

CALENDAR

Fall Semester 2003

2003-2004

Day and Evening Classes Begin *Labor Dav Veterans Day (classes held) **Thanksgiving Recess

Classes Resume Final Examination Period

Commencement

Spring Semester 2004

Day and Evening Classes Begin Monday, January 12 *Martin Luther King Day President's Day Observed (no classes) Tuesday, February 17 Spring Recess March 22 - 28 Classes Resume

Summer Session 2004

Final Examination Period

Commencement

First 5-, 10- & 15-Week Classes Begin Monday, May 10 *Memorial Day Final Instructional Day for First 5-Week Classes Second 5- and 10-Week Classes and 8-Week Classes Begin *Independence Dav Final Instructional Day for First 10-Week and Second 5-Week Classes Third 5-Week Classes Begin Final Instructional Day for Third 5-week, Second 10-Week and 15-Week Classes Commencement

Monday, August 25 Monday, September 1 Tuesday, November 11 Thursday - Sunday November 27 - 30 Monday, December 1 Monday - Sunday December 8 - 14 Saturday, December 13

Monday, January 19 Monday - Sunday Monday, March 29 Monday - Sunday, May 3 - 9 Saturday - Sunday, May 8 - 9

Monday, May 31 Saturday, June 12 Monday, June 14 Monday, July 5 Saturday, July 17 Monday, July 19

Saturday, August 21 Saturday, August 21

2004-2005 (Preliminary)

Fall Semester 2004

Day and Evening Classes Begin *Labor Day Veterans Day (classes held) **Thanksgiving Recess

Classes Resume **Final Examination Period**

Commencement

Spring Semester 2005

Day and Evening Classes Begin *Martin Luther King Day President's Day Observed (no classes) Tuesday, February 22 Spring Recess

Classes Resume **Final Examination Period** Commencement

Summer Session 2005

First 5-, 10- & 15-Week Classes Begin Monday, May 9 *Memorial Day Final Instructional Day for First 5-Week Classes Second 5- and 10-Week Classes and 8-Week Classes Begin *Independence Day Final Instructional Day for First 10-Week and Second 5-Week Classes Third 5-Week Classes Begin Final Instructional Day for Third 5-week, Second 10-Week and 15-Week Classes Commencement

November 25-28 Monday, November 29 Monday - Sunday December 6 - 12 Saturday, December 11

Monday, August 23 Monday, September 6

Thursday, November 11

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Monday, January 10 Monday, January 17 Monday - Sunday March 21 - 27 Monday, March 28 Monday - Sunday, May 2 - 8 Saturday - Sunday, May 7 - 8

Monday, May 30 Saturday, June 11 Monday, June 13 Monday, July 4

> Saturday, July 16 Monday, July 18

Saturday, August 20 Saturday, August 20

*University closed.

*University closed from Wednesday, November 26, 2003, at 5 p.m., until Monday, December 1, 2003, at 7 a.m. Classes scheduled to begin at 4 p.m. or before on Wednesday will meet through the regularly scheduled ending time. University closed.

**University closed from Wednesday, November 24, 2004, at 5 p.m., until Monday, November 29, 2004 at 7 a.m. Classes scheduled to begin at 4 p.m. or before on Wednesday will meet through the regularly scheduled ending time.

THE UNIVERSITY OF AKRON IS AN EQUAL EDUCATION AND EMPLOYMENT INSTITUTION

Operating under nondiscrimination provisions of Titles VI. VII of the Civil Rights Act of 1964 as amended, and IX of the Educational Amendments of 1972 as amended. Executive Order 11246, Vocational Rehabilitation Act Section 504, and Vietnam Era Veterans' Readjustment Act, and Americans with Disabilities Act of 1990 as related to admissions, treatment of students, and employment practices.

It is the policy of this institution that there shall be no discrimination against any individual at The University of Akron because of age, color, creed, handicap, national origin, race, religion, sex, or sexual orientation

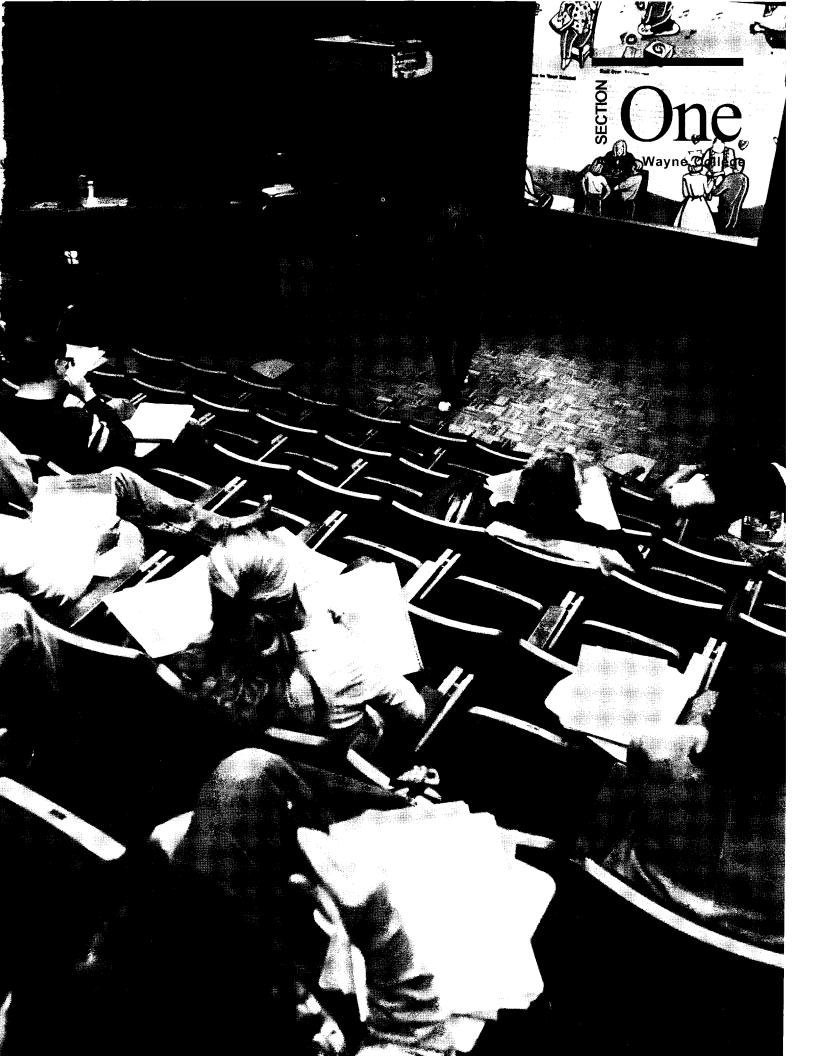
The University of Akron will not tolerate sexual harassment of any form in its programs and activities

This nondiscrimination policy applies to all students, faculty, staff. employees, and applicants

Complaint of possible discrimination should be referred to Equal Employment Opportunity Director Polsky Building, Room 326 Phone: 330-972-7300 FAX: 330-972-5538

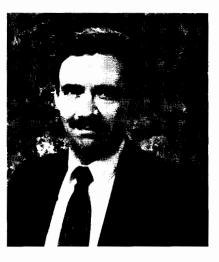
Information on Title IX (sex discrimination) may be obtained from Equal Employment Opportunity Director Polsky Building, Room 326 Phone: 330-972-7300 FAX: 330-972-5538

Thursday - Sunday



Welcome to Wayne College





A LETTER FROM THE PRESIDENT

Welcome, Dear Student...

...to The University of Akron Wayne College.

In choosing Wayne College, you have gained the advantages of both a small community campus and one of Ohio's largest public universities.

The University of Akron is on its way to becoming the leading research university for northern Ohio and, as such, we can offer you a vast array of academic and co-curricular resources. I urge you to explore what is available to you on the Wayne campus and throughout the entire university.

Learning requires your active participation; it is not a spectator sport. By taking advantage of the broad range of services and resources available to you and immersing yourself in the university experience, you can change your mind and change your life.

I wish you well in your college career and, with the rest of the Wayne College and University faculty and staff, stand ready to help you succeed.

Welcome to your university.

With every good wish.

Sincerely

Luis M. Proenza

A LETTER FROM THE DEAN

Dear Student:

I am very pleased to welcome you to The University of Akron Wayne College. In my years as dean, I have been impressed by the talent and the warmth of the people here; I am confident you will have the same experience.

Wayne College is a place where students, teaching, and learning are our top priorities. It is a place where faculty and staff are committed to the success of each student, a place where we will work together to help you reach your educational and personal goals.

I know that you will benefit from the small classes and personalized attention at Wayne College. I am sure you will enjoy our lovely campus and the many chances to participate in college life here.

I invite you, then, to take advantage of the opportunities afforded you at Wayne College and at The University of Akron, for as a Wayne student you are also a part of a major metropolitan university offering many excellent resources and services.

I hope that during your time at Wayne College you find academic success and that you achieve the goals you have set for yourself. I look forward to the opportunity to work with you in that effort.

Sincerely,

John P. Kristofco

HISTORY

Founded in 1972, Wayne College is authorized by the State of Ohio through the Ohio State Board of Regents to offer general education, including associate degrees and baccalaureate-oriented preparation; technical education programs; and continuing education experiences for those who live in the College's service area of Wayne, Medina and Holmes counties.

BELIEFS

The University of Akron Wayne College believes in

- The power of education to change lives.
- The importance of engagement with the community.
- Shared participatory governance.
- The importance of continuous improvement.
- The worth of every student and every colleague.
- The challenge of excellence.
- The ideals of a democratic society.

VALUES

Wayne College values . . .

- Integrity
- Respect
- Honesty
- Service
- Diversity
- Commitment
- Responsibility
- Teamwork
- Excellence

MISSION

It is the mission of Wayne College to provide high quality, accessible credit and noncredit educational opportunities to the citizens of Wayne, Medina, and Holmes counties and surrounding areas, and to be a partner with and resource for the communities and organizations it serves.

VISION

Wayne College will be recognized as a center of excellence for lifelong learning and community engagement. It will be acknowledged for the high quality of its teaching, its programs, and its services; and, while it maintains state-of-the-art technology and facilities, it will continue to provide a teaching-learning environment in which "Where the Student Comes First" remains as the chief guiding principle.

STUDENT LEARNING OUTCOMES

Upon completing their course of study at Wayne College, students will demonstrate . . .

- · Critical analysis and independent thought.
- Problem-solving ability.
- Effective interpersonal communication skills.
- · Effective use of technology.
- Respect for individual differences and personal rights.
- Responsible and effective citizenship.

ACCREDITATION

The University of Akron Wayne College is accredited at the associate degree level by the Higher Learning Commission of the North Central Association of Colleges and Schools. Re-accreditation for a ten-year period was awarded in October of 2001.



With one primary and several smaller buildings, Wayne College has facilities of approximately 200,000 square feet on a campus of 160 acres on the north edge of the city of Orrville. The College has recently completed a twenty-year plan for campus/facilities development, and it has embarked on following that plan.

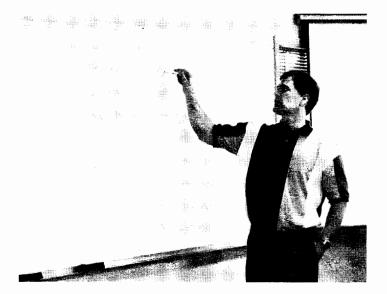
Wayne College also offers credit and continuing education classes at sites in Medina and Holmes counties.

The College has maintained a high degree of technical currency in its classrooms, labs, and other facilities. In June 2000, Yahoo! Internet Life magazine named Wayne College the second "most wired" two-year campus in the entire country. The College has a state-of-the-art distance learning classroom and over 200 computers on campus accessible to students.

ENROLLMENT

Wayne College enrolls approximately 1,900 students each semester for credit classes with another 2,000 participating in some manner of continuing education and/or workforce development training. Of those students, approximately 70% come from Wayne County, 20% from Medina County, with the remaining 10% from Holmes and other counties.

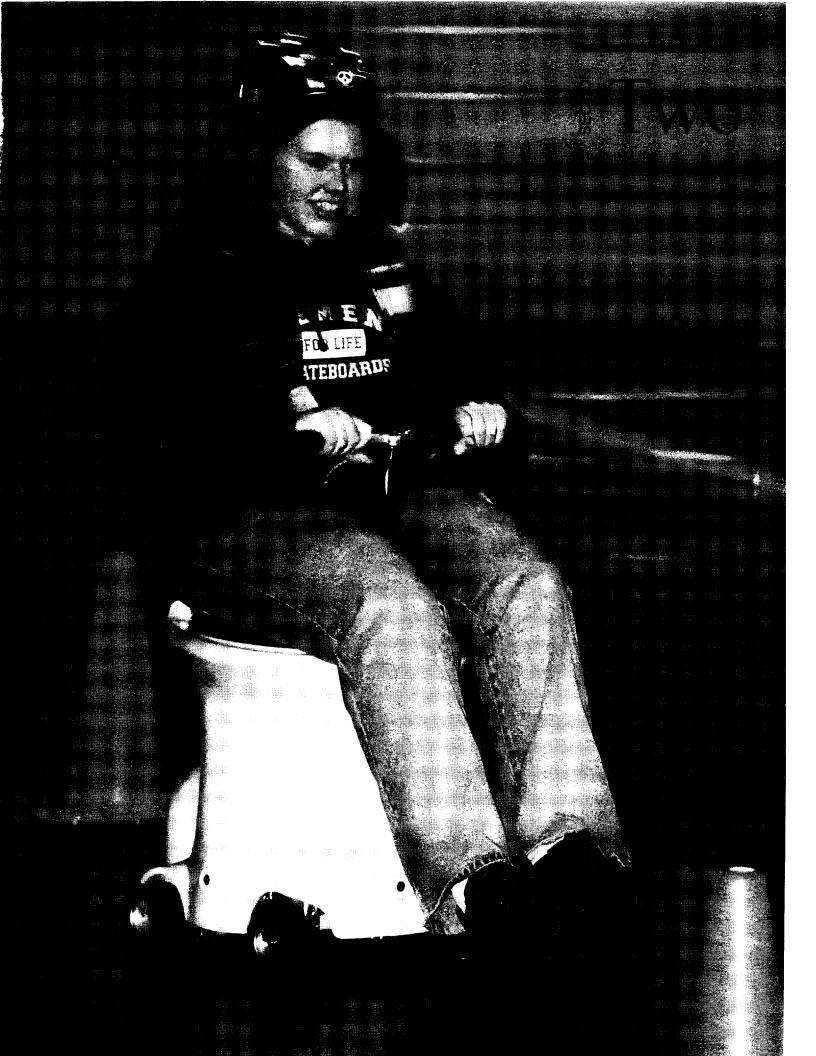
Wayne College offers day and evening classes, plus special sections of weekend courses.





Wayne College has 32 full-time faculty, 17 of whom hold doctorate degrees. The average full-time faculty member has a master's degree plus 20 semester hours of additional coursework and 12 years of teaching experience. The student-to-faculty ratio is 12 to 1 with an average class size of 18 students.

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SERVICES

Academic Advising

Academic advisers at Wayne College assist the student in making the best possible decisions about academic life. The academic adviser helps the student select the most appropriate program of study based upon the student's abilities and interests. The adviser also helps establish realistic academic goals in terms of sensible credit loads, proper choice of courses, study habits, outside workloads, and other circumstances affecting the student's academic life.

The adviser also serves as a reliable source of information about program demands and administrative procedures. The adviser possesses a thorough knowledge of the University community and its members, and maintains a comprehensive and current awareness of developments and requirements in all University programs.

The adviser is familiar with administrative procedures such as admission, registration, withdrawal from classes, credit-by-examination, advanced placement credit, intercampus/intercollege transition, probation and academic dismissal. Also, the adviser acts as a referral source for the student with specialized needs.

A student wishing to talk with an adviser may stop in or call Student Services & Support at the College, 330-684-8900 or 1-800-221-8308, to schedule an appointment.

Bookstore

The primary purpose of the bookstore is to support the educational mission of the College. This support includes providing text materials and supplies to the student, and providing a selection of materials for learning and the incidentals of college life. The Wayne College Bookstore is located just inside the Boyer Health and Physical Education Center wing via the main campus entrance.

When buying textbooks for the semester, students should bring their class schedules to the bookstore. Textbooks are arranged on the shelves according to the University course-numbering system. For each course that uses a textbook, a card is affixed to the shelf. Each card will list the subject, catalog, and section number (i.e., 7600:106-701) of the course. The card will indicate the book or books used in the course, whether they are required or optional, and the price for the book.

Most books for courses will be available three weeks before classes start for each semester. This is when the used-book stock is highest.

On the average, books and supplies for a full-time student will cost from \$200 to \$400 per semester. To help reduce the cost of books, the bookstore features a used-book service. Used books are purchased from many sources, including students on campus and from other college stores throughout the country. Books thus purchased are sold at reduced prices to students. Students' actual cost will depend on their field of study and whether used texts are available for classes.

Occasionally the bookstore will run out of a particular textbook. If so, and the student would like the store to order one for them, they need to fill out a textbook reserve sheet with the cashier. The Bookstore will notify the student when the book arrives. It is best not to assume an empty shelf means more books have been ordered.

Textbooks are held in stock until the completion of the fifth week of classes. All required texts should be purchased by this date. Unsold stock is returned to the publishers after the fifth week.

Refunds on textbooks may be obtained if the book is returned by the date printed on the bottom of the receipt. A cash refund cannot be issued unless the following conditions are met:

- The cash register receipt must be presented. No cash refunds are given without the cash register receipt.
- Books must be unmarked and in the same condition as when they were purchased to obtain a full refund. A 50 percent refund will result if a new book is marked.
- Books wrapped in plastic must be returned unopened if the publisher marks that the book is non-returnable if opened.



- The seal to disk packages must not be broken.
- Prepackaged items must be returned complete. The student must return all insert flyers, CDs, diskettes, media companions, Web resource material, and access codes to receive a full refund. Access codes must be unopened. If codes are opened or any parts are missing, only the current wholesale price can be returned.

Defective copies of textbooks are exchangeable for perfect copies at any time. If a course is canceled, the book should be returned by the date printed on the receipt for a full refund, providing all other conditions are also met.

Checks are accepted as payment for books and merchandise provided they are personal checks, or those of a parent or guardian. The check is to be made out to the *Wayne College Bookstore*. Local address and phone number must be in the upper left-hand corner of the check. Money orders, travelers' checks, bank checks, VISA, MasterCard, and Discover are accepted. Checks returned for insufficient funds or closed accounts will be charged a \$20,00 handling fee.

When paying by check or charge card, it is the customer's responsibility to make sure checks or charge card forms are filled out clearly, correctly, and signed. Failure to do so may result in an additional service charge.

Bookstore hours are flexible. Students should check at the Bookstore, or call 330-684-8920 for current hours of operation. Students should check for holiday or vacation hours, which may vary from the normal business hours.

Students should be especially watchful of their texts the first two weeks and the last two weeks of each term. Unfortunately, stealing can occur on campus during these periods. Students are encouraged to write their name in ink on the inside cover and also on the same random page of all their books. This will help the Bookstore identify stolen books offered for buy-back. The Bookstore cannot accept identification of stolen merchandise based on underlining and notations only. If textbooks are stolen, the student should file a report with campus police and notify the Bookstore of the stolen items.

Book buy-back is held during the final exam week of each semester and summer session. Guidelines for buy-back are as follows:

- No receipt is required.
- · All pages and the cover must be intact.
- Books purchased for resale in the store are purchased at 50 percent of the current new list price.
- Texts not currently used are purchased at nationally recognized wholesale prices. These prices are significantly less than 50 percent of the new price.

The Bookstore reserves the right to limit quantities of texts purchased for resale to prevent overstocking certain titles. The supply of used books is limited.

Boyer Health and Physical Education Center

The John Boyer Health and Physical Education Center consists of a gymnasium, weight room, racquetball court, and locker rooms. These facilities are used by the College for physical education/wellness courses, intercollegiate athletic events, and special events. The Orrville YMCA also uses the Boyer facilities for community programming.

All Wayne College students who present a current validated University identification card may use these facilities free-of-charge. The facilities are also available to the general public on a rental basis.

Campus Police

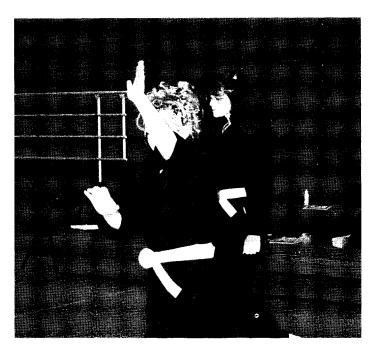
The University of Akron Wayne College employs full-time police officers, who are commissioned by the State of Ohio with full law enforcement authority, including powers of arrest.

The police officers enforce all state laws and the rules and regulations governing The University of Akron. The police officers are also responsible for public safety services such as crime reports, traffic accidents, parking complaints, and other incidents requiring police assistance.

In addition to investigating criminal complaints, the police officers provide various free public services to students including escort service to the parking lots, battery jumps, and vehicle lock-out assistance. If the service falls outside of the officer's jurisdiction, the officer will refer the student or employee to the appropriate agency. The police officers will also provide educational programs upon request to students and employees regarding personal safety and crime prevention.

If a police officer is not immediately available, students are asked to contact the Student Services & Support Office, the Business Office, or the Learning Center, any of whom will contact the proper authorities for assistance. If these offices are closed, all campus telephones are equipped to connect with the 911 emergency number by dialing 9 first for an outside line.





Financial Aid

Wayne College wants students and their families to know of the many options available to help pay for a college education. Financial aid programs were developed by the federal and state governments as well as by colleges and universities to assist students with limited resources to meet educational expenses. The primary purpose of financial aid is to ensure that no one is denied the opportunity of a college education because of financial need.

Generally, financial aid is provided in three forms: gift aid, loans, and work. It is not unusual for a student to have all three forms of aid. This is called a "financial aid package." If a person receives a proper financial aid package, it is assumed that the family will not be expected to contribute more than is reasonable for a family member's education. The word "family" is crucial because the financial aid system assumes that the family will work together to help meet college expenses.

The University of Akron Wayne College Office of Student Financial Aid determines a budget that best suits the needs of the student. The budget includes direct costs that must be paid to the University (instructional and general fees) and variable expenses such as transportation and personal expenses.

The scholarships, grants, and loans available for students attending Wayne College are listed on the following pages.

2004-2005 WAYNE COLLEGE SCHOLARSHIP INFORMATION FINANCIAL AID ASSISTANCE CHART

WAYNE COLLEGE SCHOLARSHIP DEADLINE: March 1, 2004

Scholarship applications must be submitted by March 1. Scholarship recipients must be fully admitted to The University of Akron Wayne College and file a Free Application for Federal Student Aid (FAFSA) as soon as possible after January 1, and no later than March 1, for priority consideration for need-based scholarships. (The FAFSA is the need analysis document used by The University of Akron.) Scholarships are granted on an annual basis prior to the fall semester. New scholarship and financial aid applications are necessary each year. Some scholarships require an essay and/or additional application materials, as noted below, which are available from the Wayne College Financial Aid Office. Some financial aid procedures may change for 2004-2005. This chart has been printed with the best information available at time of publication.

By submitting The University of Akron Wayne College Scholarship Application and FAFSA as directed above, you will be considered for the following scholarships:

Contours Limited Scholarship

\$500. Full-time student, resident of Wayne County, completed 15+ credits at Wayne with 2.5+ GPA, good community citizen, and positive leadership qualities.

Anita Degnan Memorial Scholarship

\$1,000. Full-time student, new freshman, graduate of a Wayne County high school, academic promise, and financial need.

Jules Fejes Scholarship

\$1,400. Full-time student, graduate of Orrville High School with 3.25+ GPA, business major, and employed parttime or full-time.

First National Bank Scholarship

\$500. Full-time student, resident of Wayne/Southern Medina counties, completed 24+ credits at Wayne, academic promise, and financial need.

Founders Scholarships*

\$1,000/\$500. Full-time/part-time student, and recent high school graduate. Requires essay detailing academic goals and career plans.

Founders GED Scholarship

\$1,000. Part-time student, exceptional GED scores, and academic promise.

Glendora Health Care Center Scholarship*

\$750. Full-time student, resident of Wayne County, enrolled in RN/BSN program, good community citizen, and positive leadership qualities. Requires Glendora Scholarship application and essay.

Great Start Book Scholarship*

\$300/semester. Full-time/part-time student, based on financial need. Requires essay indicating value of this award to student.

Scott D. Hagen Memorial Scholarship

\$500. Part-time student, plans to be full-time the following fall at Akron campus, 3.0+GPA, and biology major or related field.

Hecker-Nussbaum Academic Achievement Scholarship

\$500. Full-time student, new freshman, high school GPA between 3.0 and 3.5, ACT composite of 21+, and not receiving any other University scholarship.

Hecker-Nussbaum Academic Opportunity Grant

\$250. Enrolling for 3-6 credits as a new freshman, and financial need.

Orrville Campus Foundation Grant

\$900. Full-time student, new freshman, academic record, financial need, and not receiving any other University scholarship.

Marian Rothstein Memorial Scholarship

\$2,000. Full-time student, new freshman, graduate of Wooster High School, and nursing major.

Paul H. Smucker Memorial Scholarship*

\$1,000. Resident of Wayne County, enrolled in degree-seeking program, academic promise, financial need, and community service. Requires essay on goals and career plans.

Walkerly Memorial Scholarship*

\$250. Full-time/part-time student, completed 17+ credits of Social Services Technology/Social Work courses including Social Welfare and Social Services Tech I and II. Requires Walkerly Scholarship application.

Wayne College Alumni Association Scholarship*

\$500. New and continuing students, registering for 6+ credits per semester, 2.5-3.5 GPA, with preference to children of Wayne alumni. Requires Wayne College Alumni Association Scholarship application.

Wayne College Community Scholarship

\$1,000. New and continuing students, preference to students living in Medina, Wayne and Holmes counties, registering for 6+ credits per semester, academic achievement, financial need, and ineligible for federal/state grants per FAFSA.

Wayne College Faculty/Staff Scholarship

\$600/\$400. Full-time student with 24+ credits completed at Wayne or part-time student with 12+ credits completed at Wayne, 3.5+ GPA, preference to non-traditional students, and ineligible for federal/state grants per FAFSA.

Will-Burt Company Scholarship

\$1,000. Full-time student, 2.0+ GPA, and financial need.

By submitting The University of Akron Undergraduate Scholarship Application and FAFSA by February 1 (priority date for new freshmen) or April 1 (general deadline), you will be considered for the following scholarships:

Academic Scholarship

\$500/\$1,000 per year. Full-time new freshmen and continuing students. Academic record.

National Merit Scholarship

Full tuition/fees and room/board not covered by other scholarships/grants first year. National Merit finalists enrolling full time.

Presidential Scholarship

\$2,500. Full-time students. Academic record.

Scholarships for Excellence

\$9,000 living in University residence halls, \$4,500 not living in University residence halls. Targeted toward top Ohio high school seniors. Academic record, national test scores.

By submitting the Free Application for Federal Student Aid (FAFSA), you will be considered for the following Federal financial aid programs:

Federal Pell Grant Federal Supplemental Educational Opportunity Grant (FSEOG) Federal, State and Ohio Instructional Grant (OIG) Federal Perkins Loan Federal Plus Parent Loan Federal Subsidized Stafford Loan Federal Unsubsidized Stafford Loan Nursing Student Loan On-Campus Federal College Work Study Program (FCWSP)

Visit our Web site at www.wayne.uakron.edu/a_financialaid.htm for further information or contact The University of Akron Wayne College Financial Aid Office, 1901 Smucker Road, Orrville, Ohio, 44667, 330-684-8942 or 1-800-221-8308, ext. 8942.

* Denotes scholarships requiring essay and/or additional application materials which are available from the Wayne College Financial Aid Office.

Learning Support Services

Personnel in Learning Support Services provide free academic assistance to help students become successful learners. The academic assistance provided includes tutoring, computer tutorials, word processors, CD ROM tutorials, and assistance to students with physical and learning disabilities. The goal of Learning Support Services is to help students become independent learners so they can succeed in college and in their careers.

All services are located in the Smucker Learning Center. The Center houses computers in an open computer lab, a large tutoring area and group study rooms, which allow privacy for individual tutoring and space for group study.

Students may obtain academic assistance in many subjects from a peer or professional tutor, a computer tutorial, or a video tape. All students can work on developing college-level study skills and learn to retain what they read in their textbooks. Peer tutors, who are students at Wayne College and/or the Akron campus, are hired for any course requested by a student, subject to availability. Peer tutors are internationally certified through the College Reading and Learning Association. The Center's director, coordinators, and learning assistants will help students identify their academic problems and use the Center's materials.

Students involved in writing projects for any course are encouraged to seek writing assistance in the Learning Center. Professional writing tutors will help students generate and develop their ideas, assist with the organization of their material, and provide strategies for proofreading their final drafts.



Library

The library is committed to providing students with access to the resources necessary to successfully complete Wayne College coursework. During fall and spring semesters, the library is open:

Monday-Thursday	8:00 a.m. – 10:00 p.m.
Friday	8:00 a.m. – 6:30 p.m.
Saturday	8:00 a.m. – 4:00 p.m.

Summer hours are determined by building schedule and course offerings.

Assistance is available on-campus during all open hours. In addition, the library service desks may be reached by e-mail anytime at:

wcircdesk@uakron.edu (circulation) wrefdesk@uakron.edu (reference)

The on-campus collection includes more than 20,000 books, several hundred circulating videos, and over 400 current periodical (magazine, journal, newspaper) subscriptions. This is enhanced by access through the OhioLINK university and research library network to more than 20 million circulating books and videotapes (all able to be electronically requested for delivery to Wayne free-of-charge, within three working days) and nearly 8,000 periodicals accessible full-text online. Printing from library computers and microfiche printers is free.

The library has many features to enhance the student's academic experience such as a library learning lab, three group-study rooms, a laptop work area, and a large reading lounge.

Computing Services

Wayne College provides students easy and convenient access to computers, laser printers, and Internet services. There are over 200 computers housed in nine computer lab areas. All units are connected to the College's local area network and to the Internet.

Regardless of major, all students are welcomed and encouraged to use the College's computing facilities--to complete an assignment, conduct research, or take advantage of online courses and tutorials.

All students are issued UANet IDs. These network access accounts afford students e-mail services and personal web pages at both the Orrville and Akron campuses. Students living in the Akron, Canton, and Cleveland areas can also take advantage of free dial-in access to the University's network. The dial-in service includes free Internet access.



Career Planning & Placement

Wayne College offers career planning assistance to help undecided students explore majors and careers. A variety of career assessments are used to help students evaluate and understand their interests, values, abilities, and personality types and how all of these are related to career choice. Students can easily do research on careers of interest by using career resources, the computerized career guidance system SIGI PLUS, and other career assessment tools.

SIGI PLUS (System of Interactive Guidance and Information) is one of the most advanced career guidance systems available. It includes a selfassessment section that helps students prioritize their interests, values, and work-related activities they enjoy. Students can plug their answers into a database to determine which careers are good matches for them. SIGI PLUS also provides information on the national job outlook, salaries, educational requirements, job duties, skills, and goal setting.

Placement services are available for Wayne College students. Individual appointments and workshops on resume writing, interviewing and job search strategies are available each semester. Current job openings, information on job fairs and schedules of campus employer visits are posted regularly on the *Job Information Center* bulletin board in upper D-wing. Employer literature files and books on resume writing, cover letters, interviewing, and job search topics are located in the Career Resources Center. Students who are interested in working on campus can apply for student assistant positions.

Parking

Parking at Wayne College is free; however, certain regulations must be observed. All students are required to register their car(s) through the Student Services & Support Office of the College. The information is used solely for the protection and benefit of the student for notification in the event of accidents, lights left on, potential towing situations, etc.

Parking is prohibited on either side of the main driveway from the entrance to the end, and in the oval drive in front of the building. Parking is also prohibited on any area not specificially designated as a parking space. Drivers must adhere to state and local laws concerning handicapped parking and fire lanes, and should not park in such a way as to obstruct the designed traffic flow. If these regulations are violated, Wayne College reserves the right to ticket vehicles subject to fine and/or have the car towed at the individual's expense.

Serving the Adult Learner

Although many recent area high school graduates attend Wayne College, approximately half of the College's students are 25 years of age or older. Because many have been out of school for some time before undertaking, or returning to, collegiate work, apprehension about returning to classes is not unusual.

The College's academic advisers are particularly sensitive to the special needs of the returning adult learner, helping the student achieve the confidence that comes with being informed. In addition, the College's 25 and Over Club, which meets once a week, serves as a support group for such students. Topics of special interest to the returning adult learner are featured each week. The College's Learning Support Services provides tutoring and free workshops to assist the student with college studies.

The Academic Survival Kit (ASK) is offered prior to each fall and spring semester. The kit has four sections and provides effective college learning strategies for all students, an introduction to the use of computers for students who have never used a computer, and review sessions in math and writing for students who have been out of school for some time. Students may sign up for all or specific sections. For information on the ASK program, please call the Smucker Learning Center at 330-684-8960.

Sixty-Plus (60+) Program

The Sixty-Plus Program provides residents 60 and older the opportunity to audit classes, or take courses for credit, on a space-available, nontuition basis. Auditing allows students to attend classes, but college credit is not awarded.

As auditing students, Sixty-Plus participants are exempt from payment of tuition and general service fees, but are expected to pay for any books, special fees, and laboratory or instructional fees. To qualify for the Sixty-Plus Program, the prospective student must be 60 years of age or older and have resided in the State of Ohio for at least one year.

To be eligible for nontuition courses for credit, the student's family income must be less than 200 percent of the federal poverty guidelines as revised annually by the U.S. Secretary of Health and Human Services for a family size equal to the size of the family of the person whose income is being determined.

Sixty-Plus participants may enroll for 11 or fewer credits unless a request to enroll in a greater number of credits is approved by the Senior Vice President and Provost. Participants in this program may be prohibited from enrolling in certain courses or classes for which special course or training prerequisites apply, or in which physical demands upon students are inappropriate for persons 60 years of age or older, or in which the number of participating regular students is insufficient to cover the University's or College's course-related expenses as determined by the University.

Space availability is determined after the degree-seeking students have registered. Sixty-Plus registrations are held immediately before the start of each term and participants must register in person.

Sixty-Plus participants are subject to the same disciplinary and/or governance rules affecting all students. Sixty-Plus students will be issued a Student ID Card, which permits them use of specific University/College facilities and services and provides student rates for purchasing goods and services.

Sixty-Plus is a specific program to provide free college courses to people over the age of 60. Anyone wishing to pursue a degree, who does not meet the financial guidelines for nontuition, is welcome to attend at any age.

For further information regarding the Sixty-Plus Program, contact Student Services & Support at 330-684-8900 or 1-800-221-8308, ext. 8900.

Student Identification Card

While on the campus of Wayne College or The University of Akron, each student is required to carry a photo-identification (Zip Card/ID) card bearing his/her name, student number and other pertinent information. The ID card is used for in-person registration, to secure materials from the library, at the Wayne College Bookstore, and to obtain tickets to athletic or cultural events at the Wayne or Akron campuses. ID cards are not transferable and must be presented when requested by University officials.

These cards are issued free-of-charge to all new students. ID pictures are taken at Wayne College throughout the year. Students should contact Student Services & Support at Wayne College to obtain a card. A replacement fee of \$5 is assessed for lost cards.

Veterans' Expenses

A disabled veteran who is eligible for admission to the College may register for courses without payment of fees if the disabled veteran has been authorized for training by the Veterans' Administration. If the disabled veteran has not been authorized, payment of all fees is required. When official authorization is received, the College will reimburse the veteran for fees paid.

A non-disabled veteran must pay fees at the time of registration. The non-disabled veteran will receive direct payment from the Veterans' Administration after enrollment has been certified under the provision of USC Title 38.

An Ohio Veterans Bonus Commission recipient may arrange with the Accounts Receivable Office to have the Ohio Bonus Commission billed directly for tuition charges only.

Dependents of a veteran covered under other provisions of USC Title 38 must pay fees at the time of registration. The Veterans' Administration will make direct payment to the payee.

Services for Students with Disabilities

In compliance with the Americans with Disabilities Act and University policies and procedures, Wayne College provides accommodations for differently-abled students through the Learning Center. The services are individualized and help students become more independent without separating them from the rest of the College community.

To obtain special services, make an appointment with Dr. Julia Beyeler, 330-684-8963 or 1-800-221-8303, ext. 8963. A diagnosis of the disability must be provided to qualify for services.



STUDENT CLUBS And organizations

Clubs and organizations are another aspect of student life at Wayne College. Students may choose to join professional clubs that focus on their prospective career or social clubs that give them the opportunity to meet new people and become more involved on campus. While enjoyable and beneficial to most students, clubs and organizations are a voluntary part of the college experience.

Student Senate

The Student Senate serves as a governing body representing the interests of the students at The University of Akron Wayne College. As such, the purview of the organization is to represent student interests on College committees, provide opportunities for students to bring concerns forth to the Senate body, maintain open communications with administration and faculty on key issues related to institutional governance, establish a formal registration status for all student organizations and clubs, and to appropriately legislate issues that impact the Student Senate.

The Student Senate is comprised of nine voting members and nonvoting representatives from each registered student organization. The eight voting members include the President, Finance Chair, Community Relations Chair, Student Affairs & Organizations Chair, the Inter-College Relations Chair (the five of whom also compose the Executive Committee), and three senators representative of the student body. The Executive Committee is selected at the end of the spring semester each academic year by the outgoing Student Senate. The student body elects the remaining three senators during the third week of the fall semester.

Students interested in Student Senate should contact Dr. Mary Ann Schneider, Senior Director of Student Life and Enrollment Management, at 330-684-8906.

Business Professionals of America

Business Professionals of America (BPA) is a national voluntary association for students enrolled in business and office occupations education. It is a co-curricular activity that is an integral part of the educational program designed to develop leadership abilities, interest in the free enterprise system and competency in office occupations within the framework of vocational and career education. Any student enrolled in a business course or pursuing a business-oriented degree (Office Technology, Business Management, Accounting, Computer Science, etc.) may join.

In BPA, a teamwork attitude is cultivated as the group plans community and school service projects and fund-raising activities to help defray the costs for trips and contests. Each year the group participates in the State Leadership Conference and state competitive events. The highlight of each year is participation in the National Leadership Conference held at various sites throughout the United States.

For more information, contact Student Services & Support at 330-684-8900.

25 and Over Club

The 25 and Over Club is a support group for adult learners. In an informal and friendly atmosphere, students share their concerns about returning to school, offer one another encouragement, exchange ideas and meet others with similar interests. Topics of special interest to the adult student are featured each week.

Information about the 25 and Over Club can be obtained by calling Student Services & Support at 330-684-8900.

Waynessence

Waynessence: Writers and Artists at Work is Wayne College's literary magazine. Published twice a year, Waynessence prints a variety of stories, essays, poems, drawings and photographs by Wayne College students and faculty.

At the beginning of each semester, information is posted on how to join the staff and/or submit contributions for the upcoming issue.

Wayne Mirror

The *Wayne Mirror*, Wayne College's student newspaper, has a threefold purpose: to inform, to educate, and to entertain. Staff members write articles, conduct interviews, and solicit advertising. Editors plan and design the newspaper. Any student may contribute commentary, letters to the editor, original poetry, cartoons, and club or organization information.

Details on joining the *Wayne Mirror* staff are posted at the beginning of each semester.

Phi Theta Kappa

Phi Theta Kappa is the international honor society for two-year college students. The purpose of Phi Theta Kappa is to recognize and encourage scholarship among two-year college students. It is comprised of 1.2 million members on 1,200 campuses worldwide.

Students are invited to participate in the honor society if they complete a minimum of twelve hours of associate degree course work and earn a grade point average of 3.5 or higher. Students must maintain a 3.5 GPA to remain PTK members. The average age of a new member is 29, with ages ranging from 18 to 80. Part-time and full-time students are eligible for membership.





Throughout the year, Wayne College conducts a wide range of events designed to support and enhance students' experience. Some of the special programs include:

- New Student Orientation
- The Shakespeare Festival
- Student Writing Awards
- Spring Fling
- Welcome Back Days
- Finals Freebies
- American Red Cross Blood Drives
- Poetry, Prose & Acoustical Jam
- Black History Month Events
- Women's History Month Events

For more information on special events on campus, contact Student Services & Support at 330-684-8900.

SPORTS

Surrounded by competitive high school sports programs locally, Wayne College draws on that talent for its own highly successful basketball and volleyball teams. Players and fans alike enjoy the close competition and rivalry of Ohio Regional Campus Conference games.

The Wayne Warriors participate in men's basketball, men's golf, women's basketball, and women's volleyball. A schedule of the games is available in the Student Services & Support Office or online at www.wayne.uakron.edu.

For those simply looking for a game among friends, Wayne College regularly offers an array of intramural sports, including volleyball, basketball and raquetball.

The Boyer Health and Physical Education Center offers open gym hours, a raquetball court, and a fully-equipped weight room.

Minimum eligibility requirements exist for students who wish to try out for, and continue to play on, the College's sports teams.

Men's Basketball

The Wayne College Warriors intercollegiate basketball season features a 24-game regular season schedule and the State Regional Campus Tournament.

For the past several seasons the Warriors have posted a winning record. The team won the State Regional Campus Basketball championship in 1985 and 1996 and reached the Final Four in 1987, 1990 and 1994. The Warriors were state championship runners-up in 1991, 1992, 2001, and 2002. They finished the 2002-2003 season 14 - 12.



Wayne College Warriors - 2002-2003 men's basketball team

Men's Golf

The Pines Country Club is the home of the Wayne College Warriors Men's Golf Team. They began their first season by participating in the state championship tournament. The golf season lasts four weekends in April and May. Members play matches on Fridays and Saturdays at public and private courses throughout the state.

Women's Basketball

The Wayne College Lady Warriors intercollegiate basketball team completed the 2002-2003 season with a 9 - 11 record in the Ohio Regional Campus Conference (ORCC). In 2001-02, the Lady Warriors finished third in the conference. The team won the State Regional Campus championship in 1997-98 and also in 1991-92.

Women's Volleyball

The Wayne College Lady Warriors intercollegiate volleyball team participates in the Ohio Regional Campus League and state tournament. In addition, the team competes annually in a local college tournament in the spring.

Spirit Team

The purpose of the Wayne College Spirit Team is to promote awareness and create pride and enthusiasm in the school's athletic programs. Members participate in fundraising activities, sign making, selling of concessions and attending competitions of the various sports teams. Leaders of the Spirit Team are selected by try-out and must meet the same minimum eligibility requirements as the athletic teams.



Wayne College Warriors - 2002-2003 spirit team

OFFICE OF CONTINUING Education and Workforce Development

The Office of Continuing Education and Workforce Development provides both noncredit and credit programs. Services include continuing education classes and customized corporate training resources.

Continuing Education

Wayne College offers a variety of courses, seminars and customized learning programs to provide educational opportunities for adults who want to upgrade work skills, seek personal/professional development or certification, gain cultural enrichment. or just want to have fun.

The College's noncredit, continuing education classes are designed to accomodate adults with busy lifestyles. Courses in a wide range of technology subjects from computer basics and keyboarding to industry and network certifications are offered in both day and evening sessions.

Professional development classes make it easy for individuals to enhance management skills or learn the newest techniques and theories. Industry-specific classes support the workforce development of our service area by offering approved Continuing Education Units (CEU's) for the medical and social service professions, as well as certifications for in-demand occupations in Wayne, Holmes, and Medina counties.

Classes available to the general public are also offered in Medina at the Medina Elmwood Center and at the new Holmes County Higher Education Center.

Call Wayne College for a catalog of current offerings. You may register by telephone (Visa, MasterCard, or Discover only), by completing the form located in the catalog and mailing it with your check to the college. by visiting in person, or online at www.wayne.uakron.edu/ce.

Wayne College is pleased to accept any suggestions for future courses or programs. If you have a course idea, or if you are interested in teaching a class, contact the Office of Continuing Education and Workforce Development at 330-684-8980, or toll-free 1-800-221-8308, ext. 8980.

SkillsMax Center

Wayne College is an approved Prometric and Virtual University Enterprise (VUE) testing center. We offer more than 200 of the latest certification exams and assessments, including MicroSoft, Novell. CompTIAA+, Cisco. CIW, and MOS. Our convenient hours make testing easy and accessible.

Our SkillsMax Center offers a wide range of assessment and testing tools. A unique consortium of national assessment and service providers have come together to provide an integrated approach to technology-based learning, training, testing and assessment solutions.

Participating providers include Educational Testing Service (ETS): Brainbench; The Chauncey Group International Limited; Saville and Holdworth Limited (SHL); Saba Software, Inc.; Prometric.

If you are interested in skills assessment, employment assessments, career development, job matching, IT and industry-specific certifications, performance management, or other testing or assessment, contact us at 330-684-8928.



Corporate Training Resources

The Office of Continuing Education and Workforce Development provides a wide range of affordable, quality services to meet specific training needs. Workforce development programs can be delivered at the company location with courses tailored to each company's needs. When necessary, the department can utilize its mobile laptop lab to take training directly to a business' employees. In some cases, companies may qualify for industry grant funding to help defray training costs.

From management and employee development seminars to computer training courses, our Workforce Development programs are tailored to each company's individual objectives. Our highly experienced and effective trainers and facilitators can help your organization grow and meet the ever-competing needs of the regional marketplace.

Wayne College offers these competitive advantages:

- · Resources of a major university
- Needs assessment
- Flexible scheduling
- Quick response time
- Cost effective pricing
- Computer training lab with ergonomic workstations
- Mobile laptop lab

For more information about corporate training resources, contact Deana Burrill, Account Executive, at 330-684-8788 or Burrill@uakron.edu to arrange a free consultation.

Wayne College is an institutional member of the Ohio Continuing Higher Education Association (OCHEA), the Learning Resources Network (LERN), and part of the EnterpriseOhio Network "two-year campuses in partnership -- making learning for the workplace count".



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Admissions and Registration

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ADMISSIONS

Admission Procedure

The University of Akron Wayne College operates under a policy of rolling admissions, which means an applicant receives a letter of admission as soon as all credentials are processed. There is no set date for notification of admission; it is an ongoing process. However, it is advisable for a prospective student to submit all credentials as early as possible to be assured the best selection of classes.

Admission procedures vary for different types of students. The various admissions categories include: recent high school graduate, home schooled, adult student, transfer student, postbaccalaureate student, special student, guest student, and postsecondary enrollment options student. Please contact the Office of Admissions for application dead-lines and admission information, 330-684-8901, or toll-free 1-800-221-8308, extension 8901.

Admission is necessarily limited by the University's capacity to provide for the student's educational objectives. The University reserves the right to approve admission only to those whose ability, attitude, and character promise satisfactory achievement of University objectives. Special consideration for admissions may be given to those applicants who provide The University of Akron Wayne College with cultural, racial, economic, and geographic diversity, who possess outstanding talents, or whose previous academic performance may have been affected by physical, mental, or learning environment factors.

Classification of Students

The University of Akron Wayne College classifies its students according to their needs, educational backgrounds, goals, and abilities. Classifications include:

Undergraduate- A student who has not earned the baccalaureate degree and is eligible to enroll in undergraduate-level credit courses.

- **Postbaccalaureate** A student who holds the baccalaureate degree from an accredited institution, who is eligible to enroll in credit courses at the undergraduate level, and who has not been admitted to the Graduate School. A postbaccalaureate student applies for admission to the college (arts and sciences, education, etc.) where undergraduate credit is to be earned.
- Transfer Student- A student who has been attending another accredited institution but who wished to complete a degree at The University of Akron Wayne College.
- Special Student- A student who does not meet the regular admissions requirement but qualifies by certain abilities or maturity and is admitted after special petition.
- Auditor- A student who wishes to enroll in a course without obtaining a grade-point value ("A-F") or a grade of noncredit or credit. Such students must indicate that they are auditors at the time of registration. Audit status may be denied if space is not available. An auditor is expected to do all prescribed coursework except the writing of examinations.
- Postsecondary Enrollment Options- A student who is currently enrolled in high school may enroll in the postsecondary enrollment options program. Students must meet the outlined requirements for these programs.
- **Guest or Transient Student** (*from another institution*) A student who is regularly enrolled and eligible to continue at another institution and who desires to enroll at The University of Akron Wayne College for specified courses. A student who is currently on suspension from the home institution is not eligible to be a Guest student. There is a two consecutive term limit for this classification (*from The University of Akron Wayne College*). A student enrolled at The University of Akron Wayne College must obtain written permission from the dean of the student's college before enrolling (guest student status) for credit work at another institution. Credit for such work may be granted at the discretion of the dean.

Graduating High School Senior Admission

A student currently enrolled as a high school senior or a student who has graduated from high school not more than one year ago should apply for admission as follows:

- Obtain an application form from the Office of Admission, either by calling 330-684-8900 or 1-800-221-8308, or writing the Office of Admissions. The University of Akron Wayne College, 1901 Smucker Road, Orrville, OH 44667. Applications are available on the Web at <u>www.wayne.uakron.edu</u>. Complete the application and return it as soon as possible with the nonrefundable application fee (a one-time charge). All checks should be made payable to The University of Akron Wayne College and should specify what fees and for which student the payment is being made.
- Send a completed copy of the College Prep Core Curriculum form to the Office of Admissions at the time of application.
- Send a student transcript or GED scores to the Office of Admissions at the time of application. This record must be received before any admis sion action can be taken by the University.
- Take entrance tests. Arrangements may be made through the student's high school to take the ACT or SAT. (The University's Counseling, Testing and Career Center also serves as a testing site for the ACT test.) Test scores must be submitted before an applicant can be formally admitted to the University.
- In the letter of admission to the University, the student will receive direction regarding new student orientation and academic advising
- The University requires enrollment in basic mathematics and/or English if the student's academic adviser determines that deficiencies exist in one or both of these areas. This recommendation will be based on the following: work completed at a previous institution in mathematics and/ or English, high school academic record (if available), standardized test results (ACT or SAT if available), and University mathematics and/ or placement test results. If a mathematics or English placement test is deemed necessary to comply with this policy, the student must take the appropriate placement test(s) by the completion of the first term of attendance.

Direct/Standard/Provisional Admission

The University of Akron has adopted a direct/standard/provisional admission policy for traditional-aged entering freshmen. Traditional-aged freshmen are defined as those who have graduated from high school within the previous two years. The policy was established to communicate to students whether they are academically prepared to be successful at the University.

The key elements of the policy are: Academically talented freshmen will have the option of admission directly to the program of their choice. To be directly admitted, a student must meet certain academic standards such as high school grade-point average, test scores, class rank, and core curriculum. The standards for direct admission are determined by each department.

Most students (including those who are undecided about their major) begin their college career in the University College. Students are admitted as "standard" to the University College if their credentials are above the standards for provisional admission but below the standards for direct admission to an academic program.

Entering freshmen who are identified as being academically under prepared will be admitted "provisionally" and be required to complete skill building courses and other prescriptive activities. Students will be considered for provisional admission if they have less than a 2.3 GPA or lower than a 16 ACT/650 SAT score, or if they are deficient in completing the core curriculum for college preparation. Core curriculum is defined by the following: English-4 units; Mathematics-3 units; Natural Science-3 units; Social Science-3 units; Foreign Language-2 units. All students (both provisional and standard) pursuing an associate degree will be admitted directly to the Community and Technical College.

Home-Schooled Students Admission

The University of Akron Wayne College accepts student's completion of home schooling as an alternative to a high school diploma. Home-schooled students should indicate "home-schooled" in the section of the admissions application for name of high school.

An admissions committee will review each home-schooled student. The academic preparation review process will place home-schooled students, based on this assessment, in the appropriate category of direct, standard, or provisional admission. A currently home-schooled student should apply for admission as follows:

- Obtain an application form from the Office of Admissions, either by calling 330-684-8900 or 1-800-221-8308, or writing the Office of Admissions, The University of Akron Wayne College, 1901 Smucker Road, Orrville, OH 44667. Applications are available on the Web at <u>www.wayne.uakron.edu</u>. Complete the application and return it as soon as possible with the nonrefundable application fee (a one-time charge). All checks should be made payable to The University of Akron Wayne College and should specify what fees and for which student the payment is being made.
- Send a completed copy of the College Prep Core Curriculum form to the Office of Admission at the time of application.
- Send a student transcript to the Office of Admissions at the time of application. This record must be received before any admission action can be taken by the University.
- Take entrance tests. Arrangements may be made through the student's high school to take the ACT or SAT. (The University's Counseling, Testing and Career Center also serves as a testing site for the ACT test.) Test scores must be submitted before an applicant can be formally admitted to the University.
- Submit documentation that the student was exempt from compulsory public school attendance for the purpose of home education (signed by school district superintendent).
- Provide other supporting documentation including book lists, special projects, activities, etc.
- In the letter of admission to the University, the student will receive direction regarding new student orientation and academic advising.
- The University requires enrollment in basic mathematics and/or English if the student's academic adviser determines that deficiencies exist in one or both of these areas. This recommendation will be based on the following: work completed at a previous institution in mathematics and/ or English, high school academic record (if available), and the University mathematics and/or placement test results. If a mathematics or English placement test is deemed necessary to comply with this policy, the student must take the appropriate placement test(s) by the completion of the first term of attendance.

Adult Students Admission

An adult student who has graduated from a regionally accredited secondary school or has completed the GED test is eligible to enroll. The following application procedures should be followed:

- Obtain an application form from the Office of Admissions, either by calling 330-684-8900 or 1-800-221-8308, or writing the Office of Admissions, The University of Akron Wayne College, 1901 Smucker Road, Orrville, OH 44667. Applications are available on the Web at <u>www.wayne.uakron.edu</u>. Complete the application and return it as soon as possible with the nonrefundable application fee (a one-time charge). All checks should be made payable to The University of Akron Wayne College and should specify what fees and for which student the payment is being made.
- If the student is under 25 years of age at the beginning of the term for which they apply, the student must request a high school transcript. This official record must be received and evaluated before admission action can be taken.
- If the student is under 21 years of age at the beginning of the term for which they apply, the student also must submit results of either the ACT or SAT. (The University of Akron's Counseling, Testing and Career Center at the Akron campus serves as a testing center for the ACT test.) These test scores are needed before an applicant is formally admitted to the University.
- In the letter of admission to the University, the student will receive direction regarding new student orientation, academic advising and registration.

Postbaccalaureate Students Admission

A student who holds the baccalaureate degree from an accredited college and wishes to continue educationally, but has not been admitted to the Graduate School, should apply as a postbaccalaureate student through the Office of Admissions. This procedure should be followed:

- Obtain an application form from the Office of Admissions, either by calling 330-684-8900 or 1-800-221-8308, or writing the Office of Admissions, The University of Akron Wayne College, 1901 Smucker Road, Orrville, OH 44667. Applications are available on the Web at <u>www.wayne.uakron.edu</u>. Complete the application and return it as soon as possible with the nonrefundable application fee (a one-time charge). All checks should be made payable to The University of Akron Wayne College and should specify what fees and for which student the payment is being made.
- A postbaccalaureate student must request transcripts from the institution from which he or she received a bachelor's degree and any transcripts for any subsequent coursework. These documents must be received and evaluated before any admission action can be taken by the University.
- In the letter of admission, the student will receive information on registration.

Special Students Admission

A special student is one who does not qualify for regular admission to the University or who is participating in a special short-term academic program. A special student may not take more than 15 credits unless official status as a regular student is gained. This procedure should be followed:

- Obtain an application form from the Office of Admissions, either by calling 330-684-8900 or 1-800-221-8308, or writing the Office of Admissions, The University of Akron Wayne College, 1901 Smucker Road, Orrville, OH 44667. Applications are available on the Web at www.wayne.uakron.edu. Complete the application and return it as soon as possible with the nonrefundable application fee (a one-time charge). All checks should be made payable to The University of Akron Wayne College and should specify what fees and for which student the payment is being made.
- Obtain permission to enroll under the Special Student category from an admissions officer.
- Information regarding registration for classes and academic advising will be forthcoming in the letter of admission.



Postsecondary Enrollment Options Students Admission

The Postsecondary Enrollment Options program is a state-wide program created by the Ohio legislature to allow high school students to enroll in a college or university for the fall and spring semesters. There are two options for students interested in the program:

Option A: This option allows students to receive college credit only. The student is responsible for all costs associated with enrollment including, but not limited to, textbooks, materials, supplies, tuition and fees.

Option B: This option allows students to receive high school graduation credit and college credit simultaneously. Required textbooks and materials, tuition and fees related to the coursework are provided at public expense. Enrollment options are not intended to be a substitute for the academic programs, social growth or maturing experience provided by Ohio's public and private high schools or otherwise interfere with or replace advanced placement courses or the college preparatory curriculum available to students within their school system. A student in grades 9-12 may enroll in the Postsecondary Enrollment Options program. The Postsecondary Enrollment Options programs are limited and selective. The University has the right to accept only as many qualified students as can be properly served.

Eligibility Requirements For 11th and 12th grade participants:

- 3.30 cumulative GPA with a 24 ACT composite or combined 1110 SAT, or 3.50 cumulative GPA with ACT or SAT test scores.
- All students must submit an ACT/SAT for placement purposes.
- 11th and 12th graders may enroll in up to 14 credit hours per semester. If a student wishes to enroll in more than 14 credit hours per semester, he/she may appeal to the Senior Director of Student Life and Enrollment Management.
- · Students must pass all portions of the ninth-grade proficiency test.

For 9th and 10th grade participants:

- 3.75 cumulative GPA.
- 26 ACT composite or 1150 SAT composite.
- · Pass all portions of the ninth-grade proficiency test
- Letter of recommendation from a school instructor within the student's field of interest at The University of Akron.
- Grade of at least a B+ in all English courses
- Write an essay, 500 words or less, regarding why the student wants to enroll in the Postsecondary Enrollment Options Program.
- Applications for students who do not meet the required ACT and/or GPA will be reviewed on an individual basis by a review committee to determine admission to the program.

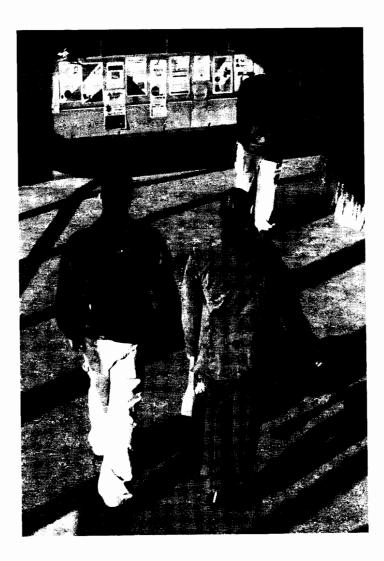
Students interested in participation in the program should:

- Obtain an application form from the Office of Admissions, either by calling 330-684-8900 or 1-800-221-8308, or writing the Office of Admissions, The University of Akron Wayne College, 1901 Smucker Road, Orrville, OH 44667. Applications are available on the Web at www.wayne.uakron.edu. Complete the application and return it as soon as possible with the nonrefundable application fee (a one-time charge). All checks should be made payable to The University of Akron Wayne College and should specify what fees and for which student the payment is being made.
- Complete and return the form with the guidance counselor's and parents' signatures and the nonrefundable application fee (a one time charge). Information regarding acceptance into the program, registration for classes, and academic advising will be forthcoming in the letter of admission to the Postsecondary Enrollment Options program.

Guest Students (Non-University of Akron Students)

An undergraduate guest student must apply to the Office of Admissions. A guest student may not, as a general rule, attempt more than 16 credits in any semester or session and is subject to all rules and regulations of The University of Akron Wayne College. Guest students must be in good standing at their home school. The following procedures should be followed when applying to the University as a guest student:

- Obtain an application form from the Office of Admissions, either by calling 330-684-8900 or 1-800-221-8308, or writing the Office of Admissions, The University of Akron Wayne College, 1901 Smucker Road, Orrville, OH 44667. Applications are available on the Web at <u>www.wayne.uakron.edu</u>. Complete the application and return it as soon as possible with the nonrefundable application fee (a one-time charge). All checks should be made payable to The University of Akron Wayne College and should specify what fees and for which student the payment is being made.
- Receive advice and written approval from the home institution for the coursework for which the student plans to enroll.
- After admittance, information regarding registration will be sent to the student.



Transfer Students Admission

A student applying for admission who has formerly attended another regionally accredited institution of higher learning may apply to transfer to The University of Akron Wayne College. The student also must present scholastic records judged to be satisfactory by University of Akron Wayne College officials. The assessment of scholastic records may include consideration of prior courses, grade-point average, credit value, and other such factors which the University or individual colleges use in evaluating, ranking, or otherwise determining admissibility to the University or specific programs. Please contact the Office of Admissions for admission criteria. A transfer student should apply as follows:

- Obtain an application form from the Office of Admissions, either by calling 330-684-8900 or 1-800-221-8308, or writing the Office of Admissions, The University of Akron Wayne College, 1901 Smucker Road, Orrville, OH 44667. Applications are available on the Web at <u>www.wayne.uakron.edu</u>. Complete the application and return it as soon as possible with the nonrefundable application fee (a one-time charge). All checks should be made payable to The University of Akron Wayne College and should specify what fees and for which student the payment is being made.
- A transfer applicant must request the official transcripts from the records office of institutions previously attended. They should be mailed to the Office of Admissions.
- A student under 25 years of age and with fewer than 12 credits of accredited transfer work must submit a high school transcript or GED scores along with the college transcript(s). A student under 21 years of age and having fewer than 12 transfer credits must submit results from the ACT or SAT test in addition to a high school transcript or GED scores. These documents must be received and evaluated before any admission action can be taken by the University.
- Please note that failure to take the required test(s) prohibits enrollment in college level mathematics and/or English courses.
- In the letter of admission, the student will receive direction regarding academic advising. University College freshmen and some sophomore students receive academic advisement through the Academic Advisement Center. Transfer students admitted to University College on probation must attend an Individual Academic Management workshop in addition to the New Student Orientation program.

- The University requires enrollment in basic mathematics and/or English if the student's academic adviser determines that deficiencies exist in one or both of these areas. This recommendation will be based on the following: work completed at a previous institution in mathematics and/ or English; high school academic record (if available); standardized test results, ACT or SAT (if available); and University mathematics and/ or English placement test results.
- If a mathematics or English placement test is deemed necessary to comply with this policy, the student must take the appropriate placement test(s) by completion of first term of attendance. Arrangements for these tests can be made by contacting the Student Services & Support Office at 330-684-8900 or 1-800-221-8303, extension 8900.
- If a student is currently on dismissal from a previous institution at the time of application, the student will not be permitted to enroll for a period of one semester. (Example: dismissed fall of 2002, permitted to enroll spring of 2003).

Transfer Module

The Ohio Board of Regents, following the directive of the Ohio General Assembly, has developed a new statewide policy to facilitate movement of students and transfer of credits from one Ohio public college or university to another. The purpose of the state policy is to avoid duplication of course requirements and to enhance student mobility throughout Ohio's higher education system. Since independent colleges and universities in Ohio may or may not be participating in the transfer policy, students interested in transferring to an independent institution are encouraged to check with the college or university of their choice regarding transfer agreements.

The new Ohio Board of Regents' Transfer and Articulation Policy established the Transfer Module, which is a specific subset or the entire set of a college or university's general education requirements. The Transfer Module contains 54-60 quarter hours or 36-40 semester hours of specified course credits in English composition, mathematics, fine arts, humanities, social science, behavioral science, natural science, physical science, and interdisciplinary coursework.

A transfer module completed at one college or university will automatically meet the requirements of the transfer module at the receiving institution, once the student is accepted. Students may be required, however, to meet additional general education requirements that are not included in the Transfer Module.



Transfer Module Course Requirements

The University of Akron Transfer Module requires a minimum of 38 semester credits in six areas as follows (NOTE: All courses marked with an asterisk (*) may lead toward an associate degree only):

I. English - 7 credits 2020:121 English*

3400:250

3400:251

U.S. History to 1877

U.S. History since 1877

I.	English - 2020:121	7 credits English*	4
	3300:111	or English Composition I	4
	3300:112	and English Composition II	3
11.	Mathemat 2030 152,153 2030:161 3450:145 3450:149 3450:215 3450:221 3470:260 3470:261 3470:262	tics - 3 credits Elements of Mathematics II, III* Mathematics for Modern Technology College Algebra Precalculus Mathematics Concepts of Calculus I Analytic Geometry-Calculus I Basic Statistics Introductory Statistics I Introductory Statistics II	2 4 4 4 4 4 3 2 2
III		nanities - 10 credits ng is required for all students: Humanities in the Western Tradition I	4
	Two course	es from different sets are required from the following	
	Set 1 7100:210 7500:201 7800:301 7900:200	Visual Arts Awareness Exploring Music: Bach to Rock Introduction to Theatre and Film Viewing Dance	3 3 3 3
	Set 2 3200:220 3200:230 3200:289 3600:101 3600:120 3600:170	Introduction to the Ancient World Sports and Society in Ancient Greece and Rome Mythology of Ancient Greece Introduction to Philosophy Introduction to Ethics Introduction to Logic	3 3 3 3 3 3 3
	Set 3 3200:361 3300:250 3300:252 3580:350	Literature of Greece Classic and Contemporary Literature Shakespeare and His World Literature of Spanish America in Translation	3 3 3 3
	Set 4 3400:211	Humanities in the Western Tradition II	4
IV		cience - 6 credits o courses from two different sets:	
	Set 1 2040:247 3250:100 3250:200 3250:244	Survey of Basic Economics* Introduction to Economics Principles of Microeconomics Introduction to Economic Analysis	3 3 3 3
	Set 2 3350:100	Introduction to Geography	3
	Set 3 2040:242 3700:100 3700:150	American Urban Society* Government and Politics in the U.S. World Politics and Government	3 4 3
	Set 4 2040:240 3750:100	Human Relations* Introduction to Psychology	3 3
	Set 5 3850:100 3870:150	Introduction to Sociology Cultural Anthropology	4 4
	Set 6 3400:250	U.S. History to 1877	4

Set 7 2 3

2040:241	Technology and Human Values*	2
3600:125	Theory and Evidence	3

V. Natural Sciences - 8 credits

Select at least two different sciences, one of which must include a laboratory component:

2820:161	Technical Physics: Mechanics I*
2820:162	Technical Physics: Mechanics II*
2820:163	Technical Physics: Electricity and Magnetism*
2820:164	Technical Physics: Heat and Light*
2820:105	Basic Chemistry*
2820:111	Introductory Chemistry*
2820:112	Introductory and Analytical Chemistry*
3100:100	Introduction to Botany
3100:101	Introduction to Zoology
3100:103	Natural Science: Biology
3100:111	Principles of Biology I
3100:112	Principles of Biology II
3100:130	Principles of Microbiology
3100:200	Human Anatomy and Physiology I
3100:201	Human Anatomy and Physiology I Lab
3100:202	Human Anatomy and Physiology II
3100:203	Human Anatomy and Physiology II Lab
3150:100	Chemistry and Society
3150:110	Introduction to General, Organic and Biochemistry I
3150:111	Introduction to General. Organic and Biochemistry I Lab
3150:112	Introduction to General, Organic and Biochemistry II
3150:113	Introduction to General. Organic and Biochemistry II Lab
3150:151	Principles of Chemistry I
3150:152	Principles of Chemistry I Lab
3150:153	Principles of Chemistry II
3370:100	Earth Science
3370:103	Natural Science: Geology
3370:200	Environmental Geology
3370:201	Exercises in Environmental Geology I
3370:203	Exercises in Environmental Geology II
3650:130	Descriptive Astronomy
3650:133	Music, Sound and Physics
3650:137	Light
3650:160	Physics in Sports
I Interdia	ciplinary. A gradita two courses
	ciplinary - 4 credits, two courses
	Black Experience I* Geography of Cultural Diversity
	World Civilizations: China
3400:386	World Civilizations: Japan
	2820:162 2820:163 2820:164 2820:105 2820:111 2820:112 3100:100 3100:101 3100:101 3100:111 3100:130 3100:200 3100:201 3100:202 3100:203 3150:100 3150:110 3150:112 3150:151 3150:153 3370:100 3370:201 3370:201 3370:203 3650:130 3650:133 3650:137 3650:160 I. Interdis 2040:254 3400:385 3400:385 3400:385

3400:386	wond Civilizations, Japan	эпа сі	
3400:387	World Civilizations: Southeast Asia	orld Ci	
3400:388	World Civilizations: India	orld Ci	
3400:389	World Civilizations: Near East	orld Ci	
3400:390	World Civilizations: Africa	orld Ci	
3400:391	World Civilizations: Latin America	orld Ci	

4 4

4 4 3 22222222222

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Transfer Admission

Students meeting the requirements of the Transfer Module are subject to the following conditions:

1. The policy encourages receiving institutions to give preferential consideration for admission to students who complete the Transfer Module and either the Associate of Arts or the Associate of Science degrees. These students will be able to transfer all courses in which they received a passing grade of a "D" or better. Students must have an overall grade point average of 2.0 to be given credit for the Transfer Module

2. The policy also encourages receiving institutions to give preferential consideration for admission to students who complete the Transfer Module with a grade "C" or better in each course and 90 quarter hours or 60 semester hours. These students will be able to transfer all courses in which they received a grade of "C" or better. Admission to a given institution, however, does not guarantee that a transfer student will be automatically admitted to all majors, minors, or fields of concentration at that institution. Once admitted, transfer students shall be subject to the same regulations governing applicability of catalog requirements as all other students

3. The policy encourages receiving institutions to admit on a non-preferential consideration basis students who complete the Transfer Module with a grade of C or better in each course and less than 90 guarter hours or 60 semester hours. These students will be able to transfer all courses in which they received a grade of "C" or better. Admission to a given institution, however, does not guarantee that a transfer student will be automatically admitted to all majors, minors, or fields of concentration at that institution. Once admitted, transfer students shall be subject to the same regulations governing applicability of catalog requirements as all other students.

Furthermore, transfer students shall be accorded the same class standing and other privileges as native students on the basis of the number of credits earned. All residency requirements must be successfully completed at the receiving institution prior to the granting of a degree.

Responsibilities of Students

In order to facilitate transfer with maximum applicability of transfer credit, prospective transfer students should plan a course of study that will meet the requirements of a degree program at the receiving institution. Specifically, students should identify early in their collegiate studies an institution and major to which they desire to transfer. Furthermore, students should determine if there are language requirements or any special course requirements that can be met during the freshman or sophomore year. This will enable students to plan and pursue a course of study that will articulate with the receiving institution's major. Students are encouraged to seek further information regarding transfer from both their adviser and the college or university to which they plan to transfer.

Appeal Process

A student disagreeing with the application of transfer credit by the receiving institution shall have the right to appeal the decision. The student must submit the appeal in writing to the Dean of University College. A committee comprised of the Dean of University College, the Associate Dean from the degree-granting college of the student's academic major and the Associate Registrar shall review the appeal. If the student disagrees with the appeal committee's decision, he/she may appeal to the Associate Provost. If a transfer student's appeal is denied by The University of Akron after all appeal levels within the institution have been exhausted, the student will be advised in writing of the availability and process of appeal to the state level Articulation and Transfer Appeals Review Committee. The Appeals Review Committee shall review and recommend to institutions the resolution of individual cases or appeal from transfer students who have exhausted all local appeal mechanisms concerning applicability of transfer credits at receiving institutions. Specific requirements of the transfer module may be obtained by calling the Admissions Office at 330-684-8901 or by viewing The University of Akron's bulletin on the Web at www.uakron.edu/registrar under information.



Ir.	structional Fee Undergraduate and postbaccalaure	ate	
	Ohio Resident: 1 - 11 credits 12 - 15 credits 15.5 credits or more	 \$ 174.68 per credit hour \$ 2,096.16 per semester \$ 2,096.16 per semester \$ 174.68 per credit over 15 	
	Tuition Surcharge: (Nonresidents of Ohio pay the su instructional and general fees)	rcharge in addition to the	
	1 or more credits	\$ 184.80 per credit hour	
G	eneral Service Fee		
•	Undergraduate and postbaccalaure per credit	sate \$5.22 to a maximum of \$62.64 per semester	
	egistration and Other Related		
•	Admission Application Fee Transient Fee (from another college Administrative Fee (All graduate students, all undergra including postbaccalaureate, excep over 96 credit hours or who have p Developmental Support Fee (All students enrolled in developme Career Advantage Services Fee (All sophomore, junior and senior s	\$11.00/session aduate students t those who have completed baid a matriculation fee) \$2.00/credit hour stal classes) \$2.00/credit hour	
•	Technology Fee Undergraduate students with less t Undergraduate students with more Graduate Engineering Infrastructure Fee		
	(All students taking an engineering		
•		\$100.00	
:	Late Registration Fee Co-Op Course Fee	\$100.00 \$55.00	
•	ACT Test	\$30.00	
•	Bypassed Credit, per credit	\$5.00	
•	Credit-by-Examination,	(hassalaurasta)	
	per credit (undergraduate and pos ID Card, late or lost	tbaccalaureate) \$21.00 \$5.00	
•	Minor Program/Second Major Progra	am Application Fee	
	(charged for each program to be co		
	student's official academic record) Transcripts	\$5.00	
	Additional "Speedy" Transcript Fee	\$10.00	
	Transaciat Evolution for Codification	P E 00	



\$15.00

Transcript Evaluation for Certification Fee

All fees are subject to change without notice. Fees listed are effective Fall 2003 for Wayne College courses. Undergraduate fees at The University of Akron are slightly higher

Refund

Registration does not automatically carry with it the right of a refund or reduction of indebtedness in cases of failure or inability to attend class or in cases of withdrawal. The student assumes the risk of all changes in business or personal affairs.

Fees Subject to Refund - Credit

Certain fees are subject to refund.

- · Instructional fee (tuition) and nonresident surcharge.
- General fee.
- · Course materials and computing fee.
- Student parking fee (Akron Campus), if permit is returned.
- Laboratory breakage and late service deposit.
- Technology fee.

Amount of Refund — Credit

The amount of refund for *credit courses* is to be determined in accordance with the following regulations and subject to course instructor/ adviser signature requirements contained in The University of Akron's official withdrawal policy:

- In full:
 - If the University cancels the course;
 - If the University does not permit the student to enroll or continue except for disciplinary reasons. No refund will be granted to a student dismissed or suspended for disciplinary reasons;
 - If the student dies before or during the term, is drafted into military service by the United States, is called to active duty, or if the student enlisted in the National Guard or Reserves prior to the beginning of the term. Notice of induction or orders to active duty is required if the student is called to active duty. A student who enlists voluntarily for active duty should see "In part" below.
- In part:
 - —Less \$5 per enrolled credit to a maximum of \$50 if the student requests in writing official withdrawal from all credit courses on or before the Sunday (midnight) that begins the second week of the enrolled term.
 - If the student requests official withdrawal, the following refund percentages apply:

If 6.667% of class attended	100%
If 13.333% of class attended	70%
If 20% of class attended	50%
If 26.667% of class attended	30%
If 33.333% of class attended	20%
Greater than 33.333% of class attended	0

Refunds for course sections are based on class length. The courses that have not been scheduled consistent with the standard 15-week fall/ spring/summer semester will also be handled on a prorated basis according to the number of days of the section that have passed prior to official withdrawal compared to the number of days said section has been scheduled to meet. If a drop occurs on class day, it is counted as a day attended for refund purposes.

Refunds will be determined as of the date of official withdrawal unless proof is submitted that circumstances beyond control of the student, e.g. hospital confinement, prevented the filing of the formal withdrawal earlier, in which case the refund will be determined as of the date of said circumstances. The student assumes responsibility for filing for a refund.

Refunds will be mailed as soon as possible. Refund checks are subject to deduction for any amount owed to The University of Akron Wayne College by the student.

Refund policy for students on financial aid: When student recipients of federal financial aid receive refunds for classes from which they withdraw, a portion of the refund must be returned by the University to the financial aid program. The following is the order in which financial aid is returned: Stafford, SLS, PLUS, Perkins, Pell, SEOG, and Nursing Loan.



Residency Requirements

Payment of the nonresident tuition surcharge is required by any student who does not qualify as a permanent resident of Ohio as defined by one or more of the sections as contained in the Ohio Board of Regents, 3333-1-10. Ohio Student Residency For State Subsidy and Tuition Surcharge Purposes. The following statement is an abbreviated version of this rule: If the student has not been living in the state of Ohio for the past 12 months, qualification as a resident for tuition purposes would not be granted.

Specific exceptions to this rule do exist in the following categories: military service, immigration visa status, dependent of a resident or employment within Ohio.

Full explanations and residency application forms are available in the Student Services & Support Office of Wayne College or the Office of the University Registrar at The University of Akron. Information is also available online at www.uakron.edu/registrar. Double-click on "Registration" then on "Ohio Residency Requirements."

Course/Class Cancellations

Wayne College reserves the right to cancel any course previously announced due to inadequate enrollment or other reasons deemed sufficient by the college, to change the time of a scheduled course or section, to divide a class if enrollment is too large or to change instructors at any time. The college reserves the right to close registration in a course after the maximum enrollment has been reached in order to assure high academic standards.

Only the dean of the college or his designate may cancel classes. In the event of inclement weather conditions or other extenuating circumstances, the student should listen to the following media for information about class cancellations: WAKR (AM 1590), WONE (FM 97.5), WHBC (AM 1480, FM 94.1), WTOU (AM 1350), WKDD (FM 98.1), WKVX (AM 960), WINW (AM 1520), WRQK (FM 106.9), WQMX (FM 94.9), WTAM (AM 1100), WLTF (FM 106.5), or WQKT (FM 104.5). Alternatively, you can call the University's Emergency Information Phone Line (330-972-SNOW) or Wayne College's Snowline (330-684-8775) for weather related or emergency information. If, due to illness or other extenuating circumstances, a faculty member is not able to meet with a class, an effort is usually made to notify students.

The closing of the Akron campus does <u>not</u> mean that classes at Wayne College are canceled. The dean of Wayne College makes a separate determination and decision. Courses offered at off-campus locations adhere to the calendars of the host institutions. A student attending classes at the Medina County Vocational Center should listen to WQMX (FM 94.9) to find out if the center has been closed due to inclement weather or other reasons. Cancellation of classes at The University of Akron and/or Wayne College due to inclement weather or other reasons does not mean that classes are canceled at off-campus sites.



ACADEMIC POLICIES AND PRACTICES

Academic Honors

A student who has carried 12 graded credits or more without receiving an Incomplete (INC) or In Progress (IP) grade and obtained a grade-point average of 3.25 or better in the previous semester is eligible for the Dean's List of Wayne College. This is an undergraduate academic honor recognizing academic excellence prior to the completion of the degree.

A student who has carried between 6 and 11.5 graded credits without receiving an Incomplete (INC) or In Progress (IP) graded and obtained a grade-point average of 3.25 or better in the previous semester is eligible for the Part-Time Student Dean's List of Wayne College. This is an undergraduate academic honor recognizing academic excellence prior to the completion of the degree.

A student receiving the initial associate degree who has completed a minimum of 30 credits at The University of Akron and who has earned a minimum grade-point average of 3.40 for all work taken is graduated with distinction, with high distinction if the overall average is at least 3.60, and with highest distinction if the overall average is at least 3.80.

A student receiving the initial bachelor's degree who has completed a minimum of 60 credits at The University of Akron and who has earned a minimum grade-point average of 3.40 for all work taken is graduated *cum laude*, *magna cum laude* if the overall average is at least 3.60, and *summa cum laude* if the overall average is at least 3.80.

Wayne College has a chapter (Alpha Zeta Chi) of Phi Theta Kappa, a national honorary society for community and junior colleges. Phi Theta Kappa recognizes the student who has demonstrated academic excellence as judged by the college faculty. To be eligible for membership a student must have completed 24 semester credits and attained at least a 3.80 grade-point average.

Wayne College Honors Program

The Honors Program is a special academic program designed to provide full-time students with an enriched educational experience. The program consists of special honors sections of courses and honors colloquia (seminars) on specialized topics.

Honors students can major in any bachelor's degree program at the University while completing their general education coursework at Wayne College. Because the Honors Program at Wayne College is part of The University of Akron Honors Program, students can continue in the program on the Akron campus for their baccalaureate degree, graduating as "University Honors Scholars".

Students in the Honors Program are eligible for honors scholarships, special honors classes, early registration for courses, a more flexible set of "distribution requirements" outside the major, an honors faculty adviser in their major, and more. The program seeks students who demonstrate their excellent academic skills and leadership abilities.

The requirements for admission to the Honors Program are:

- · A high school grade-point average of 3.50 or better.
- Scores on the SAT or ACT that place the applicant in the 90th percentile or higher of freshman college norms in the field of interest.
- · An interview with a member of the University Honors Council.
- · Enrollment in a baccalaureate degree program.

For information on admission procedures and deadlines, call Dr. Janet Barnett Minc at Wayne College 330-684-8750 or 1-800-221-8308, ext. 8750.

Distinguished Student Program

The Distinguished Student Program at Wayne College seeks to recognize, encourage and support excellence among academically talented students at the college. All students who are pursuing an associate degree at Wayne College, or continuing on for their baccalaureate degree, and who have completed 25 semester credits with a 3.40 grade-point average are eligible to apply.

Each student, along with their normal degree requirements. completes a one-credit *Individualized Study Project* with a Wayne College faculty member and a two-credit *Distinguished Student Colloquium*, a seminar that examines a particular topic in depth.

Participants who complete the program and their degree requirements and who maintain a 3.40 or higher grade-point average are designated "Distinguished Students".

Academic Action

A student who fails to maintain a grade-point average of 2.00 (C) is placed on academic probation. Probation is a warning to the student that academic performance is unsatisfactory and that the student is in danger of being dismissed from the College/University. Continued unsatisfactory academic performance will result in dismissal. A student who has been dismissed from the College/University is not eligible to register for any credit courses until reinstated by the appropriate dean. A student who has been dismissed and wishes to be reinstated must apply in writing to the dean of the college from which dismissed.

Academic Reassessment

Undergraduate students may have the opportunity to petition for aca demic reassessment after a significant absence. Please contact Studei. Services & Support or your academic adviser for the specific policy guidelines regarding academic reassessment.

Attendance

Each student is expected to attend all class meetings for which registered. A student may be dropped from a course by the dean if the student is repeatedly absent and the instructor recommends this action. The student can gain readmission only with permission of the instructor and the student's dean. A student dropped from a course receives an "F," which counts as work attempted when grade-point ratio calculations are made.

Auditing

A student may audit a course. To audit a course, a student must be admitted and indicate audit status at the time of registration. An audit request may be denied if space is unavailable. The student pays the same fee as for credit enrollment and may be expected to do all the work prescribed for students taking the course for credit, except the writing of examinations. A faculty member may initiate withdrawal for a student not meeting these expectations. An audited course may be repeated for credit at a later date (see Repeating Courses, page 30).

Bypassed Credit

Certain courses, designated in *The University* of Akron General Bulletin by each department, enable a student to earn bypassed credit. A student who completes such a course with a grade of "C" or better is entitled to credit for designated prerequisite courses that carry the same departmental code number. Credit for such bypassed prerequisites shall be included in the total credits earned, but shall not count in the grade-point average or class standing or credits required for graduation with honors. Bypassed credit is not awarded on the basis of completing a course either credit- by-examination or credit/noncredit. For each course awarded via this bypassed process, the recipient student will be assessed a fee. Please consult an academic adviser for further details.

Credit-by-Examination

A student interested in earning credits by special examination may do so with the permission of the dean of the student's academic college and the dean of the college in which a particular course is offered and by payment of the special examination fee. The grade obtained in such an examination is recorded on the student's academic record. Credit-by-examination is not permitted in the semester before graduation and may not be used to repeat for change of grade. Applications for credit-by-examination are available in the Student Services & Support Office.

Credit/Noncredit

The student who takes a course on a "credit" or "noncredit" (CR/NC) basis, and who earns a grade equivalent of "A" through "C-" shall receive credit ("CR") for the course and will have the grade "CR" placed on their permanent record. The student who earns a grade equivalent of "D+" through "F" will not receive credit for the course and will have the grade "NC" recorded on their permanent record.

For the baccalaureate degree, no more than 16 credits of non-language courses and no more than 20 credits in total, including language courses, is permitted to be taken "CR/NC" basis. For the associate degree, no more than 8 credits of non-language courses and no more than 10 credits in total, including language courses, is permitted.

A student is eligible for the CR/NC option if the student has:

- · completed 50 percent of the number of credits required for a degree;
- a grade-point average of 2.30 or better;
- · the consent of an adviser.

The option to enroll for a course under the credit/noncredit option is available **only** at the time of registration for the course. After the first week of the term or the first two days of a summer session, the status cannot be changed. The registrar will notify the instructor of those students utilizing the CR/NC option by means of the final class list.

Courses that can be taken on a CR/NC basis:

- one free elective course (not in major field) per term;
- any first- or second-year foreign language course at any time, regardless of grade-point average.

Courses that cannot be taken on a CR/NC basis:

- any General Education courses;
- courses required by colleges and departments of all undergraduate majors.

Courses for which "CR" is awarded will be counted as hours completed only; courses for which "NC" is awarded shall not be counted as hours attempted; and in neither case shall "CR" or "NC" be considered in calculating grade-point average. In both instances, the course shall be entered on the student's official academic record.

A student may repeat a course for credit ("CR") or a grade ("A"-"F") after receiving a grade of "NC".

The student taking the course on a credit/noncredit basis is expected to meet the requirements of the course as required by the instructor.

Cheating and Plagarism

Students at The University of Akron Wayne College are an essential part of the academic community and enjoy substantial freedom within the framework of the educational objectives of the institution. The freedom necessary for learning in a community so rich in diversity and achieving success toward our educational objectives requires high standards of academic integrity. Academic dishonesty has no place in an institution of advanced learning. The University community is governed by the policies and regulations contained within the Student Code of Conduct available in the Student Services & Support Office at Wayne College, 330-684-8900. Wayne College considers academic integrity an essential part of each student's personal and intellectual growth. Instances of academic dishonesty are addressed consistently. All members of the community contribute actively to building a strong reputation of academic excellence and integrity.

It is each student's responsibility to know what constitutes academic dishonesty and to seek clarification directly from the instructor if necessary. Examples of academic dishonesty include, but are not limited to:

- Submission of an assignment as the student's original work that is entirely or partly the work of another person.
- Failure to appropriately cite references from published or unpublished works or print/nonprint materials.
- Unauthorized copying of an assignment in computer programming, or the unauthorized examination or view of the computer, specifically during examinations.
- Possession and/or unauthorized use of tests, notes, books, calculators or formulas stored in calculators not authorized by the instructor during an examination.
- Providing and/or receiving information from another student other than the instructor, by any verbal or written means.
- · Observing or assisting another student's work.
- Violation of the procedures prescribed by the professor to protect the integrity of the examination.
- · Cooperation with a person involved in academic misconduct.

A student who has been accused of academic dishonesty will be asked to meet with the course instructor. The matter can be resolved informally at the college level and/or an academic sanction can be imposed. If the student opposes the decision, he/she may appeal to the college dean. If the matter is referred to the Office of Student Development/Discipline, an informal meeting will occur and, if substantial evidence exists, formal action can be taken against the student, including, but not limited to, suspension or dismissal from the University. A more detailed discussion of these procedures can be found in the Student Code of Conduct.

Drop, Add and Withdrawal

A student must register for a course before the end of the fifth day of a fall or spring term or the second day of a summer session. Additions to the student's official schedule may be made after that date, but before the 15th calendar day, with the permission of the student's adviser, instructor(s) and dean or the dean's designate. Students who have not registered and paid by this deadline may not attend classes to receive credit for the course(s).

This deadline applies to all regular 15-week courses offered in the fall and spring semesters as well as to regular courses in summer sessions. Other courses which are flexibly scheduled can be added, with appropriate permission, by the date at which 20% of the course has been completed.

A student may withdraw from a course without an adviser's or course instructor's signature through the 15th day of a semester or comparable dates during summer session or intersession. After the 15th day of a semester, and up to the midpoint of a semester, a student may withdraw from a course with the signature of an adviser.

After the midpoint of a semester, a student must have the signature of both the adviser and the course instructor to withdraw. Such authorization must be dated and processed through Student Services & Support no later than the last day of the 12th week of classes or comparable dates during summer session or intersession. Refusal by either the adviser or the instructor to sign the withdrawal form may be appealed to the dean of the student's college, who shall make the final decision after consultation with the adviser or the instructor.

An approved withdrawal after the 15th day will be indicated on the student's official academic record by a "WD." A student who leaves a course without going through the withdrawal procedure will be given a grade of "F." *Non-attendance does not constitute official withdrawal*.

A student may be dropped from a course by the dean if absences are repeated and the instructor recommends this action. A dismissed student may gain readmission only with the permission of the instructor and the dean. A student dropped from a course receives an "F," which counts as work attempted when grade-point calculations are made.

Grades

At the end of each semester, the Office of the Registrar of The University of Akron mails the semester grade reports to the student's home address: summer grade reports are mailed for both summer sessions at the end of the second summer session. The method of recording grades is based on a grade-point system as follows:

A 4.00	
A- 3.70	
B+ 3.30	
В 3.00	
B- 2.70	
C+ 2.30	
C 2.00	
C- 1.70	
D+ 1.30	
D+ 0.00 Gradua	ate courses only
D 1.00	
D 0.00 Gradua	ate courses only
D- 0.70	
D- 0.00 Gradua	ate courses only
F 0.00	
I 0.00 Incom	
IP 0.00 In Prog	gress
AUD 0.00 Audit	
CR 0.00 Credit	
NC 0.00 Noncre	
WD 0.00 Withdr	
	ide reported
	grade reported
	inent Incomplete
R 0.00 Repea	it

I - Incomplete: Indicates that the student has done passing work in the course, but that part of the work is, for good and acceptable reason, not complete at the end of the term. Failure to make up the omitted work satisfactorily before the final examination period of the following semester (not including summer sessions) converts the "I" to an "F". When the work is satisfactorily completed within the allotted time the "I" is converted to whatever grade the student has earned. (If instructors wish to extend the "I" grade beyond the following semester for which the student is registered, they must notify Student Services & Support in writing of the extension and indicate the date of its termination, prior to the end of the semester. It is the responsibility of the student to make up the incomplete work. The faculty member should submit the new grade to Student Services & Support by completing a grade change form.)

IP - In Progress: Indicates that the student has not completed the scheduled coursework during the term because the nature of the course does not permit completion within a single term, such as work toward a thesis.

PI - Permanent Incomplete: Indicates that the student's instructor and the instructor's dean have for special reason authorized the change of an incomplete ("I") to a permanent incomplete ("PI").

W - Withdraw: Indicates that the student registered for the course, but withdrew officially sometime after the second week of the term.

NGR - No Grade Reported: Indicates that, at the time grades were processed for the present issue of the record, no grade had been reported by the instructor.

INV - Invalid: Indicates the grade reported by the instructor for the course was improperly noted and thus unacceptable for proper processing.



The accumulated grade-point average is computed by taking the total number of grade points (determined by multiplying the number of credits of each course by the number of points received) and dividing them by the total number of credits attempted. For example: if a student has attempted nine credits and has received a total of 27 grade points, his accumulative grade-point average would be a 3.00 (B).

Grades determine whether a student is eligible or ineligible to remain at Wayne College and The University of Akron according to the grade-point value of each grade for each course completed. A student must maintain a cumulative grade-point average of at least 2.00 to remain "in good standing" with the College/University. A student who maintains specified levels of scholastic achievement receives privileges to participate in extracurricular activities.

On the basis of grades, the student receives opportunities to take additional courses that will accelerate academic progress.

Graduation

In order to graduate, students seeking an associate degree from The University of Akron Wayne College must:

- File an application for graduation with the registrar of The University of Akron. Applications are available through the Student Services & Support Office of Wayne College. If students plan to complete degree requirements at the end of fall semester, they must submit an application by May 15. If students plan to complete degree requirements at the end of spring semester, they must submit an application by September 15. If students plan to complete degree requirements at the end of summer sessions, an application must be submitted by February 15.
- Meet all degree requirements that are in force upon entrance into the associate degree program.
- Earn a minimum of 2.00 grade-point average as computed by the registrar for work attempted at Wayne College/The University of Akron consistent with the repeating courses policy. The grade-point average achieved at the time of completion of requirements for a degree will include repeated and reassessed courses, which will be used to calculate rank in class and graduation honors.
- Complete the requirements for a degree in not more than five calendar years from the date of entrance into the program. In the event the student fails to complete the degree requirements within five calendar years from the date of transfer, the College/University reserves the right to make changes in the number of credits and/or courses required for a degree.
- Earn the last 16 credits in residence at Wayne College/The University
 of Akron unless excused in writing by the dean of the college in which
 the student is enrolled.
- Complete a minimum of 16 earned credits in the degree total in residence at Wayne College/The University of Akron.
- If a student who has transferred from another institution wishes to present for the major area of study fewer than 14 credits earned at The University of Akron, written permission of both dean and head of the department is required.

Graduation Requirements for Additional Associate and Baccalaureate Degrees

- · Meet requirements listed above.
- Earn a minimum of 32 credits that have not counted toward the first baccalaureate degree, or 16 credits that have not counted toward the first associate degree.
- Earn the above credits in residence at Wayne College/The University of Akron.

Change of Degree Requirements

The University of Akron Wayne College reserves the right to alter, amend, or revoke any rule or regulation. The policy of The University of Akron Wayne College is to give advance notice of such change whenever feasible.

Unless the change in a rule or regulation specifies otherwise, it shall become effective immediately with respect to the student who subsequently enters the University, whatever the date of matriculation.

Without limiting the generality of its power to alter, amend, or revoke rules and regulations, The University of Akron Wayne College reserves the right to make changes in degree requirements of the student enrolled prior to the change by:

- Altering the number of credits and/or courses required in a major field of study.
- · Deleting courses.
- Amending courses by increasing or decreasing the credits of specific courses, or by varying the content of specific courses.
- · Offering substitute courses in same or cognate fields.

The dean of the college, in consultation with the department or division head of the student's major field of study, may grant waivers in writing if a change in rules affecting degree requirements is unduly hard on a student enrolled before the change was effective. The action of the dean of the college in granting or refusing a waiver must be reviewed by the senior vice president and provost on his or her own motion, or at the request of the dean of the college of the student affected.

Guest Student (Wayne College Students)

A Wayne College student may take coursework at another institution of higher education as a guest (transient) student. The student must obtain written permission from the dean of the college prior to enrolling for courses by submitting a Transient Permission Form.

If the course taken at another institution will be used to satisfy University General Education requirements, permission must be received from the University College Dean's Office. If a student is within 16 credits of receiving an associate degree from Wayne College, transient permission must given by the college dean.

Coursework taken at another institution cannot be considered for the *Repeat for Change of Grade Policy* or *Academic Reassessment*. No grade-point value will appear on the record and no grade-point average will be calculated for the coursework listed. The name of the institution will be listed on the record as well as the date that the coursework was taken.

Intercampus/Intercollege Transfer

A student who wishes to transfer to the Akron campus of The University of Akron, but remain in their present college, may do so by requesting the Student Services & Support Office complete an *Intercampus Transfer*. The student's file will then be forwarded to the appropriate office at the University.

All students are initially admitted into the University College. Eventually it becomes necessary for each student to transfer into the Community and Technical College (for associate degrees) or the College of Arts and Sciences, Engineering, Education, Business Administration, Fine and Applied Arts or Nursing (for bachelor's degrees). The process used to accomplish this is called an *Intercollege Transfer*.

The earliest a student pursuing a bachelor's degree may apply for transfer to a degree-granting college is upon completion of at least 30 semester credits. The student must also have at least a minimum 2.00 overall grade-point average. These are minimum general requirements. Certain departments/colleges have more specific criteria in addition to the above. Please consult with your Wayne College adviser for more specific information and to initiate the necessary paper work.

Military Credit

The University of Akron recognizes credit for military experience based upon recommendations by the Commission on Accreditation of Services of the American Council of Education. Block credit is awarded for Basic Training as well as one credit for physical education. Applicability of this credit for a student's degree program will be determined by established University procedures.

In order for credit to be awarded, the student must submit a veteran's DD214 form. In addition, materials such as Course Completion Certificate or Army/ACE Registry Transcript can be used to ensure proper and complete awarding of credit. Documents should be submitted to the Coordinator of Transfer and Articulation Services in University College.

Privacy

Each year, The University of Akron Wayne College is required to give notice of the various rights accorded to parents or students pursuant to the Family Educational Rights and Privacy Act (FERPA). Parents and students, under FERPA, have a right to be so notified and informed. In accordance with FERPA, the student is notified of the following:

Right to Prevent Disclosures

The student has the right to prevent disclosure of education records to third parties with certain limited exceptions. It is the intent of The University of Akron to limit disclosure of information contained in education records to those instances where prior written consent has been given for the disclosure, as an item of directory information of which the student has not refused to permit disclosure, or under the provisions of FERPA that allow disclosure without prior written consent.

Right to Inspect

The student has the right to review and inspect substantially all of his/her education records maintained by or at The University of Akron.

Right to Request Amendment

The student has the right to seek to have corrected any parts of any education record that is believed to be inaccurate, misleading, or otherwise in violation of FERPA rights. This right includes the right to a hearing to present evidence that the record should be changed if this institution decides not to alter the education records according to the request.

Right to Obtain Policy

The student has a right to obtain a copy of the written institutional policy adopted by The University of Akron Wayne College in compliance with FERPA. A copy may be obtained in person or by mail from the FERPA Coordinator located in the Vice President of Student Affairs Office at the Akron campus.

Right to Complaint to FERPA Office

The student has the right to file a complaint with the Family Educational Rights and Privacy Act Office at the Department of Education, 600 Independence Avenue. S.W., Washington, D.C. 20202-3887, 202-260-3887. FAX: 202-260-9001, concerning any belief that you have that The University of Akron has failed to comply with the provision of FERPA.

Release of Directory Information

The Family Educational Rights and Privacy Act of 1974 permits The University of Akron to release directory information about students. Directory (public) information includes the student's name, local (mailing) address, date and place of birth, major field of study, participation in officially recognized activities and sports, the student's photograph, weight and height of members of athletic teams, dates of attendance, degrees and awards received, and the most recent educational agency or institution attended by the student.

The student can ask for directory information to be withheld. It would be withheld from a variety of sources, including friends, relatives, prospective employers, honor societies, and the news media. Careful consideration for the consequences should be exercised before deciding to withhold directory information. If a student does <u>not</u> wish to have directory information released by the University or Wayne College, he/she must complete a nondisclosure form to the Registrar's Office more than ten (10) days prior to the starting date of the semester or summer session for the instructions to be effective for that semester or summer session. Forms are available in the Student Services & Support Office at Wayne College.

Repeating Courses

Any course may be repeated TWICE by an undergraduate student subject to the following conditions:

To secure a letter grade ("A"-"F") or a grade of "NC", "CR", or "AUD", a student may repeat a course in which the previously received grade was "C-" or below, "AUD", or "NC". Registrations under the CR/NC option are subject to the restrictions in the CR/NC policy.

With the dean's permission, a student may substitute another course if the previous course is no longer offered. Courses must be repeated at Wayne College or The University of Akron. Grades for all attempts at a course will appear on the student's official academic record. Only the grade for the last attempt will be used in computing the student's graduation grade-point average. All grades for attempts at a course will be used in grade-point calculations for the purpose of determining graduation with honors and the student's class standing. Finally, credit for a course or its equivalent will apply only once toward meeting degree requirements.

Academic Assessment

Students have an important, active role in assessment at Wayne College. Assessment is an on-going process in every curriculum and course in the College. Assessment activities are not the same as exams or other individual student performance evaluations used to determine students' grades. Assessment activities allow for systematic measurement of the effectiveness of different teaching techniques and tools in helping students grasp key concepts, skills, and/or information in a given course. Instructors use data from assessment activities to modify how the course is taught to continuously improve student understanding and mastery of course material.

College Level Learning Outcomes

Upon completing their degree program at The University of Akron Wayne College, students will demonstrate:

- 1. Critical analysis and independent thought
- 2. Problem-solving ability
- 3. Effective interpersonal communication skills
- 4. Effective use of technology
- 5. Respect for individual differences and personal rights
- 6. Responsible and effective citizenship

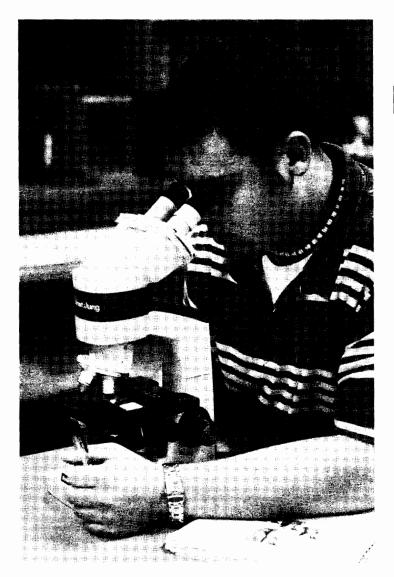


COURSE NUMBERING SYSTEM

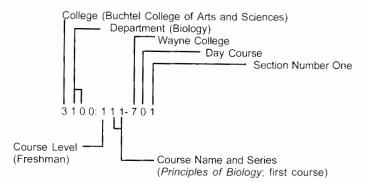
Wayne College, as a regional campus of The University of Akron, employs the course numbering system of the University. University course numbers consist of 10 digits separated into three sets by a colon and a dash. The first digit represents the name of the college in which the course is offered, e.g., 3 = Buchtel College of Arts and Sciences. The next two digits refer to the department within the college, e.g., 10 = Biology. The last zero is for administrative convenience.

After the colon, the first digit in the second set represents the level of the course, e.g., 1 = freshman, 2 = sophomore, 3 = junior and 4 = senior. Courses with a beginning course digit of 5 or above may only be taken by graduate students. The last two digits in the second set of numbers refer to the course name and series, e.g., 11 = *Principles of Biology*, initial course; 12 = *Principles of Biology*, second course.

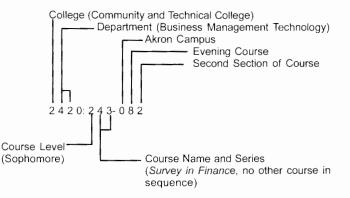
The last three digits--after the dash--represent the section (day and time the course is offered). The first digit will be either a 7, meaning the course is offered at the Wayne campus or a 0, meaning the course is offered at the Akron campus. The second digit, if it is between 0 and 7, means the course is a "day" course (8:00 a.m. to 4:00 p.m.). If the second digit is a 8, it is an "evening" course (4:15 p.m. to 11:00 p.m.). If the second digit is a 9, it is a Saturday course. The last digit refers to the number of the section.



EXAMPLE I



EXAMPLE II



ASSOCIATE DEGREES

Wayne College affords the individual of any age or background the opportunity to continue education without pursuing a bachelor's degree. First, the college offers a program of general education designed to equip the student for intelligent living and to meet individual needs and personal goals. (Please refer to the "General Education/Transfer Program" for further details on the Associate of Arts and Associate of Science program.)

Second, the college prepares the student for entry-level positions or advancement in selected paraprofessional and technical careers in business, industry, and public service organizations.

Finally, Wayne College, as a regional campus of The University of Akron, supports, where feasible, the broad range of career education programs of the University's Community and Technical College.

Associate degree programs typically require two years of full-time study or about three and one-half years of part-time study and lead to the degrees of Associate of Arts, Associate of Science, Associate of Technical Studies, Associate of Applied Business, and Associate of Applied Science (carrying the designation of the program). A student may complete a program of study while working full or part time. Moreover, since the associate degree signifies completion of an accredited program of collegiate coursework, credits earned at Wayne College may be applied at a later date toward a bachelor's degree. However, acceptance and evaluation of credits lie exclusively within the jurisdiction of the college/ university to which the student wishes to transfer.

Credits

WAYNE COLLEGE PROGRAMS

The following associate degree programs are available at Wayne College. The structure of these programs may differ significantly from similar programs within the Community and Technical College of The University of Akron. All required courses for these programs are available at the college. A diploma issued as a result of the completion of one of these programs carries The University of Akron Wayne College designation. In some instances, specific course sequencing is necessary, especially to the student attending full time, to accommodate completion of the program in two years. Please consult an adviser at Wayne College lege for further details.

Associate of Technical Studies

The Associate of Technical Studies (ATS) provides an integrated program of study for those students whose educational objectives and interests cannot be met through the College's formal associate degree programs. The Associate of Technical Studies permits students to combine various courses from two or more of the College's existing programs with other University credits, with credits earned at other postsecondary institutions, and/or with training received through other educational enterprises.

The Associate of Technical Studies is administered through the Office of the Dean and coordinated by the Associate Dean of Instruction. Interested students must complete a formal Associate of Technical Studies application. Upon application, the Associate Dean of Instruction makes an initial assessment of any transfer work and assists the applicant in selecting relevant areas of study. The application is then forwarded for review by the faculty most closely associated with the proposed area of study. Upon faculty acceptance, the application is submitted to the Associate of Technical Studies committee which, upon approval, forwards the application to the Dean of Wayne College for final approval.

The following are the graduation requirements for the Associate of Technical Studies:

- Completion of an Associate of Technical Studies application specifying a coherent combination of technical courses selectively drawn from two or more technical programs currently offered at the College, with no more than three major areas of study reflecting a reasonable array of courses within each area of study.
- Approval of the Associate of Technical Studies application by the Associate Dean of Instruction, relevant faculty, the Associate of Technical Studies committee, and the Dean of Wayne College.
- Degree application of only that transfer course work completed with a "C" (2.0) grade or better.
- Completion of at least 14 credits of "general education" courses and 14 credits of "basic" courses, as required by the Ohio Board of Regents.
- Completion of at least one-half of the technical credits at The University of Akron and/or Wayne College, equally divided among the selected areas of study.
- Completion of a minimum of 64 credits with a grade point average of 2.0.
- Completion of all other University graduation requirements.

2260: Social Services Technology

This program prepares graduates for preprofessional employment in social work as social work assistants. The curriculum combines learning experiences in the classroom with field work in human service organizations. While both the associate to bachelor's degree and the general options can lead to immediate employment upon completion, the associate to bachelor's degree option also provides the first two years of full-time coursework toward a bachelor's degree in social work at The University of Akron School of Social Work.

General Option

Human Relations	3
Social Service Techniques I	3
Social Service Techniques II	3
Introduction to Gerontological Services	3
Career Issues in Social Services I	1
Career Issues in Social Services II	1
Social Service Techniques III	3
Introduction to Addiction	3
Career Issues in Social Services III	1
Therapeutic Activities	3
Social Services Practicum I	2 2
Social Services Practicum II	2
	2
	4
	3
Introduction to Psychology	3
Developmental Psychology	4
Introduction to Sociology	4
Social Problems	3
	3
	3
	3
	4
	3
Physical Education/Wellness	_1
	68
	Social Service Techniques I Social Service Techniques II Introduction to Gerontological Services Career Issues in Social Services I Career Issues in Social Services II Social Service Techniques III Introduction to Addiction Career Issues in Social Services III Therapeutic Activities Social Services Practicum I Social Services Practicum II Social Services Practicum Seminar English Composition I Introduction to Psychology Developmental Psychology Introduction to Sociology

Associate to Bachelor's Degree Option with Bachelor of Arts/ Social Work

2260:121	Social Service Techniques I	3
2260:122	Social Service Techniques II	3
2260:150	Introduction to Gerontological Services	3
2260:171	Career Issues in Social Services I	ĩ
2260:172	Career Issues in Social Services II	1
2260:223	Social Service Techniques III	3
2260:260	Introduction to Addiction	3
2260:273	Career Issues in Social Services III	1
2260:285	Social Services Practicum I	1-2
2260:287	Social Services Practicum II	1-2
2260:294	Social Services Practicum Seminar	2
3100:103	Natural Science-Biology	4
3300:111	English Composition (4
3300:112	English Composition II	3
3700:100	Government and Politics in the U.S.	4
3750:100	introduction to Psychology	3
3850:100	Introduction to Sociology	4
7600:106	Effective Oral Communication	3
7750:270	Poverty in the U.S.	3
7750:276	Introduction to Social Welfare	4
	Economics requirement	3
	Human Development requirement	3
	Natural Science requirement	4
	Physical Education/Wellness	1
	Social Services elective	1-3
		68

2420: Business Management Technology

Accounting Option

The Accounting Option provides paraprofessional training for a variety of accounting positions. Graduates will be prepared for immediate employment in the areas of financial accounting, sales, procurement, credit and collections, business research, data compilation and reporting.

		Credits
2040:247	Survey of Basic Economics	3
2040:251	Human Behavior at Work	3
2040:260	The Arts and Human Experience	3
2420:103	Essentials of Management Technology	3
2420:104	Introduction to Business in the Global Environment	3
2420:171	Business Calculations	3 3
2420:211	Basic Accounting 1	3
2420:212	Basic Accounting !!	3
2420:213	Essentials of Management Accounting	3 3
2420:214	Essentials of Intermediate Accounting	
2420:216	Survey of Cost Accounting	3
2420:217	Survey of Taxation	4
2420:218	Automated Bookkeeping	2
2420:243	Survey in Finance	3 3 2
2420:280	Essentials of Business Law	3
2440:103	Software Fundamentals	2
2440:125	Spreadsheet Software	2
2540:119	Business English	2 3 3
2540:263	Business Communications	
2540:289	Career Development for Business Professionals	3
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
	Physical Education/Wellness	1
	Electives	_1
		67

Data Management Option - Software Emphasis

The Data Management Option-Software Emphasis can prepare you to meet the challenge of many exciting advancements being made in the information technology industry. The program prepares you to effectively use computers in a business environment. Graduates of this program will be prepared to fill entry-level positions where computers are used in office management, computer sales, computer support, or Internet document creation and management.

2030:151	Elements of Mathematics I	2
2030:152	Elements of Mathematics II	2
2040:240	Human Relations	3
2040:247	Survey of Basic Economics	3
2040:260	The Arts and Human Experience	3
2420:103	Essentials of Management Technology	3
2420:104	Introduction to Business in the Global Environment	3
2420:202	Elements of Human Resource Management	3
2420:211	Basic Accounting I	3
2420:243	Survey in Finance	3
2420:280	Essentials of Business Law	3
2440:121	Introduction to Logic/Programming	3
2440:125	Spreadsheet Software	2
2440:140	Internet Tools	3
2440:145	Operating Systems	3
2440:170	Visual BASIC	3
2440:245	Introduction to Databases for Micros	3
2520:101	Essentials of Marketing Technology	3
2540:119	Business English	3
2540:263	Business Communications	3
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
	Physical Education/Weilness	_1
		65

Data Management Option - Microsoft Networking Emphasis and Novell Networking Emphasis

Local area networks (LANs) have either supplemented or replaced mainframe computing systems. The increased reliance on LANs has led to a shortage of qualified local area network administrators. Wayne College's associate degree in Business Management Technology - Data Management Option: Novell Networking Emphasis or Microsoft Networking Emphasis will prepare you to meet the challenge of an exciting career in the computer networking and information technology industry. The Novell Networking Emphasis incorporates Novell, Inc. standard courses and prepares students to qualify for Novell's Certified Novell Engineer (CNE) certification. CNE certification is highly regarded by the computing industry. Wayne College has been designated a Microsoft IT Academy and the Microsoft Networking Emphasis supports the Microsoft Certified Systems Administrator (MCSA) certification.

	letworking Emphasis	Credits
2030:151	Elements of Mathematics I	2
2030:152	Elements of Mathematics II	2
2040:240	Human Relations	3
2040:247	Survey of Basic Economics	3
2040:260	The Arts and Human Experience	3
2420:103	Essentials of Management Technology	3
2420:104	Introduction to Business in the Global Environment	3
2420:202	Elements of Human Resource Management	3
2420:211	Basic Accounting I	3
2420:243	Survey in Finance	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
2420:280	Essentials of Business Law	3
2440:145	Operating Systems	3
2520:101	Essentials of Marketing Technology	3
2540:119	Business English	3
2540:263	Business Communications	3
2600:240	Microsoft Networking I#	1-4*
2600:242	Microsoft Networking II#	1-4*
2600:244	Microsoft Networking III#	1-4*
2600:246	Microsoft Networking IV#	1-4*
2600:252	Microsoft Networking V#	1-4*
2600:270	Introduction to Network Technologies+	2
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
1000.100	Physical Education/Weilness	1
	Thysical Education Weinless	68
		00
Novell Net	working Emphasis	
2030:151	Elements of Mathematics I	2
2030:152	Elements of Mathematics II	
2040:240	Human Relations	3
2040:240	Survey of Basic Economics	3
2040:247	The Arts and Human Experience	3
2420:103	Essentials of Management Technology	3
2420:100	Introduction to Business in the Global Environment	3
2420:202	Elements of Human Resource Management	3
2420:202	Basic Accounting I	3
2420:243	Survey in Finance	3
2420:243	Survey III I manee	č
2440:145	Essentials of Business Law	3
	Essentials of Business Law	3
	Operating Systems	333
2520:101	Operating Systems Essentials of Marketing Technology	3 3 3 3
2520:101 2540:119	Operating Systems Essentials of Marketing Technology Business English	3 3 3 3 3 3 3 3
2520:101 2540:119 2540:263	Operating Systems Essentials of Marketing Technology Business English Business Communications	2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 2
2520:101 2540:119 2540:263 2600:270	Operating Systems Essentials of Marketing Technology Business English Business Communications Introduction to Network Technologies+	2
2520:101 2540:119 2540:263 2600:270 2600:272	Operating Systems Essentials of Marketing Technology Business English Business Communications Introduction to Network Technologies+ Novell Networking I^	2 1-4*
2520:101 2540:119 2540:263 2600:270 2600:272 2600:274	Operating Systems Essentials of Marketing Technology Business English Business Communications Introduction to Network Technologies+ Novell Networking I^ Novell Networking I^	2 1-4* 1-4*
2520:101 2540:119 2540:263 2600:270 2600:272 2600:274 2600:276	Operating Systems Essentials of Marketing Technology Business English Business Communications Introduction to Network Technologies+ Novell Networking I ^A Novell Networking II ^A	2 1-4* 1-4* 1-4*
2520:101 2540:119 2540:263 2600:270 2600:272 2600:274 2600:276 2600:278	Operating Systems Essentials of Marketing Technology Business English Introduction to Network Technologies+ Novell Networking I^ Novell Networking II^ Novell Networking II^ Novell Networking II^	2 1-4* 1-4* 1-4* 1-4*
2520:101 2540:119 2540:263 2600:270 2600:272 2600:274 2600:276 2600:278 2600:282	Operating Systems Essentials of Marketing Technology Business English Business Communications Introduction to Network Technologies+ Novell Networking I^ Novell Networking II^ Novell Networking II ^A Novell Networking IV ^A Novell Networking V ^A	2 1-4* 1-4* 1-4* 1-4* 1-4*
2520:101 2540:119 2540:263 2600:270 2600:272 2600:274 2600:276 2600:278 2600:282 3300:111	Operating Systems Essentials of Marketing Technology Business English Business Communications Introduction to Network Technologies+ Novell Networking IA Novell Networking IIA Novell Networking IIA Novell Networking IVA Novell Networking VA English Composition I	2 1-4* 1-4* 1-4* 1-4* 1-4* 4
2520:101 2540:119 2540:263 2600:270 2600:272 2600:274 2600:276 2600:278 2600:282	Operating Systems Essentials of Marketing Technology Business English Business Communications Introduction to Network Technologies+ Novell Networking IA Novell Networking IIA Novell Networking IIA Novell Networking IVA Novell Networking VA English Composition I Effective Oral Communication	2 1-4* 1-4* 1-4* 1-4* 1-4* 4 3
2520:101 2540:119 2540:263 2600:270 2600:272 2600:274 2600:276 2600:278 2600:282 3300:111	Operating Systems Essentials of Marketing Technology Business English Business Communications Introduction to Network Technologies+ Novell Networking IA Novell Networking IIA Novell Networking IIA Novell Networking IVA Novell Networking VA English Composition I	2 1-4* 1-4* 1-4* 1-4* 1-4* 4

#Fulfills course requirements for Microsoft MCSA certification program.

^{*} Credit hours values are variable due to continuous updating of course content and certification requirements by Microsoft and Novell. Inc. It may be necessary to take additional elective credits to fulfill the credit hours necessary for program completion.

[^]Fulfills course requirements for Novell, Inc. CNE certification program.

⁺Fulfills course requirements for CompTIA's Network+ certification

General Business Option

The General Business Option provides training in varied business activities in preparation for an entry-level management position in business, industry, government and nonprofit organizations or as a self-employed manager.

		Creaits
2040:240	Human Relations	3
2040:247	Survey of Basic Economics	3
2040:251	Human Behavior at Work	3
2040:260	The Arts and Human Experience	3
2420:103	Essentials of Management Technology	3
2420:104	Introduction to Business in the Global Environment	3
2420:171	Business Calculations	3
2420:202	Elements of Human Resource Management	3
2420:211	Basic Accounting I	3
2420:212	Basic Accounting II	3
2420:218	Automated Bookkeeping	2
2420:243	Survey of Finance	3
2420:280	Essentials of Business Law	3
2440:103	Software Fundamentals	2
2520:101	Essentials of Marketing Technology	3
2540:119	Business English	3
2540:140	Keyboarding for Nonmajors	2 3
2540:263	Business Communications	
2880:232	Labor-Management Relations	3
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
	Physical Education/Wellness	1
	Electives	2
		64

2530: Health Care Office Management

The Health Care Office Management program is designed to meet the needs of current health care office employees and others to develop skills to prepare for technical, supervisory, or management positions in the health care field. Graduates will be trained for the daily operation and management of the health care practice. The responsibilities include all administrative, financial, human resources, clerical and supply functions, with a special emphasis on medical coding and billing.

2040:240	Human Relations OR	3
3750:100	Introduction to Psychology	3
2040:251	Human Behavior at Work	3
2040:260	The Arts and Human Experience	3
2420:103	Essentials of Management Technology	3
2420:202	Elements of Human Resource Management	3
2420:211	Basic Accounting I	3
2440:103	Software Fundamentals	2
2440:125	Spreadsheet Software	2
2530:241	Health Information and Records Management	3
2530:243	Medical Coding	3
2530:244	Medical Insurance Billing	3
2530:255	Health Care Office Management & Medicolegal Issues	3
2530:260	Health Care Office Management Internship	3
2540:119	Business English	3
2540:256	Medical Office Procedures	3
2540:263	Business Communications	3
2540:284	Office Nursing Techniques I	2
2540:289	Career Development for Business Professionals	3
2740:120	Medical Terminology	3
2740:121	Study of Disease Processes	3
2740:230	Basic Pharmacology	3
3300:111	English Composition I	4
5550:211	First Aid & CPR	2
7600:106	Effective Oral Communication	_3
		69

2540: Office Technology

Through the study of office and technology skills, this program will prepare graduates for careers as office professionals. Students choose from program options that prepare them for administrative support, legal support, and/or office management positions. Students entering the Office Technology program must demonstrate a fundamental knowledge of Windows and keyboarding by examination, or take the following bridge courses prior to enrolling in the program:

Administrative Professional Option

		Credits
2040:240	Human Relations	3
2040:260	The Arts and Human Experience	3
2420:171	Business Calculations	3
2420:211	Basic Accounting I	3
2440:125	Spreadsheet Software	2
2540:118	Exploring the Internet	2
2540:119	Business English	3
2540:121	Introduction to Office Procedures	3
2540:143	Microsoft Word, Beginning	2
2540:144	Microsoft Word, Advanced	2
2540:241	Information Management	3
2540:243	Internship	3
2540:253	Advanced Word Processing	3
2540:263	Business Communications	3
2540:270	Business Software Applications	4
2540:271	Desktop Publishing	3
2540:273	Computer-Based Graphic Presentation	3
2540:281	Editing/Proofreading/Transcription	3
2540:289	Career Development for Business Professionals	3
2540:290	Special Topics: Office Administration	4
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
	Physical Education/Wellness	_1
		66

Legal Administrative Assistant Option

Health Care Administrative Assistant Option

2040:240	Human Relations OR
3750:100	Introduction to Psychology
2040:260	The Arts and Human Experience
2420:171	Business Calculations OR
2420:211	Basic Accounting I
2440:103	Software Fundamentals
2530:241	Health Information and Records Management
2530:243	Medical Coding
2530:244	Medical Insurance Billing
2540:119	Business English
2540:121	Introduction to Office Procedures
2540:143	Microsoft Word, Beginning
2540:144	Microsoft Word, Advanced
2540:243	Internship
2540:256	Medical Office Procedures
2540:263	Business Communications
2540:282	Medical Machine Transcription
2540:284	Office Nursing Techniques I
2540:289	Career Development for Business Professionals
2740:120	Medical Terminology
2740:121	Study of Disease Processes
2740:230	Basic Pharmacology
3300:111	English Composition I
5550:211	First Aid & CPR

Business Office Manager Option

		Credits
2040:240	Human Relations	3
2420:103	Essentials of Management Technology	3
2420:104	Introduction to Business in the Global Environment	3
2420:202	Elements of Human Resource Management	3
2420:211	Basic Accounting I	3 3
2420:212	Basic Accounting II	
2440:125	Spreadsheet Software	2
2540:118	Exploring the Internet	2
2540:119	Business English	3
2540:121	Introduction to Office Procedures	3 2 2 3 3 2 2 3 3 3 3 3
2540:143	Microsoft Word, Beginning	2
2540:144	Microsoft Word. Advanced	2
2540:241	Information Management	3
2540:243	Internship	3
2540:253	Advanced Word Processing	3
2540:263	Business Communications	3
2540:270	Business Software Applications	4
2540:271	Desktop Publishing	3
2540:273	Computer-Based Graphic Presentation	3
2540:289	Career Development for Business Professionals	3
2540:290	Special Topics: Office Administration	4
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
		68

2600: Computer Service and Network Technology

This program prepares students for employment in support of computer systems in a networked environment. Students will be prepared to configure, install, maintain, upgrade, troubleshoot, and repair various networked computer systems used in manufacturing and service enterprises. Students will also be prepared to support hardware areas of computer system communications, such as modems, and related electronics including power supplies, memory, microprocessors, and the interface between the system and peripheral components. Additionally, students will be prepared to support software areas of computer operating systems, such as DOS/Windows and UNIX/LINUX. The Novell NetWare networking courses satisfy Novell's Certified Novell Engineer (CNE) course requirements. The Microsoft networking courses satisfy Microsoft's Certified Systems Engineer (MCSE) course requirements.

Graduates of this program have assumed positions in the computer and networking support industry such as computer service technician, systems analyst, networking technician, PC specialist, and computer systems specialist.

		Credits
2020:222	Technical Report Writing	3
2030:151	Elements of Mathematics I	2
2030:152	Elements of Mathematics II	2
2040:251	Human Behavior at Work	3
2440:121	Introduction to Logic/Programming	2 3 3 3
2440:145	Operating Systems	3
2600:100	Basic Electronics for Technicians	5
2600:125	Digital Electronics for Technicians	4
2600:160	Personal Computer Repair@	4
2600:180	Microprocessor Service Practicum	2
2600:185	Microprocessor Service Practicum Seminar	1
2600:240	Microsoft Networking I#	1-4*
2600:242	Microsoft Networking II#	1-4*
2600:244	Microsoft Networking III#	1-4*
2600:246	Microsoft Networking IV#	1-4*
2600:270	Introduction to Network Technologies+	2
2600:272	Novell Networking 1 [^]	1-4*
2600:274	Novel! Networking 11^	1-4*
2600:276	Novell Networking III^	1-4*
2600:278	Novell Networking IV [^]	1-4*
2600:282	Novell Networking V [^]	1-4*
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
	Physical Education/Wellness	
		66

^{*} Credit hours values are variable due to continuous updating of course content and certification requirements by Microsoft and Novell. Inc. It may be necessary to take additional elective credits to fulfill the credit hours necessary for program completion.

Microsoft Networking Option

0000 000		Credits
2020:222	Technical Report Writing	3
2030:151	Elements of Mathematics I	2
2030:152	Elements of Mathematics II	2
2040:251	Human Behavior at Work	3
2440:121	Introduction to Logic/Programming	3
2440:145	Operating Systems	3
2600:100	Basic Electronics for Technicians	5
2600:125	Digital Electronics for Technicians	4
2600:160	Personal Computer Servicing@	4
2600:180	Microprocessor Service Practicum	2
2600:185	Microprocessor Service Practicum Seminar	1
2600:240	Microsoft Networking I#	1-4*
2600:242	Microsoft Networking II#	1-4*
2600:244	Microsoft Networking III#	1-4*
2600:246	Microsoft Networking IV#	1-4*
2600:252	Microsoft Networking V#	1-4*
2600:254	Microsoft Networking VI#	1-4*
2600:256	Microsoft Networking VII#	1-4*
2600:270	introduction to Network Technologies+	2
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
	Physical Education/Wellness	1
	Elective	2
		64

Novell Networking Option

2020:222	Technical Report Writing	3
2030:151	Elements of Mathematics I	2
2030:152	Elements of Mathematics II	2
2040:251	Human Behavior at Work	3
2440:121	Introduction to Logic/Programming	3
2440:140	Internet Tools	3
2440:145	Operating Systems	3
2600:100	Basic Electronics for Technicians	5
2600:125	Digital Electronics for Technicians	4
2600:160	Personal Computer Servicing@	4
2600:180	Microprocessor Service Practicum	2
2600:185	Microprocessor Service Practicum Seminar	1
2600:270	Introduction to Network Technologies+	2
2600:272	Novell Networking In	1-4*
2600:274	Novell Networking II^	1-4*
2600:276	Novell Networking III^	1-4*
2600:278	Novell Networking IV^	1-4*
2600:282	Novell Networking V^	1-4*
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
	Physical Education/Wellness	1
	Elective	0-14
		64

2800: Environmental Health and Safety Technology

This program prepares students for employment in business, industry, and government as environmental health and safety technicians. The environmental health and safety technician carries out organizational plans intended to ensure a healthy and safe work and community environment. Specifically, the technician monitors, records, and reports on the handling, processing, and disposal of materials and products in compliance with local, state, federal, and organizational standards and trains and advises supervisory and operational personnel in the provision of a safe and healthy environment.

Graduates of the program will possess knowledge and laboratory skills sufficient to enable them to understand, communicate, and effectively address most environmental health and safety issues and will understand the legal and regulatory system within which modern industry operates. Environmental consulting firms, manufacturers, medical facilities, regulatory agencies, and waste treatment plants can hire graduates in entry-level positions to monitor and control wastes and to assist them in complying with local, state, and federal regulations and regulatory agencies.

[#]Fulfills course requirements for Microsoft MCSA certification program. ^Fulfills course requirements for Novell, Inc. CNE certification program.

⁺Fulfills course requirements for CompTIA's Network+ certification.

[@]Fulfills course requirements for CompTIA's A+ certification.

		Credits
2020:222	Technical Report Writing	3
2040:251	Human Behavior at Work	3
2230:250	Hazardous Materials	4
2230:257	Fire and Safety Issues for Business and Industry	3
2420:104	Introduction to Business in the Global Environment	3
2800:200	Internet: Physics for Environmental Technicians	1
2800:210	Occupational Safety and Risk	3
2800:220	Environmental Law and Regulations	3
2800:221	Environmental Law and Regulations II	3
2800:230	Water and Atmospheric Pollution	3
2800:232	Environmental Sampling Laboratory	3 3 2 3 3 3
2800:250	Internship: Environmental Health and Safety	3
2800:290	ST: Environmental Management and Sustainability OR	
3100:104	Introduction to Ecology Laboratory	1
	AND	
3100:105	Introduction to Ecology	2
3100:130	Principles of Microbiology	3
3150:110	Introduction to General, Organic and Biochemistry I	3
3150:111	Introduction to General, Organic and Biochemistry I	
	Laboratory	1
3150:112	Introduction to General, Organic and Biochemistry II	3
3150:113	Introduction to General, Organic and Biochemistry II	
	Laboratory	1
3300:111	English Composition	4
3370:200	Environmental Geology	3
3470:260	Basic Statistics	3 3
3600:120	Introduction to Ethics	3
5550:211	First Aid & CPR	2
6200:250	Microcomputer Applications for Business	3 3 69
7600:106	Effective Oral Communication	-3
		69

Certificate Programs*

Certificate programs are designed to provide students with specialized job training utilizing courses from the college's associate degrees. These courses may subsequently be applied toward the Associate of Applied Business in Office Technology or Business Management Technology, or the Associate of Applied Science in Health Care Office Management, Social Services Technology, Environmental Health and Safety Technology, or Computer Service and Network Technology. In some instances, specific course sequencing is necessary, especially to the student attending full-time, to accommodate completion of the certificate within a prescribed time period. Please consult an adviser at Wayne College for further details.

Environmental Health and Safety Management Certificate

The Environmental Health and Safety Management Certificate provides students and business and industry professionals with a course of studies designed specifically to focus on the most applicable areas within the environmental and safety management field that pertain to the industrial manufacturing sector.

2230:250	Hazardous Materials	4
2420:103	Essentials of Management Technology	3
2420:104	Introduction to Business in the Global Environment	3
2420:202	Elements of Human Resource Management	3
2420:211	Basic Accounting I	3
2800:210	Occupational Safety and Risk	3
2800:220	Environmental Law and Regulations	3
2800:230	Water and Atmospheric Pollution	3
2800:290	Special Topics: Environmental Health	
	and Safety Technology	_3
		28

Gerontological Social Services Certificate

Jobs in gerontological social services are expected to increase significantly in coming years because of rapidly growing numbers of older persons in our society. However, there is a shortage of personnel with specialized training in the field of aging. This certificate program in Gerontological Social Services is designed to respond to the need for individuals with specialized knowledge and skills for social service employment in nursing homes, retirement communities, senior centers, nutrition sites and similar programs.

Students who combine the Gerontological Social Services certificate with the associate degree in Social Services Technology strengthen their employment opportunities. In addition to the following requirements, by completing 2260:290 Special Topics: Therapeutic Activities, you are eligible to receive a certificate in Therapeutic Activities.

		Credits
2260:121	Social Service Techniques I	3
2260:122	Social Service Techniques II	3
2260:150	Introduction to Gerontological Services	3
2260:171	Career Issues in Social Services I	1
2260:172	Career Issues in Social Services II	1
2260:251	Community Services for Senior Citizens	3
2260:275	Therapeutic Activities	3
2260:285	Social Services Practicum I	1-2
2260:294	Social Services Practicum Seminar	1
3100:103	Natural Science - Biology	4
3100:108	Introduction to Biological Aging	3
3300:111	English Composition 1	4
7750:276	Introduction to Social Welfare	4
		34

Information Processing Specialist Certificate

The purpose of the Information Processing Specialist Certificate is to assure employers that individuals involved in information processing possess skills in the use of the most current technology. This certificate program will provide college credit for those in supervisory, managerial, and support positions related to the area of information storage, retrieval, and processing.

2040:240	Human Relations	3
2420:103	Essentials of Management Technology	3
2420:104	Introduction to Business in the Global Environment	3
2440:121	Introduction to Logic/Programming	3
2440:125	Spreadsheet Software	2
2440:140	Internet Tools	3
2440:145	Operating Systems	3
2440:170	Visual BASIC	3
2440:245	Introduction to Databases for Micros	3
2540:119	Business English	3
2540:263	Business Communications	_3
		32

Legal Office Assistant Certificate

This certificate prepares students for an entry-level office support position in the legal field. The program focuses on business law, legal office procedures, communication, and computer skills. The legal office assistant may find employment in law firms; corporate legal departments; legal clinics; and city, county, state and federal government offices. All coursework is applicable to the Office Technology-Legal Administrative Assistant associate degree. Office Technology-Administrative Professional students may want to consider obtaining this certificate in conjunction with their associate degree to increase employment opportunities.

Students entering the Legal Office Assistant Certificate program must demonstrate a fundamental knowledge of Windows and keyboarding by examination, or take the following bridge courses prior to enrolling in the program:

2440:102	Introduction to Windows	1
2540:143	Microsoft Word, Beginning	2
2540:290	ST: Keyboarding for Skill Development	1

^{*} Many of these certificates can be completed in one year of full-time study, but only if begun in the Fall Semester. Consult an academic adviser for details.

Certificate Requirements		Credits
2420:171	Business Calculations	3
2420:280	Essentials of Business Law	3
2540:118	Exploring the Internet	2
2540:119	Business English	3
2540:121	Introduction to Office Procedures	3
2540:144	Microsoft Word, Advanced	2
2540:253	Advanced Word Processing	3
2540:263	Business Communications	3
2540:279	Legal Office Procedures	4
2540:281	Editing/Proofreading/Transcription	3
2540:289	Career Development for Business Professionals.	3
2540:290	Special Topics: Office Administration	_2
		34

Medical Billing Certificate

The Medical Billing Certificate is designed for those who wish to become medical billing specialists. This certificate will prepare individuals to work in hospitals, nursing homes, outpatient clinics, medical group practices, health maintenance organizations, medical billing services, and insurance companies.

Students entering the Medical Billing Certificate program must demonstrate a fundamental knowledge of Windows and keyboarding by examination, or take the following bridge courses prior to enrolling in the program:

2440:102	Introduction to Windows	1
2540:290	ST: Keyboarding for Skill Development	I
Certificate Requ		3
2420:211	Basic Accounting I Software Fundamentals	2
2440:103	Spreadsheet Software	2
2440:125	Health Information and Records Management	3
2530:241		3
2530:243	Medical Coding	3
2530:244	Medical Insurance Billing	-
2540:119	Business English	3
2540:143	Microsoft Word, Beginning	2
2540:256	Medical Office Procedures	3
2540.263	Business Communications	3
2740:120	Medical Terminology	3
2740:120	Study of Disease Processes	3
2140.121		33

Medical Transcription Certificate

There is substantial demand for high-quality, professional medical transcriptionists. This certificate will prepare individuals for entry-level positions in physicians' offices, hospitals, clinics, medical centers, government facilities, transcription services, and home offices.

Students entering the Medical Transcription Certificate program must demonstrate a fundamental knowledge of Windows and keyboarding by examination, or take the following bridge courses prior to enrolling in the program:

2440:102	Introduction to Windows	1
2540:290	ST: Keyboarding for Skill Development	I
Certificate Requ	uirements	0
2530:241	Health Information and Records Management	3
2540:119	Business English	3
2540:121	Introduction to Office Procedures	3
2540:143	Microsoft Word, Beginning	2
2540:143	Microsoft Word, Advanced	2
2540:256	Medical Office Procedures	3
2540:263	Business Communications	3
2540.203	Medical Machine Transcription	3
LONGIEGE	Medical Terminology	3
2740:120		3
2740:121	Study of Disease Processes	_3
2740:230	Basic Pharmacology	31
		31

Mental Health Social Services Certificate

The Mental Health Social Services Certificate is designed to meet the needs of individuals preparing for social service work in the mental health field in positions such as crisis assistant, family resource specialist, recovery assistant, vocational rehabilitation assistant, mental health technician, and case management assistant. Training includes knowledge of the development and functioning of the mental health system, an overview of causes and symptoms of major mental disorders, understanding and sensitivity regarding those suffering with severe and chronic mental disorders, and development of skills in preparation for entry-level, paraprofessional positions in the mental health field.

		Credits
2260:120	Introduction to Mental Health Services	3
2260:121	Social Service Techniques I	3
2260:122	Social Service Techniques II	3
2260:171	Career Issues in Social Services I	1
2260:172	Career Issues in Social Services II	1
2260:220	Therapeutic Techniques in Mental Health	3
2260:223	Social Service Techniques III	3
2260:260	Introduction to Addiction	3
2260:285	Social Services Practicum I	1
2260:294	Social Services Practicum Seminar	1
3750:100	Introduction to Psychology	3
7750:276	Introduction to Social Welfare	_4
		29

Network Management Specialist Certificate

Local area networks (LANs) have either supplemented or replaced mainframe computing systems. The increased reliance on LANs has led to a shortage of qualified local area network administrators. Wayne College's Network Management Specialist Certificate will prepare students to meet the challenge of an exciting career in the computer networking and information technology industry. The certificate incorporates Novell, Inc. standard courses and prepares students to qualify for Certified Novell Engineer (CNE) certification. CNE certification is highly regarded by the computing industry.

2040:240	Human Relations	3
2420:103	Essentials of Management Technology	3
2420:104	Introduction to Business in the Global Environment	3
2440:145	Operating Systems	3
2540:119	Business English	3
2540:263	Business Communications	3
2600:270	Introduction to Network Technologies+	2
2600:272	Novell Networking I^	1-4*
2600:274	Novell Networking II^	1-4*
2600:274	Novell Networking III^	1-4*
2600:278	Novell Networking IV [^]	1-4*
2600:276	Novell Networking V [*]	<u>1-4*</u> 33
2000.202	NOACH LACTACIUM 3	33

Office Software Specialist Certificate

This certificate will instruct students in the most popular software packages used in today's modern offices as well as the written and oral communications skills that employers require. All credits are applicable to the Associate of Applied Business Degree in Office Technology - Administrative Professional option.

Students entering the Office Software Specialist Certificate program must demonstrate a fundamental knowledge of Windows and keyboarding by examination, or take the following bridge courses prior to enrolling in the program:

2440:102	Introduction to Windows	1
2540:143	Microsoft Word, Beginning	2
2540:290	ST: Keyboarding for Skill Development	1

^{*} Credit hours values are variable due to continuous updating of course content and certification requirements by Microsoft and Novell, Inc. It may be necessary to take additional elective credits to fulfill the credit hours necessary for program completion.

^{*}Fulfills course requirements for Novell, Inc. CNE certification program. +Fulfills course requirements for CompTIA's Network+ certification.

Certificate Requ	uirements	Credits
2440:125	Spreadsheet Software	2
2540:119	Business English	3
2540:121	Introduction to Office Procedures	3
2540:144	Microsoft Word, Advanced	2
2540:241	Information Management	3
2540:253	Advanced Word Processing	3
2540:263	Business Communications	3
2540:271	Desktop Publishing	3
2540:273	Computer-Based Graphic Presentations	3
2540:289	Career Development for Business Professionals	3
2540:290	Special Topics: Office Administrations	2
7600:106	Effective Oral Communication	_3
		33

Personal Computer Repair Certificate

This certificate is designed to prepare individuals to maintain and repair personal computers in enterprises where they are sold or where they are used in day-to-day operations.

2020:222	Technical Report Writing	3
2030:151	Elements of Mathematics I	2
2030:152	Elements of Mathematics II	2
2040:251	Human Behavior at Work	3
2440:145	Operating Systems	3
2600:100	Basic Electronics for Technicians	5
2600:160	Personal Computer Servicing@	4
2600:180	Microprocessor Service Practicum	2
2600:185	Microprocessor Service Practicum Seminar	1
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
		$\frac{3}{32}$

Therapeutic Activities Certificate

This certificate prepares recipients for entry-level positions in activities in long-term care, an area with frequent job openings, and to meet psychosocial needs of older adults through individual and group therapeutic activities in diverse settings. Combined with the Certificate in Gerontological Social Services, it also provides knowledge and skills to support social service roles with the elderly. While enhancing employability and effectiveness in the field of aging, much of the content can also be applied to diverse fields of practice and is helpful for work with numerous populations.

2260:150	Introduction to Gerontological Services	3
		5
2260:251	Community Services for Senior Citizens	3
2260:275	Therapeutic Activities	3
2260:276	Practicum in Therapeutic Activities	_1
		10

Workplace Communication Certificate

This certificate prepares individuals for the workplace communication skills demanded by today's employers. Courses focus on functional skills (writing, editing, oral presentations), as well as theoretical and technological foundations (ethics, computer-assisted design) applicable in the workplace. For employees already on the job, the certificate offers the opportunity to update skills and satisfy corporate demands; for current students, the certificate provides competence in workplace communication skills that prospective employers will seek.

2020:222	Technical Report Writing	3
2020:290	Special Topics: Information Design	3
2020:290	Special Topics: Ethical Issues in Workplace Communication	
	Computer-Based Graphic Presentation	R
		12

COMMUNITY AND TECHNICAL COLLEGE PROGRAMS

The following associate degree programs are available through the Community and Technical College of The University of Akron. These outlines show the courses that a student can complete at Wayne College and the remaining courses that must be completed on the Akron campus. In many of these programs, specific course sequencing is important, especially for the full-time student. Additionally, some programs require special admission procedures be completed before enrollment in certain courses can occur. Consult an adviser at Wayne College for further explanation before enrolling for courses.

2200: Early Childhood Development Program

Courses at 14/2	0-11	o
Courses at Wa		Credits
2040:240		3
2040:242	American Urban Society	3
2200:110	Foundaitons in Early Childhood Development	3
3300:111	English Composition I	4
5550:211	First Aid & CPR	2
7400:265	Child Development	3
7400:270	Theory and Guidance of Play	3
7400:280	Early Childhood Curriculum Methods	4
7600:106	Effective Oral Communication	3
	Mathematics requirement (consult adviser)	3
	Electives	2
		$\frac{2}{33}$
		33
Courses at Akr	on Campus	
2200:245	Infant/Toddler Day Care Programs	3
2200:246	Multicultural Issues in Child Care	3
2200:247	Diversity in Early Childhood Literacy	3
2200:250	Observing and Recording Children's Behavior	3
2200:295	Early Childhood Practicum	5
5200:360	Teaching in the Nursery Center	2
5200:370	Nursery Center Laboratory	2
5610:450		
7400:132	Special Education Program: Early Childhood	3
	Early Childhood Nutrition	2
7400:448	Before & After School Care	2
7400:460	Organization & Supervision of Child Care Centers	2 2 <u>3</u> 31
		31

2220: Criminal Justice Technology

General Option Courses at Wayne College				
2020:222	Technical Report Writing	3		
2040:240	Human Relations	3		
2040:242	American Urban Society	3		
2220:100	Introduction to Criminal Justice	3		
2220:104	Evidence and Criminal Legal Process	3		
2820:105	Basic Chemistry	3		
3300:111	English Composition I	4		
3850:100	Introduction to Sociology	4		
7600:106	Effective Oral Communication	3		
	Mathematics requirement (consult adviser)	4		
	Physical Education/Wellness	4		
	- Hysical Education Honness	$\frac{1}{34}$		
		04		
Courses at Akr	on Campus			
2220:102		3		
2220:106		3		
2220:250	Criminal Case Management	6		
2220.260		0		

2220:250	Criminal Case Management
2220:260	Criminal Incident Interventions for Criminal Justice
2220:296	Current Topics in Criminal Justice
2220:298	Applied Ethics in Criminal Justice
2220:	Technical electives

[@]Fulfills course requirement for CompTIA's A+ certification

Security Administration Option

ocounty Ad	initiation option	
Courses at Way	/ne College	Credits
2020:222	Technical Report Writing	3
2040:240	Human Relations	3
2040:242	American Urban Society	3
2220:104	Evidence and Criminal Legal Process	3
2230:250	Hazardous Materials	4
2230:257	Fire and Safety Issues for Business & Industry	3
2420:104	Introduction to Business in the Global Environment	3
2440:103	Software Fundamentals	2
2820:105	Basic Chemistry	3
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
	Mathematics requirement (consult adviser)	4
	Physical Education/Wellness	_1
		39
0		
Courses at Akro		4
2220:101		3
2220:120	Crime Prevention: Theory, Practice and Management	3
2220:230	Corporate and Industrial Facility Integrity	3
2220:235	School Crime and Violence	6
2220:250	Criminal Case Management	2
2220:280	Cybercrime	2
2220:	Technical electives	3 _ <u>3</u> 25
		20

2230: Fire Protection Technology

Courses at Wa	yne College	
2020:222	Technical Report Writing	3
2040:240	Human Relations	3
2040:242	American Urban Society	3
2230:250	Hazardous Materials	4
2230:257	Fire and Safety Issues for Business and Industry	3
2820:105	Basic Chemistry	3
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
	Mathematics requirement (consult adviser)	_4
		30

Courses at Akro	on Campus
2230:100	Introduction to Fire Protection
2230:102	Fire Safety in Building Design and Construction
2230:104	Fire Investigation Methods
2230:202	incident Management for Emergency Responders
2230:204	Fire Hazards Recognition
2230:205	Fire Detection and Suppression Systems 1
2230:206	Fire Detection and Suppression Systems II
2230:254	Fire Codes and Standards
2230:280	Fire Service Administration
2940:180	Introduction to Computer Aided Drafting
	Technical electives

2280: Hospitality Management

Culinary Arts Option

Courses at Way 2040:240 2040:247 2420:104 2420:211 2540:270	Human Relations	3 3 3 4 4 3 2 4 29
3300:111	English Composition I	4
7600:106	Effective Oral Communication	3
	Cultural diversity requirement (consult adviser)	2
	Mathematics requirement (consult adviser)	29
Courses at Akro	nn Campus	
2280:101		3
2280:120		2
2280:121	Fundamentals of Food Preparation I	2 4 4 3
2280:122	Fundamentals of Food Preparation II	4
2280:160	Wine and Beverage Service	
2280:230	Advanced Food Preparation	4
2280:232	Dining Room Service and Training	3 4
2280:233	Restaurant Operations and Management	4
2280:237	Internship	4
2280:245	Menu, Purchasing and Cost Control	3
2280:256	Hospitality Law Baking and Classical Desserts	4
2280:261 7400:133	Nutrition Fundamentals	3
7400.155	Number - Charlentere	3 4 <u>3</u> 43

Hotel/Lodging Management Option C

vne College	
Human Relations	3
	3
	3
	3
	4
	4
	2
	3 2 <u>4</u> 29
	29
on Campus	
Introduction to Hospitality	3
Safety and Sanitation	2
Fundamentals of Food Preparation I	4
Wine and Beverage Service	3
Dining Room Service and Training	3
Internship	2
Systems Management and Personnel	3
Menu, Purchasing and Cost Control	4
Front Office Operations	3
Hospitality Law	3
Revenue Centers	3
Hotel Catering and Marketing	3
Principles of Advertising	3 3 <u>3</u> 39
	39
	Survey of Basic Economics Introduction to Business in the Global Environment Basic Accounting I Business Software Applications English Composition I Effective Oral Communication Cultural diversity requirement (consult adviser) Mathematics of Poot Preparation I Wine and Beverage Service Dining Room Service and Training Internship Systems Management and Personnel Menu, Purchasing and Cost Control Front Office Operations Hospitality Law Revenue Centers Hotel Catering and Marketing

Hotel Marketing and Sales Option

Courses at Wa	yne College
2040:240	Human Relations
2040:247	Survey of Basic Economics
2420:104	Introduction to Business in the Global Environment
2420:211	Basic Accounting I
2540:270	Business Software Applications
2540:273	Computer-Based Graphics Presentations
3300:111	English Composition
7600:106	Effective Oral Communication
	Cultural diversity requirement (consult adviser)
	Mathematics requirement (consult adviser)

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Courses at Akron Campus	
2280:101	introduction to Hospitality
2280:120	Safety and Sanitation
2280:232	Dining Room Service and Training
2280:233	Restaurant Operations and Management
2280:237	Internship
2280:250	Front Office Operations
2280:256	Hospitality Law
2280:268	Revenue Centers
2280:278	Hotel Catering and Marketing
2520:103	Principles of Advertising
2520:206	Retail Promotion and Advertising
2520:212	Principles of Sales
2540:143	Microsoft Word Beginning

Restaurant Management Option

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Courses at Wa	yne College
2040:240	Human Relations
2040:247	Survey of Basic Economics
2420:104	Introduction to Business in the Global Environment
2420:211	Basic Accounting I
2540:270	Business Software Applications
3300:111	English Composition 1
7600:106	Effective Oral Communication
	Cultural diversity requirement (consult adviser)
	Mathematics requirement (consult adviser)
-	

Courses at Akroi	
2280:101	Introduction to Hospitality
2280:120	Safety and Sanitation
2280:121	Fundamentals of Food Preparation I
2280:122	Fundamentals of Food Preparation II
2280:160	Wine and Beverage Service
2280:232	Dining Room Service and Training
2280:233	Restaurant Operations and Management
2280:237	Internship
2280:240	Systems Management and Personnel
2280:243	Food Equipment and Plant Operations
2280:245	Menu, Purchasing and Cost Control
2280:256	Hospitality Law
2280:278	Hotel Catering and Marketing

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2290: Paralegal Studies

2200. I U		
Courses at Wa	yne College	Credits
2020:222	Technical Report Writing	3
2040:240	Human Relations	3
2420:211	Basic Accounting	3
2440:103	Software Fundamentals	3 2 4
3300:111	English Composition	4
7600:106	Effective Oral Communication	3
	Physical Education/Wellness	1
	Mathematics requirement (consult adviser)	4
	Electives	6
		29
Course at Akro	n Campus	
2220:104	Evidence and the Criminal Legal Process	3
2290:101	Introduction to Legal Assisting	3
2290:104	Basic Legal Research and Writing	3
2290:106	Business Associations	3
2290:108	Real Estate Transactions	3
2290:110	Tort Law	3
2290:112	Family Law	3
2290:118	Probate Administration	4
2290:204	Advanced Legal Research	3
2290:214	Civil Procedures	3
2290:216	Debtor-Creditor Relations	3
2290:218	Advanced Probate Administration	3 3 3 3 3 4 3 3 3 3 3 4 4 41
2290:220	Legal Assisting Internship	_4
		41

2230.112	i annity Law
2290:118	Probate Administration
2290:204	Advanced Legal Research
2290:214	Civil Procedures
2290:216	Debtor-Creditor Relations
2290:218	Advanced Probate Administration
2290:220	Legal Assisting Internship

2440: Computer Information Systems

Microcomputer Specialist Option Courses at Wavne College

00	urses at very	ne oollege
	2030:151	Elements of Mathematics I
	2030:161	Mathematics for Modern Technology
	2040:240	Human Relations
	2040:247	Survey of Basic Economics
	2420:104	Introduction to Business in the Global Environment
	2420:211	Basic Accounting I
	2420:212	Basic Accounting II
	2440:121	Introduction to Logic/Programming
	2440:140	Internet Tools
	2440:145	Operating Systems
	2440:170	Visual BASIC
	2540:119	Business English
	3300:111	English Composition
	7600:106	Effective Oral Communication
		Cultural diversity requirement (consult adviser)

Courses at Akron Campus

2440:175	Microcomputer Application Support	3
2440:180	Database Concepts	3
2440:210	Client/Server Programming	3
2440:241	Systems Analysis and Design	3
2440:247	Hardware Support	3
2440:257	Microcomputer Projects	3
2440:267	Microcomputer Database Applications	3
2440:268	Network Concepts	3
		24

Programming Specialist Option

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Сс	ourses at Way	/ne College	
	2030:151	Elements of Mathematics I	2
	2030:161	Mathematics for Modern Technology	4
	2040:240	Human Relations	3
	2040:247	Survey of Basic Economics	3
	2420:104	Introduction to Business in the Global Environment	3
	2420:211	Basic Accounting I	3
	2420:212	Basic Accounting II	3
	2440:121	Introduction to Logic/Programming	3
	2440:140	Internet Tools	3
	2440:145	Operating Systems	3
	2440:160	Java Programming	3
	2440:170	Visual BASIC	3
	2440:256	C++ Programming	3
	2540:119	Business English	3
	3300:111	English Composition	4
	7600:106	Effective Oral Communication	3
		Cultural diversity requirement (consult adviser)	<u>2</u> 51
			51

Courses at Akra 2440:180 2440:210 2440:234 2440:241 2440:251		Credits 3 3 3 3 <u>3</u> 15
2740: Mec <i>Courses at Wa</i> 2040:240 2440:103	Human Relations	3 2
2540:119	0	3
2540:140 2740:120	Keyboarding for Nonmajors Medical Terminology	23
2740:120	Study of Disease Processes	3
2740:230	Basic Pharmacology	3
3300:111	English Composition	4
7600:106	Effective Oral Communication Math Requirement	3
	Multi Requirement	29

3300:111 7600:106	English Composition Effective Oral Communication Math Requirement
Courses at Akro	on Campus
2040:256	Diversity in American Society
2740:122	Emergency Responder I
2740:126	Adminstrative Medical Assisting 1
2740:127	Adminstrative Medical Assisting II
2740:135	Clinical Medical Assisting I
2740:226	Medical Billing
2740:235	Clinical Medical Assisting II
2740:240	Medical Transcription I
2740:245	Medical Externship
2780:106	Anatomy and Physiology for Allied Health I
2780:107	Anatomy and Physiology for Allied Health II

2760: Radiologic Technology

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Courses at Wa	yne College
2030:130	Introduction to Technical Mathematics
2040:240	Human Relations
2420:120	Medical Terminology
3300:111	English Composition
7600:106	Effective Oral Communication
	Physical Education/Wellness
	Electives
<i>Courses at Akro</i> 2760:161 2760:165 2760:261 2780:106 2780:107	on Campus Physical Science for Radiologic Technology I Radiographic Principles Physical Science for Radiologic Technology II Anatomy and Physiology for Allied Health I Anatomy and Physiology for Allied Health II

Accredited Hospital Program Children's Hospital Medical Center

2770: Surgical Assisting Technology

Surgical Technologist Option		
Courses at Way	vne College	
2040:240	Human Relations	
2040:242	American Urban Society	
2740:120	Medical Terminology	
2740:121	Study of Disease Processes	
2740:230	Basic Pharmacology	
2820:105	Basic Chemistry	
3100:130	Principles of Microbiology	
3300:111	English Composition I	
7600:106	Effective Oral Communication	
	Mathematics Requirement	

GENERAL EDUCATION/ TRANSFER PROGRAM

A student seeking a bachelor's degree studies in the University College before entering one of the degree-granting colleges of The University of Akron or transferring to another liberal arts college or university. While in the University College, the student acquires a wide foundation of general knowledge: develops intellectual abilities and interests; clarifies academic, personal and occupational objectives; and selects curricula that will equip the student to enter a degree-granting college prepared to undertake advanced work.

For the undecided student, this is the time to take courses from several areas in order to select a field most to their liking. In cases where the student is relatively certain of transferring to an institution other than The University of Akron, close contact should be maintained with an academic adviser so that the student's course work at Wayne College is similar in nature to what is required at that college or university. Questions regarding substitutions and relevance of Wayne College courses to the student's program of study at another college or university can be worked out through a cooperative effort by the student, the academic adviser and the appropriate person at the college/university to which the student will be transferring.

General Education

The General Education Program of The University of Akron is the core of courses that provide the skills and knowledge considered essential for all graduates of the University. The General Education Program is designed to ensure that graduates will possess:

- the capacity for critical, independent thought;
- a personal sense of values, tempered by tolerance and a regard for the rights of others;
- the ability to use language effectively as a medium of both thought and expression;
- the analytical skills necessary to make sound qualitative and quantitative judgments;
- the ability to describe and explain differences in civilizations and cultures;
- an understanding of the conditions that affect them as individuals and as members of society;
- the capacity to evaluate intellectual and artistic achievements;
- a knowledge of science, technology, and mathematics and their effects on human activities;
- a knowledge of positive mental and physical health practices.

Recommended Core Curriculum

Students pursuing a baccalaureate degree must complete the General Education Program, which consists of 42 credits distributed among eight categories. Students are advised to select General Education courses in conjunction with courses needed for their major during the first years of study. Students should work to complete their English, mathematics and speech requirements during their first year of study. Courses noted with a single asterisk (*) will apply toward the General Education requirement only for students enrolled in the Community and Technical College. All students are responsible for meeting prerequisites for the necessary courses listed in the General Education Program. NOTE: Special departmental requirements may vary; students are encouraged to consult an adviser for specific information about selecting appropriate General Education courses from the recommended core curriculum.

English Composition: 7 credits - 2 courses

2020:121	English*	Credits 4
3300:111 3300:112	or English Composition I English Composition II	4 3

Mathematics: 3 credits

(Students enrolling in a higher-level mathematics course may use this course to meet their General Education requirement)

		Creans
2030:151	. 152.153 Elements of Math I, II. III*	6
(Must cor	mplete all 3 courses. Only 3 credits apply toward fulfil	ling General
Education	n requirement)	
2030:161	Math for Modern Technology*	4
3450:113	Combinatorics and Probability	1
3450:114	Matrices	1
3450:115	Linear Programming	1
3450:127	Trigonometry	2
3450:135	Mathematics for Liberal Arts	3
3450:138	Mathematics of Finance	1
3450:145	College Algebra	4
3450:210	Calculus with Business Applications	3
3450:260	Mathematics for Elementary Teachers II	3
3470:260	Basic Statistics	3
3470:261	Introduction to Statistics I	2
3470.262	Introduction to Statistics II	2

Natural Science: 8 credits minimum -

At least two courses, one of which must be a lab

(Students in higher-level science courses with a lab may use those courses to meet their General Education requirements.) Select one course from a minimum of two different sets.

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Anthropology Human Evolution 3230:151 Biology 2780:106 Anatomy and Physiology for Allied Health I* 2780:107 Anatomy and Physiology for Allied Health II* 3100:100 Introduction to Botany/Lab 3100:101 Introduction to Zoology/Lab 3100:103 Natural Science-Biology/Lab 3100:104 Introduction to Ecology Laboratory 3100:105 Introduction to Ecology Introduction to Biological Aging 3100:108 Chemistry 2820:105 Basic Chemistry/Lab* 2820:111 Introductory Chemistry/Lab* 2820:112 Introductory and Analytical Chemistry/Lab* Chemistry and Society 3150:100 3150:101 Chemistry for Everyone/Lab Geology 3370:100 Earth Science 3370:101 Introductory Physical Geology 3370:103 Natural Science-Geology 3370:121-140 Concepts in Geology Environmental Geology 3370:200 3370:201 Exercises in Environmental Geology 3370:203 Exercises in Environmental Geology II Physics 2820:161 Technical Physics: Mechanics I/Lab* 2820:162 Technical Physics: Mechanics II/Lab* 2820:163 Technical Physics: Electricity and Magnetism/Lab* Technical Physics: Heat and Light/Lab* 2820:164 3650:130 Descriptive Astronomy/Lab 3650:131 Astronomy by Inquiry/Lab Music. Sound and Physics/Lab 3650:133 3650:137 Light/Lab Oral Communication: 3 credits Introduction to Public Speaking 7600:105 or Effective Oral Communication 7600.106

Social Science: 6 credits

(One course from two different sets for a minimum of 6 credits)

t 1 - Econor	mics	
2040:247	Survey of Basic Economics*	3
3250:100	Introduction to Economics	3
3250:200	Principles of Microeconomics	3
3250:244	Introduction to Economic Analysis	3
	2040:247 3250:100 3250:200	3250:100Introduction to Economics3250:200Principles of Microeconomics

Set 2 - Geography

S

3350:100	Introduction	to Geography	

Set 3 - Govern		Credits
2040:242	American Urban Society*	3
3700:100		4
3700:150	World Politics and Governments	3
Cat (Davaha	logu	
Set 4 - Psycho 2040:240	Human Relations*	3
3750:100	Introduction to Psychology	3
01001100	na sa	
Set 5 - Sociolo	ogy/Anthropology	
3230:150	Cultural Anthropology	4
3850:100	Introduction to Sociology	4
5100:150	Democracy in Education	3
Set 6 - United	States History	
3400:250	United States History to 1877	4
3400:251	United States History since 1877	4
Set 7 - Science	e/Technology/Society	
2040:241	Technology and Human Values*	2
2040:243	Contemporary Global Issues	3
3600:125	Theory and Evidence	3
Humanities: 10) credits - 3 courses	
All students are	required to complete:	
3400:210	Humanities in the Western Tradition I	4
	elect one course from two different sets below for a mi	inimum of
six additional cr	edits:	
Set 1 - Fine Art	5	
7100:210	Visual Art Awareness	3
7500:201	Exploring Music	3
7800:301	Introduction to Theatre Through Film	3
7900:210	Viewing Dance	3
	0	
Set 2 - Philos		
3200:220	Introduction to the Ancient World	3
3200:230	Sports and Society in Ancient Greece and Rome	3
3200:289	Mythology of Ancient Greece	3
3600:101	Introduction to Philosophy	3
3600:120 3600:170	Introduction to Ethics Introduction to Logic	3
3000.170	Introduction to Edgic	3
Set 3 - Literatu	re	
3300:250	Classic and Contemporary Literature	3
3300:251	Topics in World Literature	3
3300:252	Shakespeare and His World	3
3300:281	Fiction Appreciation	3
Other literati	ure in English Translation:	
3200:361	Literature of Greece	3
3580:350	Literature of Spanish-America in Translation	3
Cat 4		
Set 4 3400:211	Humanities in the Western Tradition II	4
0400.211	Humanites in the Western Hautton in	4
	Cultural Diversity: 4 credits - 2 courses	
1810:201	Introduction to Pan African Studies	3
1840:300	Introduction to Women's Studies	3
2040:254	The Black Experience from 1619 to 1877	2
2040:255	The Black Experience since 1877	2
2040:256 3005:300	Diversity in American Society Canadian Studies: An Interdisciplinary Approach	2 3
3230:251	Human Diversity	3
3350:375	Geography of Cultural Diversity	2
3400:385	World Civilization: China	2
3400:386	World Civilization: Japan	2
3400:387	World Civilization: Southeast Asia	2
3400:388	World Civilization: India	2
3400:389	World Civilization: Near East	2
3400:390	World Civilization: Africa	2
3400:391	World Civilization: Latin America	2
7600:325	Intercultural Communication	3

NOTE: A student majoring in medical technology or engineering is only required to take two credits from the Area Studies & Cultural Diversity area of General Education requirements. Physical Education/Wellness: 1 credit Credits 0.5-1 5540:120-183 Physical Education Concepts of Health and Fitness 5550:150 3 Sports Officiating 2 5550:194 5550:211 First Aid and Cardiopulmonary Resuscitation 2 2 3 2 2 2 2 5570:101 Personal Health 7400:133 Nutrition Fundamentals 7900:119/120 Modern Dance I/II 7900:124/125 Ballet I/II 7900:130/230 Jazz Dance I/II 2 7900:144 Tap Dance I

2020: Arts and Science

These are programs of general education intended to produce a socially intelligent individual, one who understands effective social behavior and appreciates social values and scientific facts. The student intending to transfer to a bachelor's degree-granting college/university (including The University of Akron) may want to complete one of these associate degree programs prior to transfer. Doing so certifies the successful completion of two years of collegiate education at an accredited institution of higher education. Completing the Associate of Arts or the Associate of Science also fulfills the Transfer Module as outlined by the Ohio Board of Regents.

Courses in the Associate of Arts and Associate of Science include:

3300:111 3300:112 3400:210 7600:106	English Composition I English Composition II Humanities in the Western Tradition I' Effective Oral Communication Area Studies/Cultural Diversity requirement ² Humanities requirement ¹ Mathematics requirement ³ Natural Science requirement ⁴ Physical Education/Wellness requirement Social Sciences requirement ⁵ Electives ⁵	4 3 4 6 3 8 1 6 22
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²Students must complete two courses totaling four credits from the area studies/cultural diversity options. The medical technology and engineering students are required to take only one course. Please consult an adviser for specific options.

³The mathematics requirement varies by department. Please consult an adviser for specific requirements.

^cA minimum of eight credits of natural science are required. One course must have a laboratory component; however, departmental requirements may vary. Please consult an adviser for specific information.

⁵Students may satisfy the General Education Requirement in the social sciences area by completing two courses totaling six credits from two different sets in the social science group. Please consult an adviser for specific information.

"In the arts program, a student is free to choose any electives, but they must be in some logical sequence. They should lead to some upper-college degree program, i.e., arts and sciences, education or fine and applied arts. In the science program, a student is free to choose any electives. However, at least two-thirds of the credits must be in the natural sciences; mathematics, statistics or computer science; engineering; business administration; or nursing department, and should lead to some upper-college degree objective.

¹Students must have completed a minimum of 32 semester credits and have completed 3300:112 English Composition II before enrolling for this course. An additional six credits of humanities must also be completed.

TRANSFER PROGRAMS

The following outlines represent the first two years of study for individual bachelor's degree programs of The University of Akron. Some courses not currently available at Wayne College may also need to be completed in the first two years of selected University programs to assure proper course sequencing and timely completion of degree requirements. These programs are marked with an asterisk (*). Finally, completion of the courses listed may also qualify a student to receive either the Associate of Arts or the Associate of Science degree. Please consult a Wayne College adviser for further details.

3100: Biology

First Year		Credits
3100:111	Principles of Biology I	4
3100:112	Principles of Biology II	4
3150:151	Principles of Chemistry I	3
3150:152	Principles of Chemistry I Lab	1
3150:153	Principles of Chemistry II	3
3150:154	Qualitative Analysis	2
3300:111	English Composition I	4
3300:112	English Composition II	3
3450:145	College Algebra	4
3450:149	Precalculus Mathematics	$\frac{4}{32}$
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Second Year	
3100:211	General Genetics
3100:217	General Ecology
3150:263	Organic Chemistry Lecture I
3150:264	Organic Chemistry Lecture II
3150:265	Organic Chemistry Laboratory I
3150:266	Organic Chemistry Laboratory II
3400:210	Humanities in the Western Tradition
	Beginning Foreign Language
	Physical Education/Wellness
	Social Science requirement

3150: Chemistry First Year

3150:151 3150:152 3150:153 3150:154 3300:111 3300:112 3450:149 3450:221	Principles of Chemistry I Principles of Chemistry I Lab Principles of Chemistry II Qualitative Analysis English Composition I English Composition II Precalculus Mathematics Analytic Geometry-Calculus I Physical Education/Wellness Foreign Language requirement OR Social Science requirement
Second Year	
3150:263	Organic Chemistry Lecture I
3150:264	Organic Chemistry Lecture II
3150:265	Organic Chemistry Laboratory I
3150:266	Organic Chemistry Laboratory II
3450:222	Analytic Geometry-Calculus II
3450:223	Analytic Geometry-Calculus III
3650:291	Elementary Classical Physics 1
3650:292	Elementary Classical Physics II
7600:106	Effective Oral Communication
	Foreign Language requirement OR
	Social Science requirement

3250: Economics

First Year	
3300:111	English Composition 1
3300:112	English Composition II
3450:145	College Algebra
3450:215	Concepts of Calculus 1
7600:106	Effective Oral Communication
	Beginning Foreign Language
	Natural Science requirement
	Physical Education/Wellness

Second Year		Credits
3400:210	Humanities in the Western Tradition I	4
3250:200	Principles of Microeconomics	3
3250:201	Principles of Macroeconomics	3
	Areas Studies/Cultural Diversity requirement	4
	Humanities requirement	6
	Intermediate Foreign Language	6
	Social Science requirement	3
	Electives	_3
		32

3250:01 Labor Economics*

First Year 3250:200 3250:201	Principles of Microeconomics Principles of Macroeconomics	3	
3300:111	English Composition !	4	
3300:112	English Composition II	3	
3450:145	College Algebra	4	
3450:215 7600:106	Concepts of Calculus 1 Effective Oral Communication	4 3	
7600.106	Physical Education/Wellness	1	
	Electives	7	
		32	
Second Year			
3400:210	Humanities in the Western Tradition I	4	
	Areas Studies/Cultural Diversity requirement	4	
	Humanities requirement	6	
	Natural Science requirement	8 3	
	Social Science requirement Electives	7	
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2200. Em	2200, English*		

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3300: English*

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First Year		
3300:111	English Composition I	4
3300:112	English Composition II	3
7600:106	Effective Oral Communication	3
	Beginning Foreign Language	8
	Mathematics requirement	3
	Physical Education/Wellness	1
	Social Science requirement	6
	Electives	4
	-	32
a		
Second Year		
3400:210	Humanities in the Western Tradition I	4
	Areas Studies/Cultural Diversity requirement	4
	Humanities requirement	6

Intermediate Foreign Language Natural Science requirement Electives

3350: Geography and Planning*

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First Year		
3300:111	English Composition I	4
3300:112	English Composition II	3
3350:100	Introduction to Geography	3
7600:106	Effective Oral Communication	3
	Beginning Foreign Language	8
	Mathematics requirement	3
	Physical Education/Wellness	1
	Social Science requirement	3
	Electives	$\frac{4}{32}$
		32
Second Year		
3400:210	Humanities in the Western Tradition I	4
	Areas Studies/Cultural Diversity requirement	4
	Humanities requirement	6
	Intermediate Foreign Language	6
	Natural Science requirement	8
	Electives	_4

Certain courses not currently available at Wayne College may also need to be completed in the first two years of selected University programs to assure proper course sequencing and timely completion of degree requirements.

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3370: Geology (and Geophysics**)*			3460: Computer Science		
First Year		Credits	First Year	•	
3300:111	English Composition I	4	3300:111	English Composition I	
3300:112	English Composition I	3	3300:112	English Composition II	
3150:151	Principles of Chemistry I	3	3450:221	Analytic Geometry-Calculus I	
3150:152	Principles of Chemistry I Laboratory	1	3460:209	Introduction to Computer Science	
3150:153	Principles of Chemistry II (optional for B.A.)	3		Beginning Foreign Language	
3150:154	Qualitative Analysis (optional for B.A. and B.S.)	2		Natural Science requirement	
3370:101	Introduction to Physical Geology	4		Physical Education/Wellness	
3450:149	Precalculus Mathematics	4			
3450:221	Analytic Geometry-Calculus I (for B.S.)	4			
• • • • • • • • • • • • • • • • • • • •	Physical Education/Wellness	1	Second Year		
	Social Science requirement	6	3400:210	Humanities in the Western Tradition I	
	Electives (for B.A.)	4-9	3450:222	Analytic Geometry-Calculus II	
		35	7600:106	Effective Oral Communication	
		00	1000.100	Area Studies/Cultural Diversity requirement	
Second Year				Humanities requirement	
3100:111	Principles of Biology I (for B.A.)	4		Intermediate Foreign Language	
0100.111	or	-		Social Science requirement	
3450:222	Analytic Geometry-Calculus II (for B.S.)	4		Social Science requirement	
3370:102	Introduction to Historical Geology	4			
3400:210	Humanities in the Western Tradition I**	4			
7600:106	Effective Oral Communication	4			
7000.100	Areas Studies/Cultural Diversity requirement	3 4			
	Humanities requirement**	4	3700: Po	olitical Science*	
	Beginning Foreign Language	8	First Year		
	beginning Foreign Language	33	3300:111	English Composition I	
		33	3300:112	English Composition II	
2400, 11:-	4 m m -		3700:100	Government and Politics in the U.S.	
3400: His	tory		7600:106	Effective Oral Communication	
First Year				Beginning Foreign Language	
3300:111	English Composition I	4		Mathematics requirement	
3300:112	English Composition II	3		Physical Education/Weilness	
3400:250	U.S. History to 1877	4		Social Science requirement	
3400:251	U.S. History since 1877	4		Electives	
7600:106	Effective Oral Communication	3		2100(140)	
	Beginning Foreign Language	8			
	Mathematics requirement	3	Second Year		
	Physical Education/Wellness	1	3400:210	Humanities in the Western Tradition I	
	Social Science requirement	3	0100.210	Areas Studies/Cultural Diversity requirement	
		$\frac{3}{33}$		Humanities requirement	
				Intermediate Foreign Language	
Second Year				Natural Science requirement	
3400:210	Humanities in the Western Tradition I	4		Electives	
3400:323	Europe from Revolution to World War, 1789-1914	3		210011463	
3400:324	Europe from World War I to the Present	3			
	Areas Studies/Cultural Diversity requirement	4			
	Humanities requirement	6	2750, De	(abalaau*	
	Intermediate Foreign Language	6	3750: Psy	/chology	
	Natural Science requirement	_ <u>8</u> 34	First Year		
		34	3300:111	English Composition I	
			3300:112	English Composition II	
			3750:100	Introduction to Psychology	
			3750:105	Professional and Career Issues in Psychology	
3450: Ma	thematics (and Applied Mathematics)*		3850:100	Introduction to Sociology	
	Statistics below)		7600:106	Effective Oral Communication	
,				Beginning Foreign Language	

3470: Statistics

First Year		
3300:111	English Composition I	4
3300:112	English Composition II	3
3450:221	Analytic Geometry-Calculus I	4
3450:222	Analytic Geometry-Calculus II	4
7600:106	Effective Oral Communication	3
	Natural Science requirements	8
	Physical Education/Wellness	1
	Social Science requirements	6
	or	
	Beginning Foreign Language	8
		33-35

Second Year

Second year Students attending part time, or who are ineligible to take 3450:221 during the first year, can take additional requirements at Wayne College during the second year. Students attending full time should go to the Akron campus in the second year to take required mathematics prerequisite courses. Please consult a Wayne College adviser.

3850: Sociology* First Year

Second Year 3400:210

sifear		
3300:111	English Composition I	4
3300:112	English Composition II	3
3850:100	Introduction to Sociology	4
7600:106	Effective Oral Communication	3
	Beginning Foreign Language	8
	Mathematics requirement	3
	Physical Education/Wellness	1
	Social Science requirement	3
	Electives	3
		$\frac{3}{32}$

Mathematics requirement Physical Education/Wellness

Humanities requirement Intermediate Foreign Language Natural Science requirement

Humanities in the Western Tradition I

Areas Studies/Cultural Diversity requirement

Electives

Electives

Certain courses not currently available at Wayne College may also need to be completed in the first two years of selected University programs to assure proper course sequencing and timely completion of degree requirements.

^{**} Geophysics majors must take 3650:291 and 292, Elementary Classical Physics I and II, during the second year instead of the humanities credits.

Second Year		Credits
3400:210	Humanities in the Western Tradition I	4
	Areas Studies/Cultural Diversity requirement	4
	Humanities requirement	6
	Intermediate Foreign Language	6
	Natural Science requirement	8
	Electives	4
		$\frac{4}{32}$

4200: Chemical Engineering* First Year

First Year		
3150:151	Principles of Chemistry I	3
3150:152	Principles of Chemistry I Laboratory	1
3150:153	Principles of Chemistry II	3
3150:154	Qualitative Analysis	2
3300:111	English Composition I	4
3300:112	English Composition II	3
3450:221	Analytic Geometry-Calculus I	4
3450:222	Analytic Geometry-Calculus II	4
4100:101	Tools for Engineering	3
7600:106	Effective Oral Communication	3
	Physical Education/Wellness	1
	Social Science requirement	$\frac{3}{34}$
		34
Second Year		
3150:263	Organic Chemistry Lecture I	3
3150:264	Organic Chemistry Lecture II	3
3150:265	Organic Chemistry Laboratory I	2
3250:244	Introduction to Economic Analysis	3
3400:210	Humanities in the Western Tradition I	4
3450:223	Analytic Geometry-Calculus III	4
3450:335	Introduction to Ordinary Differential Equations	3
3650:291	Elementary Classical Physics I	4
3650:292	Elementary Classical Physics 11	4
4300:201	Statics	_3
		33

3150:265	Organic Chemistry Laboratory I
3250:244	Introduction to Economic Analysis
3400:210	Humanities in the Western Tradition I
3450:223	Analytic Geometry-Calculus III
3450:335	Introduction to Ordinary Differential Equations
3650:291	Elementary Classical Physics I
3650:292	Elementary Classical Physics 11
4300:201	Statics

4300: Civil Engineering*

First year	
3150:151	Principles of Chemistry 1
3150:152	Principles of Chemistry Laboratory
3150:153	Principles of Chemistry II
3300:111	English Composition I
3300:112	English Composition II
3450:221	Analytic Geometry-Calculus
3450:222	Analytic Geometry-Calculus II
4100:101	Tools for Engineering
7600:106	Effective Oral Communication
	Physical Education/Wellness
	Social Science requirement
Second Year	

Second rear	
3250:244	Introduction to Economic Analysis
3400:210	Humanities in the Western Tradition
3450:223	Analytic Geometry-Calculus III
3450:335	Introduction to Ordinary Differential Equations
3650:291	Elementary Classical Physics I
3650:292	Elementary Classical Physics II
4300:201	Statics
4300:202	Introduction to Mechanics of Solids
4600:203	Dynamics
	Humanities requirement

4400: Electrical Engineering*

Principles of Chemistry I	3
Principles of Chemistry I Laboratory	1
Principles of Chemistry II	3
English Composition I	4
English Composition II	3
Analytic Geometry-Calculus I	4
Analytic Geometry-Calculus II	4
Tools for Engineering	3
Effective Oral Communication	3
Physical Education/Wellness	1
Social Science requirement	3
	32
	Principles of Chemistry I Laboratory Principles of Chemistry II English Composition I English Composition II Analytic Geometry-Calculus I Analytic Geometry-Calculus II Tools for Engineering Effective Oral Communication Physical Education/Wellness

Certain courses not currently available at Wayne College may also need to be completed in the first two years of selected University programs to assure proper course sequencing and timely completion of degree requirements.

Second Year		Credits
3250:244	Introduction to Economic Analysis	3
3400:210	Humanities in the Western Tradition I	4
3450:223	Analytic Geometry-Calculus III	4
3450:335	Introduction to Ordinary Differential Equations	3
3650:291	Elementary Classical Physics I	4
3650:292	Elementary Classical Physics II	4
4300:201	Statics	3
4300:202	Introduction to the Mechanics of Solids OR	3
4600:203	Dynamics	3
4400:231	Circuits I	3
	Area Studies/Cultural Diversity requirement	2
		33

4450: Computer Engineering*

First Year	
3150:151	Principles of Chemistry I
3150:152	Principles of Chemistry I Lab
3250:244	Introduction to Economic Analysis
3300:111	English Composition !
3300:112	English Composition II
3450:221	Analytic Geometry-Calculus I
3450:222	Analytic Geometry-Calculus II
4100:101	Tools for Engineering
7600:106	Effective Oral Communication
	Natural Science requirement
	Physical Education/Wellness
	Social Science requirement
Second Year	
3400:210	Humanities in the Western Tradition I
3450:223	Analytic Geometry-Calculus III
3450:335	Introduction to Ordinary Differential Equations
3460.200	Introduction to Computer Science

<u>3</u> 32

3450:223	Analytic Geometry-Calculus III
3450:335	Introduction to Ordinary Differential Equations
3460:209	Introduction to Computer Science
3650:291	Elementary Classical Physics I
3650:292	Elementary Classical Physics II
4400:231	Circuits I
	Area Studies/Cultural Diversity requirement
	Humanities requirement

4600: Mechanical Engineering*

3443443333 34

4000. We	chanical Engineering	
First Year		
3150:151	Principles of Chemistry I	3
3150:152	Principles of Chemistry I Laboratory	1
3150:153	Principles of Chemistry II	3
3300:111	English Composition I	4
3300:112	English Composition II	4 3
3450:221	Analytic Geometry-Calculus I	
3450:222	Analytic Geometry-Calculus II	4 4 3 3
4100:101	Tools for Engineering	3
7600:106	Effective Oral Communication	3
	Physical Education/Wellness	1
	Social Science requirement	1 <u>3</u> 32
		32
Second Year		
3250:244	Introduction to Economic Analysis	3
3400:210	Humanities in the Western Tradition I	4
3450:223	Analytic Geometry-Calculus III	4 4 3
3450:335	Introduction to Ordinary Differential Equations	3
3650:291	Elementary Classical Physics I	4
3650:292	Elementary Classical Physics II	4
4300:201	Statics	3
4300:202	Introduction: Mechanics of Solids	3
4600:203	Dynamics	4 3 3 <u>6</u> 37
	Humanities requirement	6
		37

4700: Mechanical Polymer Engineering*

4700. 100.		
First Year		Credits
3150:151	Principles of Chemistry I	3
3150:152	Principles of Chemistry I Laboratory	1
3150:153	Principles of Chemistry II	3
3300:111	English Composition I	4
3300:112	English Composition II	3
3450:221	Analytic Geometry-Calculus i	4
3450:222	Analytic Geometry-Calculus II	4
4100:101	Tools for Engineering	3
7600:106	Effective Oral Communication	3
	Physical Education/Wellness	1
	Social Science requirement	$\frac{3}{32}$
		32
Second Year		
3250:244	Introduction to Economic Analysis	3
3400:210	Humanities in the Western Tradition I	4
3450:223	Analytic Geometry-Calculus III	4
3450:335	Introduction to Ordinary Differential Equations	3
3650:291	Elementary Classical Physics I	4
3650:292	Elementary Classical Physics II	4
4300:201	Statics	3
4300:202	Introduction: Mechanics of Solids	3
4600:203	Dynamics	3
	Humanities requirement	
		$\frac{-6}{37}$

5200: Early Childhood Education*

Early Childhood Licensure Option (age three through grade three inclusive)

First Year		
3100:103	Natural Science-Biology	4
3300:111	English Composition I	4
3300:112	English Composition II	3
3350:100	Introduction to Geography	3
3400:250/251	U.S. History to 1877/since 1877 OR	4
3700:100	Government and Politics in the U.S.	4
3450:140	Mathematics for Elementary School Teachers I	3
3450:260	Mathematics for Elementary School Teachers II	3
7400:265	Child Development	3
7600:106	Effective Oral Communication	3
	Natural Science requirement	4
	Physical Education/Wellness	<u>1</u> 35
		35
Second Vera		
Second Year 3400:210	Live exiting in the Monter. To differ 1	
5100:210	Humanities in the Western Tradition I	4
5100:210	Characteristics of Learners	3
5200:215	Teaching and Learning Strategies	3
5500:245	The Child, the Family and the School Understanding Literacy Development and Phonics	2
5500:286	Teaching Multiple Texts through Genre	3 3
7400:270	Theory and Guidance of Play	3
7400:280	Early Childhood Curriculum Methods	3
, 100.200	Areas Studies/Cultural Diversity requirement	3
	Humanities requirement	4
	- terrariado requirement	0

5250: Middle Level Education Program

Middle Level Licensure Option (grades 4 - 9 inclusive)*

First Year		
3100:103	Natural Science-Biology	4
3300:111	English Composition I	4
3300:112	English Composition II	3
3350:100	Introduction to Geography	3
3400:250/251	U.S. History to 1877/since 1877 OR	4
3700:100	Government and Politics in the U.S.	4
3450:140	Mathematics for Elementary School Teachers I	3
3450:140	Mathematics for Elementary School Teachers II	3
7600:106	Effective Oral Communication	3
	Natural Science requirement	4
	Physical Education/Wellness	1
	Area of concentration courses	_3
		35

Certain courses not currently available at Wayne College may also need to be completed in the first two years of selected University programs to assure proper course sequencing and timely completion of degree requirements.

Second Year 3400:210 5100:210	Humanities in the Western Tradition I Characteristics of Learners	Credits 4 3
5100:211	Teaching and Learning Strategies	3
5500:245	Understanding Literacy Development and Phonics	3
5500:286	Teaching Multiple Texts through Genre	3
	Areas Studies/Cultural Diversity requirement	4
	Humanities requirement	6
	Area of concentration courses	
	or	
	Electives	$\frac{6}{32}$

5300: Secondary Education*

Adolescent to Young Adult Licensure Option (middle, junior & senior high school)

First Year 3300:111 3300:112 7600:106	English Composition I English Composition II Effective Oral Communication Mathematics requirement Natural Science requirement Physical Education/Wellness Social Science requirement Teaching Field(s) Course or	4 3 3 3 8 1 6
	Electives	$\frac{4}{32}$

Second Year		
3400:210	Humanities in the Western Tradition I	4
5100:210	Characteristics of Learners	3
5100:211	Teaching and Learning Strategies	3
	Areas Studies/Cultural Diversity requirement	4
	Humanities requirement	6
	Teaching Field(s) Courses OR	
	Electives	12
		<u>12</u> 32

6000: Business Administration

34

Accounting, Finance, Management, Marketing, Advertising, and International Business Options

First Year 3300:111 3450:141 3450:141 3450:210 3450:215 3230:150 3750:100 3650:100	English Composition I English Composition II Algebra with Business Applications QR College Algebra Calculus with Business Applications <u>OR</u> Concepts of Calculus I Cultural Anthropology Introduction to Psychology <u>QR</u> Introduction to Sociology	4 3 3 4 3 4 3 4 3 4 4 3
3850:100 7600:106	Effective Oral Communication	4
	Natural Science requirement Physical Education/Wellness	8
	Electives	$\frac{1-4}{32}$

Second Year		
3250:200	Principles of Microeconomics	3
3250:201	Principles of Macroeconomics	3
3400:210	Humanities in the Western Tradition I	4
6200:201	Accounting Concepts and Principles for Business	3
6200:202	Managerial Accounting	3
6200:250	Microcomputer Applications for Business	3
6400:220	Legal and Social Environment of Business (except	
	Accounting majors)	3
6500:221	Quantitative Business Analysis I	3
6500:222	Quantitative Business Analysis II	3
	Areas Studies/Cultural Diversity requirement	4
	Humanities requirement	6
		35-38

7400: Family and Consumer Sciences* Dietetics Option*

Dieletics Op		
First Year	Cr	edits
3150:110	Introduction to General, Organic and Biochemistry I	3
3150:111	Introduction to General, Organic and Biochemistry I Lab	1
3150:112	Introduction to General, Organic and Biochemistry II	3
3150:113	Introduction to General, Organic and Biochemistry II Lab	1
3300:111	English Composition I	4
3300:112	English Composition II	3
3470:260	Basic Statistics	3
3850:100	Introduction to Sociology	4
7400:265	Child Development	3
7600:106	Effective Oral Communication	3
	Economics requirement	3
	Physical Education/Wellness	_1
	-	32

Second Year		
3100:130	Principles of Microbiology	3
3100:200	Human Anatomy and Physiology I	3
3100:201	Human Anatomy and Physiology I Laboratory	1
3100:202	Human Anatomy and Physiology II	3
3100:203	Human Anatomy and Physiology II Laboratory	1
3400:210	Humanities in the Western Tradition I	4
3750:100	Introduction to Psychology	3
6200:201	Accounting Concepts and Principles for Business OR	3
2420:211	Basic Accounting I	3
	Areas Studies/Cultural Diversity requirement	4
	Humanities requirement	6
	Elective	1
		32

Family Life and Child Development Option

First Year		
3300:111	English Composition I	4
3300:112	English Composition II	3
3850:100	Introduction to Sociology	4
7600:106	Effective Oral Communication	3
	Economics requirement	3
	Mathematics requirement	3
	Natural Science requirement	8
	Physical Education/Wellness	1
	Electives	3
		32

Second Year		
3400:210	Humanities in the Western Tradition	4
3750:100	Introduction to Psychology (Family Life Option only)	3
3750:230	Developmental Psychology (Family Life Option only)	4
7400:265	Child Development	3
7400:270	Theory and Guidance of Play (Child Development Option Only)	3
7400:280	Early Childhood Curriculum Methods	
	(Child Development Option only)	3
7400:360	Parent-Child Relations	3
7750:276	Introduction to Social Welfare (Family Life Option only)	4
	Areas Studies/Cultural Diversity requirement	4
	Humanities requirement	6
	Electives	<u>1-6</u>
		32

Food and Consumer Science Option

F

First Year	
-//s/ year 3150:110 3150:111 3150:112 3150:113 3300:111 3300:112	Introduction to General, Organic and Biochemistry I Introduction to General, Organic and Biochemistry I Lab Introduction to General, Organic and Biochemistry II Introduction to General, Organic and Biochemistry II Lab English Composition I English Composition I
3470:260	Basic Statistics
3750:100 3850:100	Introduction to Psychology Introduction to Sociology
7600:106	Effective Oral Communication Economics requirement Physical Education/Wellness

* Certain courses not currently available at Wayne College may also need to be completed in the first two years of selected University programs to assure proper course sequencing and timely completion of degree requirements.

Second Year		Credits
2020:222	Technical Report Writing	3
2440:103	Software Fundamentals	2
3100:130	Principles of Microbiology	3
3400:210	Humanities in the Western Tradition I	4
7400:265	Child Development	3
7400:316	Science of Nutrition	4
	Areas Studies/Cultural Diversity requirement	4
	Humanities requirement	6
	Natural Science electives	$\frac{3}{32}$
		32

7600: Communication

First Year	
3300:111	English Composition I
3300:112	English Composition II
7600:102	Survey of Mass Communication
7600:106	Effective Oral Communication
7600:115	Survey of Communication Theory
	Mathematics requirement
	Physical Education/Wellness
	Social Science requirement
	Elective (typing/word processing recommended)
Second Year	
3400:210	Humanities in the Western Tradition I
	Areas Studies/Cultural Diversity Requirement

 $\begin{array}{c}
4 \\
3 \\
4 \\
3 \\
4 \\
3 \\
4 \\
3 \\
4 \\
3 \\
1 \\
32
\end{array}$

3400:210	Humanities in the Western Tradition I
	Areas Studies/Cultural Diversity Requirement
	Communication Major Emphasis Courses
	Foreign Language Courses OR
	Language Alternative Courses
	Humanities requirement
	Natural Science requirement

7750: Social Work

First Year 3300:111 3470:260 3700:100 3750:100 3850:100 7750:270 7750:276	English Composition I English Composition II Basic Statistics Government and Politics in the United States Introduction to Psychology Introduction to Sociology Poverty in the U.S. Introduction to Social Welfare Economics requirement Physical Education/Wellness
Second Year	

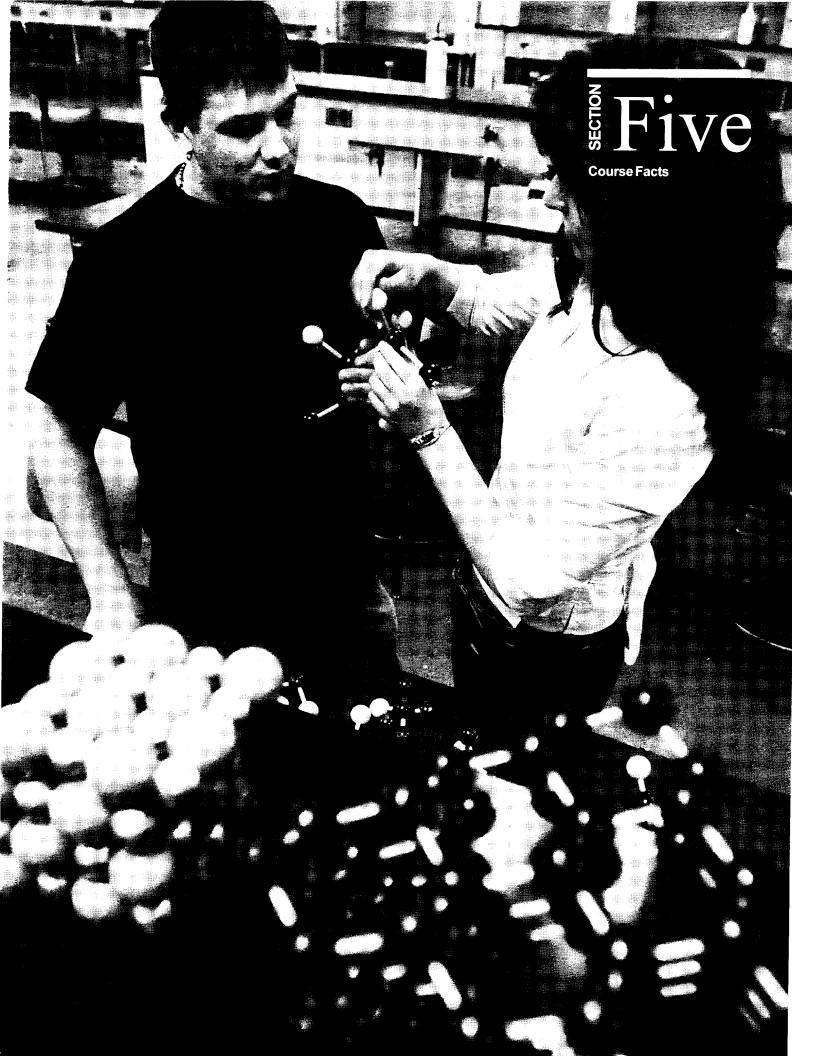
3100:103	Natural Science-Biology
3400:210	Humanities in the Western Tradition I
7600:106	Effective Oral Communication
7750:	Social Work requirements
	Areas Studies/Cultural Diversity requirement
	Humanities requirement
	Natural Science requirement
	Social Science elective

8200: Nursing (Basic Program)

	J (J)	
First Year		Credits
3100:130	Principles of Microbiology	3
3150:110	Introduction to General, Organic and Biochemistry I	3
3150:111	Introduction to General, Organic and Biochemistry I Lab	1
3150:112	Introduction to General, Organic and Biochemistry II	3
3150:113	Introduction to General, Organic and Biochemistry II Lab	1
3250:200	Principles of Microeconomics	3
	or	
3700:100	Government and Politics in the United States	4
3300:111	English Composition I	4
3300:112	English Composition II	3
3600:120	Introduction to Ethics	3
3750:100	Introduction to Psychology	3
3230:150	Cultural Anthropology	4
	or	
3850:100	Introduction to Sociology	4
8200:100	Introduction to Nursing	1
	Physical Education/Wellness	1
		33-34

Students are eligible to apply to the College of Nursing during spring semester of the first year if they complete all of the courses listed for the first year by the end of the semester and attain a grade point average of 2.50 or higher ("C" grade or higher in each course). If the student is accepted into the college, attendance at the Akron campus is necessary during the second year in required clinical nursing courses. The following list of courses may be taken at Wayne College during the second year by students who do not satisfy the admission requirements.

Second Year		
3100:200	Human Anatomy and Physiology I	3
3100:201	Human Anatomy and Physiology I Laboratory	1
3100:202	Human Anatomy and Physiology II	3
3100:203	Human Anatomy and Physiology II Laboratory	1
3400:210	Humanities in the Western Tradition I	4
3470:260	Basic Statistics	3
3750:230	Developmental Psychology	4
7600:106	Effective Oral Communication	3
	Areas Studies/Cultural Diversity requirement	4
	Humanities requirement	3
	Electives	3
		32



The yearly schedule of courses at Wayne College is based on program enrollments and student needs. Thus, course offerings during the year may not include all of, or may reflect additions to, the following list of courses.

DEVELOPMENTAL PROGRAMS 1020:

- **042 BASIC WRITING** 4 load hours† Prerequisite: placement. Provides intensive practice in the process of writing, in sentence structure and punctuation, and in correct written expression. Upon successful completion of Basic Writing, the student should be prepared to enter English (2020:121) or English Composition I (3300:111). Writing Lab hours are required.
- 050 BASIC MATHEMATICS I 4 load hourst Prerequisite: placement. An intensive review of arithmetic and an introduction to the concepts of elementary algebra. Emphasis is placed on developing learning strategies and controlling anxieties. Upon successful completion of Basic Mathematics I, the student should be prepared to enter 1020:052 Basic Mathematics II.
- 052 BASIC MATHEMATICS II 4 load hourst Prerequisite: 1020:050 or placement. A brief review of arithmetic and intensive instruction in elementary algebra. Emphasis is placed on developing learning strategies and controlling anxieties. Upon successful completion of Basic Mathematics II, the student should be prepared to enter 2420:170 Applied Mathematics for Business; 2030:130 Introduction to Technical Mathematics; 2030:151 Elements of Mathematics I; or 3450:100 Preparatory Mathematics.
- **060 COLLEGE READING** 4 load hourst Prerequisite: placement. Designed to strengthen the basic comprehension skills needed for academic work, including recognition of main points and key supporting ideas, inferencing, summarizing, and vocabulary development. Upon successful completion of College Reading, the student should be prepared to enter 1020:062 College Reading and Study Skills. Lab hours are required.
- 062 COLLEGE READING AND STUDY SKILLS 4 load hourst Prerequisite: 1020:060 or placement. Continued practice of comprehension strategies with emphasis on textbook reading, and implementation of effective study strategies such as note taking, test taking, and memory techniques. Upon successful completion of College Reading and Study Skills, the student should be prepared to apply reading and study strategies in college classes. Lab hours are required.
- 064 APPLIED STUDY STRATEGIES 2 load hours+ Corequisite: Selected General Education courses taken concurrently. Designed to help students apply various study strategies to a specific course, such as psychology or sociology. Includes lecture and textbook analysis, memory techniques, and test-taking strategies. Lab hours are required.

GENERAL EDUCATION 1100:

101 UNIVERSITY ORIENTATION 2 credits Acquisition of the skills, techniques, information, and strategies necessary to aid new students in their transition from high school or work to the college environment.

ASSOCIATE STUDIES-English

- 2020:
- 222 TECHNICAL REPORT WRITING 3 credits Prerequisite: 3300:111 or equivalent. Prepares student to write the types of reports most often required of engineers, scientists and technicians. Includes types of reports, memoranda, letters, techniques of research, documentation and oral presentation.

ASSOCIATE STUDIES— Mathematics 2030:

- 130 INTRODUCTION TO TECHNICAL MATHEMATICS 3 credits Prerequisite: Placement. The real number system, systems of measurement, conversions, linear equations, factoring, quadratic equations, graphing, linear systems, organizing data, averages, standard deviation, the normal distribution.
- **151 ELEMENTS OF MATHEMATICS I** 2 credits Prerequisite: Placement. Fundamental concepts and operations, functions, graphs, factoring and algebraic fractions, variation, and quadratic equations.
- 152 ELEMENTS OF MATHEMATICS II 2 credits Prerequisite: 2030:151 or placement. Trigonometric functions, systems of linear equations, determinants, trigonometric functions of any angle, the straight line, radians, the j-operator.
- **153 ELEMENTS OF MATHEMATICS III** 2 credits Prerequisite: 2030:152 or equivalent. Complex fractions, exponents and radicals, binomial theorem, exponential and logarithmic functions. Arithmetic and geometric sequences, series optional.
- 161 MATHEMATICS FOR MODERN TECHNOLOGY 4 credits Prerequisite: 2030:151 or placement by adviser. Numeration systems. Analytic geometry of the straight line, linear system. Matrices and matrix methods, determinants. Sets and logic. Probability and statistics. Math of finance.

ASSOCIATE STUDIES— Social Studies 2040:

- 240 HUMAN RELATIONS 3 credits Examination of principles and methods that aid in understanding the individual's response to society and the relationship between society and individual.
- 241 **TECHNOLOGY AND HUMAN VALUES** 2 credits Examination of impact of scientific and technical change upon people, their values and institutional arrangements. Topics include biomedical technology, automation, economic growth, natural environment and technology and quality of life.
- 247 SURVEY OF BASIC ECONOMICS 3 credits Introduction to economic analysis and issues designed for the student taking only one course in economics. Coverage includes economic systems, exchange, money and banking, national income, employment, fiscal policy and current domestic economic problems.
- 251 HUMAN BEHAVIOR AT WORK 3 credits Examination of relationship between human behavior and the work organization. Emphasis on how contemporary organizations are changing and what makes individuals within their organizations more effective.

[†] Load hours do not carry academic credit toward a degree program, but do count in computing a student's course load for financial aid or student employment and are used in probation and dismissal decisions.

260 THE ARTS AND HUMAN EXPERIENCE 3 *credits* Designed to introduce the two-year technical student to the intellectual and artistic heritage of the humanities as it expresses and reflects societal and personal values through the arts. Not applicable for a student pursuing a bachelor's degree.

DISTINGUISHED STUDENT <u>Program</u> 2015:

150 DISTINGUISHED STUDENT COLLOQUIUM 2 credits Prerequisite: Admission to the Distinguished Student Program. A discussion-based seminar that focuses on a particular topic and examines it in depth.

INDIVIDUAL STUDY 2100:

190 INDIVIDUALIZED STUDY *1 credit* Prerequisite: Admission to the Distinguished Student Program. An independent study project on a specific topic mutually determined by the student and a supervising faculty member.

EARLY CHILDHOOD DEVELOPMENT 2200:

110 FOUNDATIONS IN EARLY CHILDHOOD EDUCATION 3 credits Provides students with a comprehensive overview of model early childhood programs and places emphasis on interactions between home and school that impact children's development.

CRIMINAL JUSTICE <u>Technology</u> 2220:

100 INTRODUCTION TO CRIMINAL JUSTICE 3 credits Overview of criminal justice system, its history, development and evolution within the United States including subsystems of police, courts, corrections. Constitutional limitations, current criminal justice practices, human relations, professionalization, prevention.

FIRE PROTECTION TECHNOLOGY 2230:

- 250 HAZARDOUS MATERIALS 4 credits Prerequisite: 3150:110. Study of chemical characteristics and reactions related to storage, transportation and handling of hazardous materials. Emphasis on emergency situations, fire fighting and control.
- 257 FIRE AND SAFETY ISSUES FOR BUSINESS AND INDUSTRY 3 credits Industrial fire and safety issues related to specialized hazards, federal and state regulations. Emphasis on emergency response team preparedness, confined space entry and rescue.

SOCIAL SERVICES TECHNOLOGY

2260:

- 120 INTRODUCTION TO MENTAL HEALTH SERVICES 3 credits Prequisites: 3750:100, 7750:276. Provides students with beginning knowledge base of mental health social services, an introduction to causes and symptoms of mental health disorders, and a greater sensitivity for working with individuals who suffer from chronic and severe mental disorders.
- 121 SOCIAL SERVICE TECHNIQUES I 3 credits Prerequisite: 2260:171, or permission. Preparation to provide helping interventions as social work assistants. Focuses on helping relationships, helping and problem-solving processes, social work values, attending skills, and interviewing techniques.
- 122 SOCIAL SERVICE TECHNIQUES II 3 credits Corequisite: 2260:121. Focuses on enhancing self-awareness. Provides basic knowledge about social group work and opportunities for students to practice beginning group work techniques by co-facilitating self-awareness exercises.
- 150 INTRODUCTION TO GERONTOLOGICAL SERVICES 3 credits Basic orientation to gerontology and role of community service technician in service delivery to aged. Topics include social, biological, economic and psychological aspects of aging; national and state legislation; services and service provider.
- 171 CAREER ISSUES IN SOCIAL SERVICES I 1 credit Corequisite: 7750:276. Orients students to human service education and introduces them to the knowledge, skills, and attitudes essential for future educational and career success.
- 172 CAREER ISSUES IN SOCIAL SERVICES II 1 credit Prerequisite: 2260:171; corequisite: 2260:122. Addresses attitudes and behavior necessary to succeed in field work and on the job. Topics include appropriate professional behavior, using supervision effectively, and workplace competencies.

220 THERAPEUTIC TECHNIQUES IN MENTAL HEALTH

IN MENTAL HEALTH 3 credits Prerequisite: 2260:120. Corequisites: 2260:121, 122. This course provides students with an understanding of interventions used with, and on behalf of, persons who suffer with severe and chronic mental disabilities. Students will learn and practice sensitivity and skill development to prepare them for pre-professional and entry-level social service positions in the mental health field.

- 223 SOCIAL SERVICE TECHNIQUES III 3 credits Prerequisite: 2260:122; corequisite: 2260:172 or 273. Provides knowledge base for working with individuals and families in crisis. Students apply crisis theory to developmental and situational crises and practice crisis intervention techniques.
- 251 COMMUNITY SERVICES FOR SENIOR CITIZENS 3 credits Prerequisite: 2260:150. A study of national and community resources for social service delivery to senior citizens. Specific agencies, program needs, and senior citizens and resultant services.
- 260 INTRODUCTION TO ADDICTION 3 credits An overview of the continuum of use, abuse and dependency; theories of addiction; the impact of addiction on society; and the implications for professional practice.
- 266 SOCIAL SERVICE TECHNIQUES WITH

CHILDREN AND FAMILIES 3 credits Prerequisite: 2260:122. Preparation for working with children individually and in their families. Content includes child development in relation to environmental factors, social policy concerns, and helping interventions.

- 273 CAREER ISSUES IN SOCIAL SERVICES III 1 credit Prerequisites: 2260:122 and 171. Explores strategies to promote optimal effectiveness in human service careers. Topics include self-care, preventing burnout, ethical dilemmas, human diversity, and the professional use of self.
- 275 THERAPEUTIC ACTIVITIES 3 credits Prerequisite: 2260:150. Preparation for planning, adapting, and implementing individual and group therapeutic activities to meet diverse psychosocial needs. Emphasizes program planning, motivational techniques, and group work skills.
- 276 PRACTICUM IN THERAPEUTIC ACTIVITIES 1 credit Prerequisite: 2260:150; corequisite: 2260:275. Supervised 90hour experience in a long-term care facility observing, planning, and providing therapeutic activities. Students practice program planning, documentation, and group work skills.
- 285 SOCIAL SERVICES PRACTICUM I 1-2 credits Prerequisite: 2260:122, 172 or 273, and permission. Supervised field placement in a human service organization. Students apply classroom learning to actual helping situations, test career interests, and gain practical, on-the-job experience.
- 287 SOCIAL SERVICES PRACTICUM II 1-2 credits Prerequisites: 2260:172, 273, 285, and permission; corequisite: 2260:223. Second supervised field placement in a human service organization. Students apply classroom learning to actual helping situations, test career interests, and gain practical, onthe-job experience.
- 290 SPECIAL TOPICS: COMMUNITY SERVICES TECHNOLOGY 1-3 credits Prerequisite: Permission. Selected topics or subject areas of interest in community services technology.
- 294 SOCIAL SERVICES PRACTICUM SEMINAR 1-2 credits Corequisite: 2260:285 or 287. Taken concurrently with Social Services Practicum I and II to discuss practicum experiences confidentially, integrate classroom learning with practical field work situations, and support learning.

BUSINESS MANAGEMENT Technology 2420:

103 ESSENTIALS OF MANAGEMENT TECHNOLOGY 3 credits Survey of management principles for business and other organizations. Emphasizes the basic management functions including planning, organizing, staffing, influencing, and control.

104 INTRODUCTION TO BUSINESS IN THE GLOBAL ENVIRONMENT 3 credits Survey of business emphasizing the global nature of business and including entrepreneurship concepts, form, marketing, management, human resources, financial resources and production.

- 171 BUSINESS CALCULATIONS 3 credits Applied fundamental mathematical principles within the business setting. Electronic calculator proficiency will be developed through repeated problem-solving applications using these principles.
- 202 ELEMENTS OF HUMAN RESOURCE MANAGEMENT 3 credits Prerequisite: 2420:103 or permission. Provides students with an overview of human resource management functions. Includes planning, EEO/AA, selection, development, legal envi-
- ronment, compensation, labor relations, appraisal systems, and career planning.
 BASIC ACCOUNTING I 3 credits Accounting for sole proprietorships operating as service and merchandising concerns. Includes handling of cash, accounts receivable, inventories, plant/equipment, and payroll.

- 212 BASIC ACCOUNTING II 3 credits Prerequisite: 2420:211. A study of accounting as it applies to partnerships and corporations. Includes stocks, bonds, cash flows, financial statement analysis, and specialized accounting software.
- 213 ESSENTIALS OF MANAGEMENT ACCOUNTING 3 credits Prerequisite: 2420:211. Study of the interpretation and use of accounting data by management in decision making and the planning and controlling of business activities.
- 214 ESSENTIALS OF INTERMEDIATE ACCOUNTING 3 credits Prerequisite: 2420:212. Study of development of financial accounting theory and its application to problems of financial statement generation, account valuation, analysis of working capital and determination of net income.
- 216 SURVEY OF COST ACCOUNTING 3 credits Prerequisite: 2420:213. Provides student with conceptual understanding of how accounting information is developed and used for product costing, decision making, and managerial planning and control.
- **217 SURVEY OF TAXATION** *4 credits* Prerequisite: 2420:212. Survey course of basic tax concepts, research, planning, and preparation of returns for individuals, partnerships, and corporations. Federal, state and local business taxes are discussed.
- **218 AUTOMATED BOOKKEEPING** 2 credits Corequisite: 2420:212. Provides experience with accounting software packages to include the processing of general ledger. accounts receivable, accounts payable, and payroll transactions.
- 243 SURVEY IN FINANCE 3 credits Prerequisite: 2040:247, 2420:171 and 2420:211. Survey of field including instruments, procedures, practices and institutions. Emphasis on basic principles.
- 280 ESSENTIALS OF BUSINESS LAW 3 credits History of the law and the judicial system, torts and criminal law affecting business contracts with emphasis on sales under the UCC, and commercial paper.
- 290 SPECIAL TOPICS: BUSINESS MANAGEMENT TECHNOLOGY 1-3 credits (May be repeated for a total of four credits) Prerequisite: permission. Selected topics or subject areas of interest in business management technology.

COMPUTER INFORMATION SYSTEMS 2440:

- **101 FUNDAMENTAL COMPUTER CONCEPTS** 1 credit Bridge course designed to provide a general introduction to and general overview of fundamental computer concepts that will be necessary for subsequent computer-oriented courses.
- **102 INTRODUCTION TO WINDOWS** 1 credit Bridge course includes instruction in Microsoft Windows operating system, as well as subdirectories, data transfer, and file management.
- **103 SOFTWARE FUNDAMENTALS** 2 credits Bridge course is an introduction to various microcomputer software packages. Hands-on work provides the skills and knowledge to create word processing douments, spreadsheets, and databases.
- 121 INTRODUCTION TO LOGIC/PROGRAMMING 3 credits Prerequisite: Student must pass department placement test, must be admitted to program, or by permission from program director. An introduction to business problem-solving using computerbased solutions. Topics include structured design, documentation, and modularity. Includes a component of hands-on programming.

- SPREADSHEET SOFTWARE 125 2 credits Emphasizes mastery of spreadsheet applications using Excel.
- 140 INTERNET TOOLS 3 credits Prerequisite: Student must pass department placement test, complete bridge courses, or gain permission from program director. This course concentrates on using the Internet as a tool in business. Topics include electronic mail and browsing with an emphasis on Internet document publishing.
- **OPERATING SYSTEMS** 145 3 credits Prerequisite: Student must pass department placement test, complete bridge courses, or gain permission from program director. Course explores vital functions that an operating system performs. Single user and multi-user operating systems are studied from a functional and hands-on approach.
- 160 JAVA PROGRAMMING 3 credits Prerequisite: 2440:140. Corequisite: 2440:170. Introduction to the Java programming language. Programming techniques are demonstrated through the coding, testing, and debugging of Java applications and applets.
- 170 VISUAL BASIC 3 credits Prerequisite: 2440:121. Course includes hands-on experience with Visual BASIC, design of Graphical User Interface (GUI) applications, event-driven programming, linking of Windows, and accessing relational databases.
- **INTRODUCTION TO DATABASES FOR MICROS** 3 credits 245 Prerequisite: 2440:103. Explains fundamental database concepts and provides hands-on experience using database software
- 256 C++ PROGRAMMING 3 credits Prerequisite: 2440:160. This course explores object-oriented programming through C++ program development.
- 290 SPECIAL TOPICS: DATA PROCESSING 1-3 credits Prerequisite: Permission. Seminar in topics of current interest in data processing or special individual student projects in data processing.

MARKETING AND SALES TECHNOLOGY 2520:

ESSENTIALS OF MARKETING TECHNOLOGY 101 3 credits Survey of marketing including its environment, buyer behavior, target market selection, product decision, distribution decisions, promotion decisions, pricing decisions, and marketing management.

HEALTH CARE OFFICE MANAGEMENT 2530:

241 **HEALTH INFORMATION AND RECORDS MANAGEMENT**

3 credits Introduction to medical record keeping including knowledge of different types of records, confidentiality issues, filing and retrieval, release of information, admission/discharge processing, assembly, and analysis.

243 MEDICAL CODING

3 credits Prerequisite: 2740:120. This course covers the statistical classification systems used to describe diseases, injuries, and procedures in the health care field including Current Procedural Terminology (CPT), Health Care Procedure Coding System (HCPCS), and International Classification of Diseases (ICD).

244 MEDICAL INSURANCE BILLING

3 credits Prerequisite: 2530:243. Third-party reimbursement and the completion of the standard health insurance claim form. Credit and collection policies and procedures related to the medical facility. Designed primarily to teach billing from an outpatient setting; however, basic hospital (inpatient) billing is also covered.

255 HEALTH CARE OFFICE MANAGEMENT AND MEDICOLEGAL ISSUES

3 credits Prerequisites: 2530:241; 2540:256; and 2740:120. Includes management of medical personnel, practice enhancement, marketing, finance, facilities, purchasing, risk management, medical law and ethics, as well as aspects of managed care contract evaluation, negotiation, participation and compliance.

260 HEALTH CARE OFFICE MANAGEMENT INTERNSHIP

3 credits Prerequisite: Permission. Health Care Office Management training within an appropriate health care facility for actual work experience and observation.

OFFICE TECHNOLOGY 2540:

- EXPLORING THE INTERNET 118 2 credits Prerequisite: 2440:101 or equivalent. Use of the Internet for conducting research and job searches, using e-mail, accessing personal and business information, and setting up and maintaining a web page.
- 119 **BUSINESS ENGLISH** 3 credits Fundamentals of English language with emphasis on grammatical correctness, acceptable usage, spelling and punctuation. Limited writing primarily involves choice of precise words and effective sentence structure with some attention to paragraph development.
- 121 INTRODUCTION TO OFFICE PROCEDURES 3 credits Prerequisite: Basic touch typing skills and 2540:143. Introduction to concepts regarding role of office worker, human relations. communications, productivity, reference materials, technological advances in processing information and employment opportunities.
- 140 **KEYBOARDING FOR NONMAJORS** 2 credits Beginning typewriting for the non-secretarial student. Fundamentals in the operation of the keyboard; application emphasis on the individual student needs such as resumes, application letters and forms, term papers, and abstracting. Credit not applicable toward the associate degree in Office Administration.
- 143 **MICROSOFT WORD: BEGINNING** 2 credits Prerequisite: Basic touch typing skills. Introduction to word processing software and personal computers as a tool for personal and business communications using Microsoft Word software.
- MICROSOFT WORD: ADVANCED 144 2 credits Prerequisite: 2540:143 or permission. Intermediate and advanced skills of Microsoft Word to include tables, importation of spreadsheets, outlines, advanced file management, macros, merges, labels and graphics.
- 241 INFORMATION MANAGEMENT 3 credits Prerequisite: 2540:143 or equivalent. Study of creation, classification, encoding, transmission, storage, retention, transfer and disposition of information. Computer filing procedures are taught using database management software.

243

INTERNSHIP 2-3 credits Prerequisite: Permission of instructor. Work experience in an office environment integrated with instruction on information management systems. Sharing of knowledge gained during internship in on-campus seminars.

- 253 ADVANCED WORD PROCESSING 3 credits Prerequisite: 2540:144 or 151 or equivalent. To increase student's ability to do office-style production keyboarding with minimal supervision. Advanced word processing techniques are taught. Minimum requirement: 50 words a minute with a maximum of 5 errors for 5 minutes.
- 256 MEDICAL OFFICE PROCEDURES 3 credits Prerequisite: 2740:120. Simulates a professional medical office that "employs" the student to perform office administration duties and manage office information and finances on specialized computer software.
- 263 BUSINESS COMMUNICATIONS 3 credits Prerequisite: 2540:119 and 3300:111 or permission. Business writing with emphasis on communicating in typical business situations and expressing ideas effectively to achieve specific purposes. Includes business letters, memoranda, application letters, resumes and a business report.
- 270 BUSINESS SOFTWARE APPLICATIONS 4 credits Prerequisite: 2440:125; 2540:241, 253. Use of business application software and critical thinking skills to solve business problems. Word processing, spreadsheets, database, presentation software, integration of applications, and the Internet.
- 271 DESKTOP PUBLISHING 3 credits Prerequisite: 2540:253 or permission. Desktop publishing software used to create printed materials such as newsletters, brochures, business forms, and resumes. Course addresses design/layout decision and editing for the office worker.
- 273 COMPUTER-BASED GRAPHIC PRESENTATION 3 credits Prerequisite: 7600:106, 2440:102 or permission. An introduction to the basic principles of preparation, design, and organization necessary to produce exciting and effective computerized graphic presentations. Current graphic software will be taught.
- 279 LEGAL OFFICE PROCEDURES 4 credits Prerequisite: 2540:121, 151. Provides an understanding of various facets of the law, when and how to use documents, important legal procedures and typical office routine.
- 281 EDITING/PROOFREADING/TRANSCRIPTION 3 credits Prerequisites: 2540:119 and 144, or 151. Transcription from taped dictation with emphasis on mailable documents using a computer. Special techniques for developing accuracy, proofreading, and increasing productivity will be emphasized.
- 282 MEDICAL MACHINE TRANSCRIPTION 3 credits Prerequisite: 2540:256. Introduction to medical terminology. Emphasis on meaning, pronunciation, spelling and application of common medical terms, abbreviations, stems and suffixes as related to the human body in computerized transcription. Speed, accuracy, and proofreading skills emphasized.
- 284 OFFICE NURSING TECHNIQUES 1 2 credits Prerequisite or corequisite: 2540:283. Provides theory and practice in nursing duties most often performed in a physician's and dentist's office. These include temperature, pulse and respiration readings; and taking blood pressure.
- 289 CAREER DEVELOPMENT FOR BUSINESS 3 credits PROFESSIONALS Fundamentals of job search technique, professional image development and personal and interpersonal dynamics within the
- 290 SPECIAL TOPICS: OFFICE ADMINISTRATION .5-3 credits (May be repeated for a total of four credits) Prerequisite: Permission. Selected topics or subject areas of interest in office

administration.

COMPUTER SERVICE AND NETWORK TECHNOLOGY 2600:

- **100 BASIC ELECTRONICS FOR TECHNICIANS** 5 credits Corequisites: 2030:151 and 152. Fundamentals of electrical/ electronic operations, linear devices and instrumentation essential to electrical/electronics maintenance and troubleshooting. Laboratory.
- 125 DIGITAL ELECTRONICS FOR TECHNICIANS 4 credits Prerequisite: 2600:100. Mathematical principles of electronic switching for logic-based systems and examination of methods of switching syntheses.
- **160 PERSONAL COMPUTER SERVICING** *4 credits* Prerequisite: 2600:100, 2440:151; corequisite: 2600:190. Techniques for isolating and correcting faults in personal computers including the use of software diagnostic routines and electronic test equipment.
- 180 MICROPROCESSOR SERVICE PRACTICUM 2 credits Corequisite: 2600:160. Work experience in the repair of microprocessor-based equipment using failed or malfunctioning equipment.
- 185 MICROPROCESSOR SERVICE PRACTICUM SEMINAR 1 credit Corequisite: 2600:180. Integrates on-the-job technical experience acquired in 2600:180 with the fundamental concepts and skills acquired through course work.
- 240 MICROSOFT NETWORKING I 1-4 credits Corequisite: 2600:270 or permission. Provides students with the knowledge and skills necessary to perform post-installation and day-to-day administration tasks in a Microsoft Windows NT network.
- 242 MICROSOFT NETWORKING II 1-4 credits Corequisite: 2600:270 or permission. Provides students with the skills necessary to install, configure, customize, optimize, network, integrate, and troubleshoot Windows NT 4.0.
- 244 MICROSOFT NETWORKING III 1-4 credits Prerequisite: 2600:240 or 242. Provides students with the knowledge and skills required to set up, configure,use, and support the TCP/IP protocol and Microsoft Internet Information Server.
- 246 MICROSOFT NETWORKING IV 1-4 credits Prerequisite: 2600:240 or 242. Install, configure, and administer Microsoft Windows 2000 Active Directory services. Implementing Group Policy and performing the Group Policy-related tasks required to centrally manage users and computers.
- 252 MICROSOFT NETWORKING V 1-4 credits Prerequisite: 2600:240 or 242. Knowledge and skills necessary to analyze business requirements and design a directory service architecture.
- 254 MICROSOFT NETWORKING VI 1-4 credits Prerequisite: 2600:240 or 242. Knowledge and skills necessary to analyze business requirements for security and design a security solution that meets those requirements.
- 256 MICROSOFT NETWORKING VII 1-4 credits Prerequisite: 2600:240 or 242. Knowledge and skills necessary to analyze business requirements for a network infrastructure and design a network infrastructure that meets those requirements.
- 270 INTRODUCTION TO NETWORK TECHNOLOGIES 2 credits Prerequisite: 2440:145. Provides students with an excellent foundation upon which to build their network training. Covers basic terms and concepts of computer networking.

- 272 NOVELL NETWORKING I 1-4 credits Prerequisite: 2440:102 and 103, or 2440:145, or 2600:270, or equivalent. Provides students with the necessary knowledge and skills to perform competently in the role of network administrator or system manager.
- 274 NOVELL NETWORKING II 1-4 credits Prerequisite: 2600:272. This course provides students with the knowledge and skills they need to design, configure and administer complex networks.
- 276 NOVELL NETWORKING III 1-4 credits Prerequisite: 2600:274. Teaches network administrators, network designers and networking consultants the skills needed to design and implement hierarchical directories in LAN and WAN
- 278 NOVELL NETWORKING IV 1-4 credits Prerequisite: 2600:274. This course focuses on the prevention, diagnosis, and resolution of hardware-related problems network professionals encounter while working with the network.

280 FIELD EXPERIENCE IN MICROPROCESSOR SERVICE

Prerequisites: 2600:180 and 230. Work experience within a business that makes, uses, or services microprocessor-based equipment.

2 credits

- **282 NOVELL NETWORKING V** 1-4 credits Prerequisite: 2600:274. This course addresses specific technological changes in networking theory and practice.
- 284 WORKING WITH TCP/IP 2 credits Prerequisite: 2600:274. Knowledge and skills necessary to plan, configure and troubleshoot a TCP/IP network. Advanced skills and abilities to handle more challenging network situations than encountered in prior networking courses.

290 SPECIAL TOPICS: COMPUTER SERVICE AND NETWORK TECHNOLOGY 1-5 credits Prerequisite: Permission. This course is designed to allow for special topics and subject areas of particular interest to students.

MEDICAL ASSISTING 2740:

- MEDICAL TERMINOLOGY
 3 credits

 Study of language used in medicine.
 3 credits
- 121 STUDY OF DISEASE PROCESSES 3 credits Prerequisite: 2740:120. Study of diseases of major body functions.
- **230 BASIC PHARMACOLOGY** *3 credits* Overview of drugs used in a medical setting.
- 241 MEDICAL RECORDS 3 credits Prerequisite: 2740:120. Introduction to insurance procedures and codings used in a physician's office.

ENVIRONMENTAL HEALTH AND SAFETY TECHNOLOGY 2800:

- 200 INTERNET: PHYSICS FOR ENVIRONMENTAL TECHNICIANS 1 credit Online course utilizing aspects of the Internet introducing various topics of physics important to Environmental Technicians including mechanic energy, heat, sound, fluid flow, and radioactivity.
- 210 OCCUPATIONAL SAFETY AND RISK 3 credits Introduction to the field of health and safety as related to business and industrial operations. Emphasis is placed on hazard/ risk analysis and the regulatory environment.

- 220 ENVIRONMENTAL LAW AND REGULATIONS 3 credits Introduction to the legal system and to the laws and regulations dealing with water, air, land, noise and other sources of pollution.
- 221 ENVIRONMENTAL LAW AND REGULATIONS II 3 credits Prerequisite: 2800:220. Designed to provide students the opportunity to apply common regulatory reporting mechanisms in a practical manner utilizing a variety of software programs recognized in the environmental field.
- 230 WATER AND ATMOSPHERIC POLLUTION 3 credits Prerequisite: 3100:104, 105. Basic concepts of aquatic and atmospheric systems and the processes that pollute them. Emphasis on control and monitoring of cultural, industrial, and agricultural pollution sources. Laboratory.
- 232 ENVIRONMENTAL SAMPLING LABORATORY 2 credits Corequisite: 2800:230. Field experience with a wide range of environmental sampling techniques and equipment.
- 250 INTERNSHIP: ENVIRONMENTAL HEALTH AND SAFETY 3 credits Prerequisite: Students must have permission of program coordinator, completed at least 30 hours of course work, and have completed at least one of the following courses pertinent to internship: 2230:250; 2230:257; 2800: 210; 2800:220; 2800:230 and 232. A supervised work experience in environmental health and/or safety to increase student understanding of the practical application of health and safety training.
- 290 SPECIAL TOPICS IN ENVIRONMENTAL HEALTH AND SAFETY TECHNOLOGY 1-4 credits Prerequisite: permission. Special topics and subject areas of particular interest to students.

GENERAL TECHNOLOGY 2820:

163

- 105 BASIC CHEMISTRY 3 credits Prerequisite: 1020:052 or one year of high school mathematics and placement. Elementary treatment of facts and principles of chemistry emphasizing biological application. Elements and compounds important in everyday life, biological processes, and medicine. Introduction to laboratory techniques. Laboratory.
- 161 TECHNICAL PHYSICS: MECHANICS I 2 credits Corequisite: 2030:152. Principles of mechanics that include motion, vectors, forces, equilibrium; also significant figures and unit conversions. Laboratory.
- 162 TECHNICAL PHYSICS: MECHANICS II 2 credits Prerequisite: 2820:161; corequisite: 2030:153. Principles of mechanics that include work, power, conservation of energy, rotational motion, torque. Laboratory.
 - TECHNICAL PHYSICS: ELECTRICITY AND MAGNETISM 2 credits Prerequisite: 2820:161; corequisite: 2030:153. Principles of electricity and magnetism. Electrostatics, basic direct current circuits, magnetism and electromagnetism, alternating currents, basic AC circuits. Laboratory.
- **164 TECHNICAL PHYSICS: HEAT AND LIGHT** 2 credits Prerequisite: 2820:161; corequisite: 2030:153. Topics include thermal behavior of matter, thermodynamics, light, geometric and physical optics. Introduction to atomic and nuclear physics. Laboratory.

MANUFACTURING Engineering technology 2880:

232 LABOR MANAGEMENT RELATIONS 3 credits Study of historical background of labor movement, management viewpoints, legal framework for modern labor organizations and collective bargaining process.

ENVIRONMENTAL STUDIES 3010:

201 SOCIETY AND THE ENVIRONMENT 2 credits Study of man's relationship with nature, his dependence upon his environment and his control over it. An interdisciplinary approach, with lectures from various University departments, government and industry, describing their approaches to the environment.

BIOLOGY 3100:

- 100INTRODUCTION TO BOTANY4 creditsAn introductory survey to the plant kingdom.Investigation oflocal flora and landscape species is stressed.Laboratory.available for credit toward a degree in biology.
- 101
 INTRODUCTION TO ZOOLOGY
 4 credits

 An evolutionary survey of the animals.
 Investigation of local fauna is stressed. Laboratory. Not available for credit toward a degree in biology.
- 103 NATURAL SCIENCE: BIOLOGY 4 credits Designed for non-science majors. Laboratory and class instruction illustrate concepts of living organisms with emphasis on mankind's position in, and influence on, the environment.
- **104 INTRODUCTION TO ECOLOGY LABORATORY** 1 credit Corequisite: 3100:105. Short field trips and laboratory studies illustrating natural and man-modified characteristics of selected ecosystems.
- 105 INTRODUCTION TO ECOLOGY 2 credits Basic principles governing structure and function of natural ecosystems. Various options for managing natural resources, human populations, biotic communities, and industrial technologies at global level emphasized. Not available for credit toward a degree in biology.
- **108 INTRODUCTION TO BIOLOGICAL AGING** 3 credits Prerequisite: 3100:103. Survey of normal anatomical and physical changes in aging and associate diseases. For students in gerontological programs at Wayne College. Not available for credit toward a degree in biology.
- 111 PRINCIPLES OF BIOLOGY I 4 credits Molecular, cellular basis of life; energy transformations, metabolism; cell reproduction, genetics, development, immunology, evolution, and origin and diversity of life (through plants). Laboratory.
- 112 PRINCIPLES OF BIOLOGY II 4 credits Prerequisite: 3100:111. Animal diversity; nutrients, gas exchange, transport, homeostasis, control in plants and animals; behavior; ecology. (3100:111, 112 are an integrated course for biology majors). Laboratory.
- 130 PRINCIPLES OF MICROBIOLOGY 3 credits Basic principles and terminology of microbiology; cultivation and control of microorganisms; relationships of microorganisms to man and his environment; medical microbiology. Laboratory.

- 200 HUMAN ANATOMY AND PHYSIOLOGY I 3 credits Prerequisite: 3150:110, 111, 112, 113, or 3150:151. 152, 153; corequisite: 3100:201. Study of structure and function of the human body. Molecular, cellular function, histology, integumentary systems, skeletal system, muscular system, nervous system, and the sense organs.
- 201 HUMAN ANATOMY AND PHYSIOLOGY LAB I 1 credit Corequisite: 200. Laboratory to accompany lecture. Devised to allow hands-on experience using models, dissections of various animals, virtual dissection, and physiological exercises.
- 202 HUMAN ANATOMY AND PHYSIOLOGY II 3 credits Prerequisite: 3100:200, 201; corequisite: 3100:203. Study of structure and function of the human body. Endrocine system, cardiovascular system, lymphatics, respiratory system, urinary system, digestive system, and reproductive systems.
- 203 HUMAN ANATOMY AND PHYSIOLOGY LAB II 1 credit Prerequisite: 3100:200, 201; corequisite: 3100:202. Laboratory to accompany lecture. Devised to allow hands-on experience using models, dissections of various animals, virtual dissection, and physiological exercises.
- 211 GENERAL GENETICS 3 credits Prerequisite: 3100:112. Principles of heredity, principles of genetics.
- 212 GENERAL GENETICS LABORATORY 1 credit Prerequisite or corequisite: 3100:211. Laboratory experiments in genetics. Emphasis on scientific method and techniques in molecular biology.
- 217 GENERAL ECOLOGY 3 credits Prerequisite: 3100:112. Study of interrelationships between organisms and environment.

CHEMISTRY

3150:

110

- **100 CHEMISTRY AND SOCIETY** 3 credits Corequisite: 3300:111, 3450:100. Qualitative introduction to chemistry using current world problems and commercial products, such as the ozone layer, nuclear fission, polymers and drugs, to introduce chemical principles.
- **101 CHEMISTRY FOR EVERYONE** *4 credits* Integrated, honds-on laboratory instruction in the fundamental concepts of chemistry for general education and middle-level licensure for pre-service and in-service teachers.
 - INTRODUCTION TO GENERAL, ORGANIC, AND BIOCHEMISTRY I 3 credits Sequential. Introduction to principles of chemistry and fundamentals of inorganic and biochemistry. Structure and chemistry of carbohydrates, lipids, proteins; biochemistry of enzymes, metabolism, radiation.
- INTRODUCTION TO GENERAL, ORGANIC, AND BIOCHEMISTRY LABORATORY I
 1 credit

 Prerequisite/Corequisite:
 3150:110.
 Sequential.
 Laboratory course applying principles of chemistry and fundamentals of inorganic, organic and biochemistry.

112 INTRODUCTION TO GENERAL, ORGANIC, AND BIOCHEMISTRY II 3 credits Prerequisite: 3150:110. Sequential. Introduction to principles of chemistry and fundamentals of inorganic and biochemistry. Structure and chemistry of carbohydrates, lipids, proteins; biochemistry of enzymes, metabolism, radiation.

113 INTRODUCTION TO GENERAL, ORGANIC, AND BIOCHEMISTRY LABORATORY II 1 credit Prerequisite/Corequisite: 3150:112. Sequential. Laboratory course applying principles of chemistry and fundamentals of inorganic, organic and biochemistry.

- 151 PRINCIPLES OF CHEMISTRY I 3 credits Introduction to basic facts and principles of chemistry, including atomic and molecular structure, states of matter and thermodynamics. For the chemistry major, premedical student and most other science majors.
- **152 PRINCIPLES OF CHEMISTRY I LABORATORY** *1 credit* Prerequisite or corequisite: 3150:151. Laboratory course applying principles of thermodynamics, chemical analysis, and laboratory practice.
- **153 PRINCIPLES OF CHEMISTRY II** 3 credits Prerequisite: 3150:151. Continuation of 151. including aqueous solution theory, chemical kinetics, equilibrium, electrochemistry and nuclear chemistry. For the chemistry major, premedical student and most other science majors.
- 154 QUALITATIVE ANALYSIS 2 credits Corequisite: 3150:153. Laboratory course applying principles of chemical equilibrium to inorganic qualitative analysis.
- **263,4 ORGANIC CHEMISTRY LECTURE I, II** 3 credits each Sequential. Prerequisite: 3150:154 or permission. Structure and reactions of organic compounds, mechanisms of reactions.
- 265,6 ORGANIC CHEMISTRY LAB I, II 2 credits each Sequential. Corequisites: 3150:263 and 264. Laboratory experiments to develop techniques in organic chemistry and illustrate principles.

ANTHROPOLOGY 3230:

- **150 CULTURAL ANTHROPOLOGY** *4 credits* Introduction to study of culture, cross-cultural view of human adaptation through technology, social organization and ideology.
- **151 HUMAN EVOLUTION** *4 credits* Study of biological evolution of Homo Sapiens, including primate comparisons and cultural development. One-hour laboratory using interactive computer programs, casts and Anthropology's cultural collection.
- 251 HUMAN DIVERSITY 3 credits A study of the critical elements of world diversity, both cultural and biological. Cross-cultural comparisons of family, religion and politics in contemporary world. Multimedia and lecture.

ECONOMICS 3250:

- 200 PRINCIPLES OF MICROECONOMICS 3 credits Analysis of the behavior of the firm and household, and the market processes affecting price, output and resource allocation. No credit if 3250:244 already taken.
- 201 PRINCIPLES OF MACROECONOMICS 3 credits Prerequisite: 3250:200. Study of the economic factors that affect price level, national income, employment, and economic growth. No credit if 3250:244 already taken.
- 244 INTRODUCTION TO ECONOMIC ANALYSIS 3 credits For engineering majors. Intensive introduction to analysis of modern industrial society and formulation of economic policy. Structure of economic theory and its relation to economic reality. No credit to a student who has completed 3250:200, 201.
- 248 CONSUMER ECONOMICS 3 credits Spending habits of American consumers, influences affecting finance, budget planning, saving programs, installment buying, insurance, investments, housing finance.

ENGLISH 3300:

- 111 ENGLISH COMPOSITION I 4 credits Prerequisite: Placement. Extensive and varied experience in developing writing skills, with practice in expressive, reflective, and analytic forms of writing.
- 112 ENGLISH COMPOSITION II 3 credits Prerequisite: 3300:111. Designed to develop skills in analyzing and writing persuasive arguments.
- 250 CLASSIC AND CONTEMPORARY LITERATURE 3 credits Prerequisites: 3300:111 and 112 or equivalents, and 3400:210, or permission of the instructor. Close reading and analysis of fiction, poetry, and drama from the evolving canon of American, British, and World literature. This course fulfills the General Education humanities requirement. This course cannot be used to meet major requirements in English.
- **251 TOPICS IN WORLD LITERATURE** *3 credits* Prerequisites: 3300:111 and 112 or equivalents, and 3400:210, or permission of the instructor. Close reading and analysis of various themes represented in world literatures, both ancient and modern. This course fulfills the General Education humanities requirement. This course cannot be used to meet major requirements in English.
- 252 SHAKESPEARE AND HIS WORLD 3 credits Prerequisites: 3300:111 and 112 or equivalents, and 3400:210, or permission of the instructor. An introduction to the works of Shakespeare and their intellectual and social contexts. Each section "places" Shakespeare through compact readings of works by the playwright's contemporaries. This course fulfills the General Education humanities requirement. This course cannot be used to meet major requirements in English.
- 275 SPECIALIZED WRITING 3 credits (May be repeated for different topics, with permission) Prerequisites: 3300:111 and 112, or equivalent, or permission. Principles and practice of style, structure and purpose in writing, with special applications to writing demands of a specific career area.
- 277 INTRODUCTION TO POETRY WRITING 3 credits Prerequisite: 3300:112, or equivalent, or permission. Practice in writing poems. Study of techniques in poetry using contemporary poems as models. Class discussion of student work. Individual conferences with instructor to direct student's reading and writing.
- **280 POETRY APPRECIATION** *3 credits* Prerequisites: 3300:111 and 112, or equivalent, or permission. Close reading of a wide selection of British and American poems with emphasis on dramatic situation, description, tone, analogical language, theme and meaning.
- 281 FICTION APPRECIATION 3 credits Prerequisites: 3300:111 and 112, or equivalent, and 3400:210. Close readings of modern master of short story and novel. Fulfills the general studies humanities requirement.
- 282 DRAMA APPRECIATION 3 credits Prerequisites: 3300:111 and 112, or equivalent, or permission. Close reading and analysis of a variety of plays. (May be repeated for credit as a text of a film appreciation course)
- 283 FILM APPRECIATION 3 credits Prerequisites: 3300:111 and 112, or equivalent, or permission. Introduction to dramatic choices made by filmmakers in scripting, directing, editing and photographing narrative films; and qualities of reliable film reviews.

GEOGRAPHY AND PLANNING 3350:

- 100 INTRODUCTION TO GEOGRAPHY 3 credits Analysis of world patterns of population characteristics, economic activities, settlement features, land forms, climate as interrelated.
- **375 GEOGRAPHY OF CULTURAL DIVERSITY** 2 credits Evaluation of cultural elements unique to various geographical regions to explain why different people utilize resources differently, and how cultural diversity affects regional conflicts.

GEOLOGY 3370:

- 100 EARTH SCIENCE 3 credits Introduction to earth science for non-science majors. Survey of earth in relation to its physical composition, structure history, atmosphere, oceans; and relation to solar system and universe.
- 101 INTRODUCTORY PHYSICAL GEOLOGY 4 credits A study of the nature of the Earth, its materials, and the processes that continue to change it. Laboratory.
- **102 INTRODUCTORY HISTORICAL GEOLOGY** *4 credits* Prerequisite: 3370:101. Geologic history of earth, succession of major groups of plants and animals interpreted from rocks, fossils. Laboratory.
- **103 NATURAL SCIENCE: GEOLOGY** 3 credits Study of basic principles and investigative techniques in various fields of geology with emphasis on the relationship of geological processes to society.
- 121-140 CONCEPTS OF GEOLOGY 1 credit each A series of one-credit modules designed to introduce specific topics of science and the scientific method from the perspective of geologists.
- 121 DINOSAURS 1 credit Introductory course exploring the geological occurrence, mode of fossilization, evolutionary development, habits, and sudden extinction of the largest known land vertebrates.
- 122 MASS EXTINCTIONS AND GEOLOGY 1 credit Catastrophic changes in plants and animals have occurred throughout Earth's history. The causes of these extinctions have sparked debate that has enlivened the scientific world.
- 123 INTERPRETING EARTH'S GEOLOGICAL HISTORY 1 credit An introduction to geological techniques and reasoning used to develop theories and interpretations of earth history. Exercises allowing students to develop interpretations.
- 124 PLATE TECTONICS: THE NEW GEOLOGY 1 credit Plate tectonic theory is the solution to the origin of the oceans and mountains, earthquakes and volcanoes, mineral deposits, and many other geological riddles.
- 125 EARTHQUAKES: WHY, WHERE AND WHEN? 1 credit Causes and effects of earthquakes, geological settings for earthquakes, seismic measurements, mechanical response of rock to stress, earthquake prediction and precautionary measures.
- 126 NATURAL DISASTERS AND GEOLOGY 1 credit A study of the Earth's natural hazards including earthquakes, landslides, meteorites, and tsunamis.
- 127 THE ICE AGE AND OHIO 1 credit Introductory course covering the effects of the ice age on the geology, vegetation, fauna, and economy of Ohio.
- 128 GEOLOGY OF OHIO 1 credit Survey of Ohio's geologic setting and history, natural resources, landforms, and their significance in terms of human activity, from early settlement to future economy.

- 129 MEDICAL GEOLOGY 1 credit Abundance and distribution of trace elements in surface and groundwater, soils and rocks. The effects of trace elements to health through dose-response relationships.
- 130 GEOLOGIC RECORD OF CLIMATE CHANGE 1 credit Examines evidence for natural climate changes in geologic past and evaluates the role of modern society in influencing future climate.
- **131 GEOLOGY AND SOCIETY** *1 credit* Discussion of how geology has influenced the growth of societies and how governmental regulation affects the development and exploitation of geological resources.
- **132 GEMSTONES AND PRECIOUS METALS** *1 credit* Introduction to minerals that form gemstones and precious metals. Topics to be covered include physical properties, geological occurrences and geographic locations of major deposits.
- 133 CAVES 1 credit Topics include: karst processes and the origin of caverns; carbonate depositional environments and the origin of limestones and environmental problems associated with karst landscapes.
- **134 HAZARDOUS AND NUCLEAR WASTE DISPOSAL** *1 credit* Disposition of hazardous waste in secured landfill site. Geological factors that determine the selection of low level and high level radioactive waste.
- **135 GEOLOGY OF ENERGY RESOURCES** *1 credit* Topics include the origin of hydrocarbon and coal deposits, methods of petroleum exploration, global distribution of hydrocarbon resources.
- **137 EARTH'S ATMOSPHERE AND WEATHER** *1 credit* Structure and composition of the atmosphere; earth's radiation budget; atmospheric moisture, clouds and precipitation; weather systems and storms, severe weather, Ohio weather.
- **138 PLANETARY GEOLOGY** *1 credit* Solar system characteristics and formation; structure, composition and geology of terrestrial and Jovian planets and their satellites; comets, asteroids, meteorites and their relationship to earth.
- 140 ROCKY MOUNTAIN NATIONAL PARKS 1 credit Badlands, Yellowstone, Grand Canyon and other Rocky Mountain national parks will be used to illustrate basic principles of geology.
- 200 ENVIRONMENTAL GEOLOGY 3 credits Analysis of geologic aspects of the human environment with emphasis on geologic hazards and environmental impact of society's demand for water, minerals, and energy.
- 201 EXERCISES IN ENVIRONMENTAL GEOLOGY 1 1 credit Prerequisite or corequisite: 3370:200. Recognition, evaluation of environmental problems related to geology through field, laboratory exercises and demonstrations that apply concepts from 200.
- 203 EXERCISES IN ENVIRONMENTAL GEOLOGY II 1 credit Recognition and evaluation of environmental problems related to geology. Continuation of 3370:201.

HISTORY 3400:

210 HUMANITIES IN THE WESTERN TRADITION I: ANTIQUITY TO THE RENAISSANCE

ANTIQUITY TO THE RENAISSANCE *4 credits* Prerequisite: 32 credit hours completed; 3300:112. Introduction to the human condition in the past as manifested in the ideas, religions, visual arts and music of Western civilization from the ancient Greeks through the Renaissance.

- 211 HUMANITIES IN THE WESTERN TRADITION II: REFORMATION TO THE PRESENT 4 credits Prerequisite: 3400:210. Introduction to the human condition in the past as manifested in the ideas, religions, visual arts and music of Western civilization from the Protestant Reformation to the Present.
- 250 UNITED STATES HISTORY TO 1877 4 credits Historical survey from the Age of Discovery and North American colonization through the creation of the United States to the Civil War and Reconstruction.
- 251 UNITED STATES HISTORY SINCE 1877 4 credits Survey of United States history from the end of Federal Reconstruction to the present.

World Civilization courses present a basic knowledge of past human experiences and an understanding of current events in some key areas of the world. Prerequisite is completion of 32 credits of course work.

MATHEMATICS 3450:

- 100 PREPARATORY MATHEMATICS 3 credits Prerequisite: placement. A review of high school algebra. Real numbers, exponents and radicals, factoring, linear and quadratic equations, graphing, systems of equations, and problem solving. For students whose algebraic skills are not sufficient to allow them to enroll in University mathematical science courses. Does not meet General Education mathematics requirement.
- 135 MATHEMATICS FOR LIBERAL ARTS 4 credits Prerequisite: Mathematics placement test or 3450:100. Contemporary applications of mathematics for the non-science major to develop skills in logical thinking and reading technical material. Topics include voting, apportionment, scheduling, patterns, networks.
- 140 MATHEMATICS FOR ELEMENTARY SCHOOL TEACHERS I 3 credits Prerequisite: Mathematics Placement Test or 3450:100 with a grade of C- or better. Enrollment limited to elementary education majors only. A problem-solving and inquiry-based approach to number systems, bases, operations, properties, relationships, algorithms of real numbers. Introduction to number theory, functions, algebra and coordinate geometry.
- 141 ALGEBRA WITH BUSINESS APPLICATIONS 3 credits Prerequisite: Mathematics Placement Test or 3450:100 with a grade of C- or better. Solving, graphing equations; inequalities; algebraic operations; functions, including exponential, logarithmic; matrix operations; systems of equations; simplex method. For students interested in business. Graphing calculator required.
- 145 COLLEGE ALGEBRA 4 credits Prerequisite: Mathematics Placement Test or 3450:100 with a grade of C- or better. Real numbers; equations and inequalities; linear and quadratic functions. Exponential and logarithmic functions. Systems of equations; matrices; determinants. Permutations and computations.
- 149 PRECALCULUS MATHEMATICS 4 credits Prerequisite: 3450:145 with a grade of C- or better or placement. Functions, polynomial functions, complex numbers, exponential and logarithmic functions, systems of equations, trigonometric functions, mathematical induction, sequences, and binomial theorem.

- 210 CALCULUS WITH BUSINESS APPLICATIONS 3 credits Prerequisite: Mathematics Placement Test or 3450:141 or 145 with a grade of C- or better. Review of functions; derivatives of functions; extrema and concavity; optimization; logarithmic and exponential functions; extrema for multivariate functions. Graphing calculator required. For business majors only.
- **215 CONCEPTS OF CALCULUS I** 4 credits Prerequisite: 3450:145, or 149 or placement. Functions; limits and continuity; differentiation and applications of differentiation; trigonometric, logarithmic, and exponential functions; integration and applications of integration; math of finance.
- 216 CONCEPTS OF CALCULUS II 4 credits Prerequisite: 3450:215. Trigonometric functions, calculus of trigonometric functions, integration techniques, L'Hopital's Rule, improper integrals, multiple integrals, mathematical induction, difference equations, series.
- 221 ANALYTIC GEOMETRY-CALCULUS I 4 credits Prerequisite: 3450:149 or equivalent or placement. Analytic geometry, limits, continuity, derivatives, tangent and normal lines extreme of functions, Rolle's theorem, mean value theorem, related rates, antiderivatives, definite integrals, areas, volumes, arc length.
- 222 ANALYTIC GEOMETRY-CALCULUS II 4 credits Prerequisite: 3450:221. Derivatives of exponential, logarithmic, trigonometric, inverse trigonometric, hyperbolic and inverse hyperbolic functions; methods of integration, sequences, series, moments, centroids, indeterminate forms, polar coordinates.
- 223 ANALYTIC GEOMETRY-CALCULUS III 4 credits Prerequisite: 3450:222. Vector algebra, cylindrical and spherical coordinates, vector-valued functions, curvature; functions of several variables, limit, continuity, partial derivatives, differentials, directional derivatives, maxima and minima, multiple integrals, Divergence Theorem.

260 MATHEMATICS FOR

ELEMENTARY SCHOOL TEACHERS II 3 credits Prerequisite: 3450:140. A problem-solving and inquiry-based approach to fundamentals of Euclidean geometry and elementary data analysis via hands-on activities and the use of technology.

- 289 SELECTED TOPICS IN MATHEMATICS 1-3 credits Prerequisite: permission. Selected topics of interest in mathematics.
- 335 INTRODUCTION TO ORDINARY DIFFERENTIAL EQUATIONS 3 credits Prerequisite: 3450:223. Basic techniques for solving ODEs and systems of ODEs. Analysis of models involving differential equations of first order and simple equations of second order.

COMPUTER SCIENCE 3460:

- 125 DESCRIPTIVE COMPUTER SCIENCE 2 credits Computer literacy; terminology; methods; media for data representation, storage; elements of a computing system; data organization.
- 206 INTRODUCTION TO C PROGRAMMING 3 credits Prerequisites: Programming experience and 3450:145 or 149 or equivalent. Provides the student with additional programming skills allowing access to assembly or high-level macros.
- 208 INTRODUCTION TO C++ PROGRAMMING 3 credits Prerequisite: 3460:206. Introduction to class types and data abstraction. In addition, memory management and dynamic memory allocation will be discussed.

- 209 INTRODUCTION TO COMPUTER SCIENCE 4 credits Prerequisite: 3450;145 or 149. An introduction to problem-solving methods and algorithm development. Programming in a high-level language including how to design, code. debug and document programs using techniques of good programming style.
- 210 DATA STRUCTURES AND ALGORITHMS I 4 credits Prerequisites: 3460:209 and 3450:208. Dynamic memory allocation methods, elementary data structures, internal representations, and associated algorithms. Topics include lists, stacks, queues, trees, and sorting methods.

STATISTICS 3470:

- 260 BASIC STATISTICS 3 credits Prerequisite: Mathematics placement test or 3450:100. Applied approach to data description and statistical inference (hypothesis testing, estimation); one-sample parametric and non-parametric methods. Analysis of ratios, rates, and proportions. Computer applications.
- 261 INTRODUCTORY STATISTICS I 2 credits Prerequisite: Placement. Descriptive statistics such as mean, median; frequency tables and histograms; probability; random variables; discrete and continuous probability distributions; sampling distributions.
- 262 INTRODUCTORY STATISTICS II 2 credits Prerequisite: 3470:261. Statistical inference, point estimation, interval estimation, hypothesis testing, parametric (tests for the mean and variance), and non-parametric (binomial test, chi-square tests, rank tests) methods.

GERMAN

3530:

- 101,2 BEGINNING GERMAN I, II 4 credits each Sequential. Prerequisite for 102: 101 or equivalent. Acquisition of basic reading, speaking, writing and listening comprehension skills, with emphasis on development of self-expression in everyday situations through culturally authentic media and texts.
- 201,2 INTERMEDIATE GERMAN I, II 3 credits each Sequential. Prerequisite: 3530:102 or equivalent. Continuing acquisition of competence in reading. writing, speaking, and listening comprehension through use of culturally authentic materials, with emphasis on developing accuracy and self-expression in a wide range of situations.

<u>SPANISH</u> 3580:

- 101,2 BEGINNING SPANISH I, II 4 credits each Sequential. Prerequisite for 102: 101 or equivalent. Acquisition of basic reading. speaking, writing and listening comprehension skills, with emphasis on development of self-expression in everyday situations through culturally authentic media and texts.
- 201,2 INTERMEDIATE SPANISH I, II 3 credits each Sequential. Prerequisite: 3580:102 or equivalent. Continuing acquisition of competence in reading, writing, speaking, and listening comprehension through use of culturally authentic materials, with emphasis on developing accuracy and self-expression in a wide range of situations.

PHILOSOPHY 3600:

- **101 INTRODUCTION TO PHILOSOPHY** 3 credits Introduction to philosophic problems and attitudes through acquaintance with the thoughts of some leading thinkers of Western tradition.
- 120 INTRODUCTION TO ETHICS 3 credits Introduction to problems of moral conduct through readings from the tradition and class discussion; nature of "good," "right," "ought" and "freedom".
- **170 INTRODUCTION TO LOGIC** 3 credits Introduction to logic and critical thinking. Includes such topics as meaning, informal fallacies, propositional logic, predicate and syllogistic logic and nature of induction.

PHYSICS 3650:

- **130 DESCRIPTIVE ASTRONOMY** *4 credits* Qualitative introduction to astronomy, intended primarily as a first science course for non-science majors. Includes laboratory and observational activities.
- **133 MUSIC, SOUND, AND PHYSICS** *4 credits* Qualitative introduction to the physics of sound, its properties, perception, and reproduction, including acoustical principles of musical instruments. Laboratory and observational activities included.
- **137** LIGHT 4 credits Introductory, qualitative course dealing with the nature of light and the interaction of light with various materials to produce common visual effects. Laboratory activities included that provide experiences in scientific investigation.
- 261 PHYSICS FOR THE LIFE SCIENCES I 4 credits Prerequisites: High school algebra, trigonometry or 3450:149 as corequisite or permission. Introductory course for professional work in biology and health professions and services. Emphasizes life science applications. Mechanics: laws of motion, force, torque, work, energy, power; properties of matter; gases, liquids, solids. fluid mechanics. Laboratory.
- 262 PHYSICS FOR THE LIFE SCIENCES II 4 credits
 Prerequisite: 3650:261. Laws of thermodynamics, kinetic theory.
 Wave phenomena; sound, light, optics; electricity and magnetism; atomic and nuclear physics; radioactivity. Laboratory.
- 267,8 LIFE SCIENCES PHYSICS COMPUTATIONS I, II 1 credit each Corequisite: 3650:261 (with 267); 3650:262 (with 268). Optional companion courses to 261,2 provides additional computational experience in applications of physics to life sciences, emphasizing use of algebra and trigonometry. Particularly recommended for student with modest mathematical preparation.
- 291 ELEMENTARY CLASSICAL PHYSICS I 4 credits Prerequisite: 3450:221. Introductory physics for science and engineering. Classical kinematics and dynamics as related to contemporary physics, oscillations, thermodynamics, vectors and some calculus as needed. Laboratory.
- 292 ELEMENTARY CLASSICAL PHYSICS II 4 credits Prerequisite: 3650:291. Basic laws of electromagnetism; fluid mechanics, mechanical and electromagnetic waves, and wave phenomena, interference and diffraction; coherence; geometrical and physical optics. Laboratory.

293,4 PHYSICS COMPUTATIONS I, II 1 credit each Corequisite: 291 (with 293); 292 (with 294). Optional companion courses to 291,2 provides experience in problem solving, and elaborates application of calculus to simple physics phenomona. Particularly recommended for a freshman or for a student with modest preparation in mathematics or physical sciences.

POLITICAL SCIENCE 3700:

100 GOVERNMENT AND POLITICS IN THE UNITED STATES 4 credits Examination of the American political system with emphasis on fundamental principles, ideas, institutions and processes of modern government.

- **150 WORLD POLITICS AND GOVERNMENTS** 3 credits Introduction to international politics and an examination of the governments and foreign policies of selected states from a comparative perspective.
- 210 STATE AND LOCAL GOVERNMENT AND POLITICS 3 credits Examination of institutions, processes and intergovernmental relations at state and local levels.

PSYCHOLOGY 3750:

- 100 INTRODUCTION TO PSYCHOLOGY 3 credits Introduction to scientific study of behavior, survey of physiological basis of behavior, sensation and perception, development, learning and cognition, personality, social interaction and other selected topics.
- 105 PROFESSIONAL AND CAREER ISSUES IN PSYCHOLOGY 1 credit Corequisite: 3750:100. An overview of the field of psychology including educational requirements, career opportunities, and professional issues for students considering a psychology major.
- **230 DEVELOPMENTAL PSYCHOLOGY** 4 credits Prerequisite: 3750:100. Determinants and nature of behavioral changes from conception to death.

SOCIOLOGY 3850:

- 100 INTRODUCTION TO SOCIOLOGY 4 credits Basic terminology, concepts and approaches in sociology, including introduction to analysis of social and methods of presentation groups and application of sociological concepts to the understanding of social systems. Required of majors.
- **104 SOCIAL PROBLEMS** 3 credits Prerequisite: 3850:100 or permission. Analysis of selected contemporary problems in society; application of sociological concepts and research as tools for understanding sources of such problems.

GENERAL ENGINEERING 4100:

101 TOOLS FOR ENGINEERING 3 credits Corequisite: 3450:221. Introduction to engineering. Free hand, engineering, and CAD drawing. Introduction to computer programming, computer applications including word processing, spreadsheets, data base. Introduction to engineering economics. Required for Chemical, Civil, and Electrical Engineering maiors.

CIVIL ENGINEERING

- 201 STATICS 3 credits Corequisites: 3450:222 and 3650:291. Forces, resultants, couples; equilibrium of force systems; distributed forces; centers of gravity, analysis of simple structures; moments of inertia; kinematics.
- 202 INTRODUCTION TO THE MECHANICS OF SOLIDS 3 credits Prerequisite: 4300:201. Axial force, bending moment diagrams, axial stress and deformation; stress-strain diagrams; torsion; flexural stress; flexural shearing stress; compound stress; inde terminate beams, columns.

ELECTRICAL ENGINEERING 4400:

- 230 CIRCUITS I LABORATORY 1 credits Corequisite: 4400:231. Computation, computer-aided circuit analysis, circuit theorem confirmation, report writing to include data analysis and reduction, introduction to electrical measurements.
- 231 CIRCUITS I 3 credits Prerequisite: 3650:291; corequisite: 4400:230. Fundamentals of circuit analysis including loop and nodal methods, phasor techniques, resonance polyphase circuits and magnetic coupling in circuits.

MECHANICAL ENGINEERING 4600:

- 165 TOOLS FOR MECHANICAL ENGINEERING 3 credits Corequisite: 3450:149. Personal computer DOS system. Word processing, spreadsheet, computer-aided drafting, math calculating package, mechanical graphics.
- 203 DYNAMICS 3 credits Prerequisite: 3450:222; 3650:291; 4300:201. Kinematics and kinetics of particles and rigid bodies. Principles of work, energy, momentum and impulse.

EDUCATIONAL FOUNDATIONS And leadership

5100:

- 210 CHARACTERISTICS OF LEARNERS 3 credits Prerequisite: Completion of the College of Education preadmission requirements. Corequisite: 5050:211. Describe cognitive, psychological, physical, language, and moral development of learners pre-K through adult. Identifies learner needs and roles of teachers and schools in fostering optimal development.
- 211 **TEACHING AND LEARNING STRATEGIES** 3 credits Prerequisite: Completion of the College of Education preadmission requirements. Corequisite: 5050:210. From course content and activities, students will recognize, select, and practice various instructional models. Students will acquire and apply appropriate learning and motivational strategies.

ELEMENTARY EDUCATION 5200:

215 THE CHILD, THE FAMILY, AND THE SCHOOL 2 credits Prequisite: 5100:210, 211, admission to Teacher Education Program. Social, emotional, cognitive, physical, moral development of elementary and middle school children. Influence, interaction of home, family, peers, and school on the development of children. (20 clinical/field hours)

CURRICULUM AND INSTRUCTION 5500:

- UNDERSTANDING LITERACY DEVELOPMENT 245 AND PHONICS 3 credits Prerequisite: Admission to Teacher Education Program. Children's literacy development is explored through an integrated instructional model with emphasis on the role of comprehension, phonics, and functional spelling in language learning.
- TEACHING MULTIPLE TEXTS THROUGH GENRE 3 credits 286 Prerequisite: 5500:245. Survey of children's literature through print and nonprint media. Genres will be explored through a variety of technologies, including computer software and film.

PHYSICAL EDUCATION 5540:

- 120-90 PHYSICAL EDUCATION/WELLNESS 1/2 credit each Participation in individual and group sports. Individual can acquire knowledge and skill in activities that may be of value and satisfaction throughout life. One-half credit courses are offered one-half semester.
- ARCHERY 120
- BADMINTON 121
- BASKETBALL 122
- 123 BOWLING
- **FITNESS AND WELLNESS**** 126
- GOLF** 127
- KARATE** 132
- RACQUETBALL 135
- 139 SELF-DEFENSE**
- 150 **TENNIS** (beginning)
- VOLLEYBALL 151

PHYSICAL EDUCATION 5550:

211 FIRST AID AND CPR 2 credits Based on American Red Cross standards for first aid and cardiopulmonary resuscitation. Instruction and skills practice for sudden illness/emergencies is provided. Two hours lecture.

HEALTH EDUCATION 5570:

PERSONAL HEALTH 101 2 credits (5 clinical hours) Application of current principles and facts pertaining to healthful, effective living. Personal health problems and needs of a student.

ACCOUNTANCY 6200:

- 201 ACCOUNTING CONCEPTS AND PRINCIPLES 3 credits FOR BUSINESS Prerequisite: 24 college credits completed. Introduction to accounting concepts and terminology. Accounting for assets, liabilities and proprietorship. Analysis of cash flow and financial statements.
- 202 MANAGERIAL ACCOUNTING 3 credits Prerequisite: 6200:201. Informational needs of management. Study of product costing systems; standard costs; planning, budgeting, and control systems; responsibility accounting; activity-based costing and activity-based management; cost-volume-profit analysis; relevant costing; and capital budgeting.

250 MICROCOMPUTER APPLICATIONS

FOR BUSINESS 3 credits Provides fundamentals of, and hands-on experience with, microcomputer operating systems and software applications including word processing, spreadsheet, database, presentation and the Internet.

FINANCE 6400:

THE LEGAL AND SOCIAL ENVIRONMENT 220 OF BUSINESS

3 credits Prerequisite: Completion of 32 credits. Explores the legal and social environment in which modern business must function. The legal system, public and private law, and contemporary social issues are addressed.

MANAGEMENT 6500:

- QUANTITATIVE BUSINESS ANALYSIS I 3 credits 221 Prerequisite: 3450:141, or 145 or 289. Mathematics test and review, probability; probability distributions and expected values; specific probability distributions; descriptive statistics, sampling distributions; interval estimations; introduction to hypothesis testing and p-values. Case analysis with written and oral team reports will be used.
- QUANTITATIVE BUSINESS ANALYSIS II 3 credits 222 Prerequisite: 6500:221. Continuation of hypothesis testing: ANOVA; simple and multiple linear regression; one and two sample nonparametric procedures; chi-square tests of goodness of fit and association; multi-sample nonparametric procedures. Cases and outside team projects will be used.

ART 7100:

131 INTRODUCTION TO DRAWING

3 credits Freehand drawing experiences with an orientation to elements and principles of visual organization. Limited media

^{**}One credit

- **170 FUNDAMENTALS OF PHOTOGRAPHY** 3 credits A study of photography through lecture, demonstration and studio work. An exploration and enrichment opportunity for the non-art major. No credit toward a major in art.
- **210 VISUAL ARTS AWARENESS** 3 credits Prerequisite: 3400:210. Lecture course providing appreciation and understanding of various types/periods with emphasis on topics and influences on societies, rather than on historical sequences.
- 275 INTRODUCTION TO PHOTOGRAPHY 3 credits Prerequisite: 7100:131 and 144, or 286 or 2240:124. Lecture, studio and laboratory course techniques and aesthetics are studied using 35mm cameras. A 35mm camera with full manual control is required.

FAMILY AND CONSUMER SCIENCES 7400:

- **133 NUTRITION FUNDAMENTALS** 3 credits Study of basic nutrition concepts, contemporary issues, controversies; emphasis on macro/micro nutrient requirements for healthy individuals; analysis of intake and energy balance.
- 201 COURTSHIP, MARRIAGE, 3 credits AND FAMILY RELATIONSHIPS Love, intimacy, relationship development, sexuality, marriage and

childbearing from a lifespan perspective. Emphasis on changing familial, social, and cultural demands.

- 265 CHILD DEVELOPMENT 3 credits Physical, cognitive, language, social, emotional, and personality development of child from prenatal through age eight. Observation of children in early childhood education settings.
- 270 THEORY AND GUIDANCE OF PLAY 3 credits Prerequisite: 7400:265. Theory and guidance of play as primary vehicle and indicator of physical, intellectual, social, emotional development and learning of children from birth to kindergarten.
- 280 EARLY CHILDHOOD CURRICULUM METHODS 3 credits Prerequisite: 7400:265, 270. Planning, presenting, evaluating creative activities in art, music, movement, language arts, logicomathematics and science. Space, time, materials and adult-child interactions are emphasized.

MUSIC

- 7500:
- 201 EXPLORING MUSIC: BACH TO ROCK 3 credits Prerequisite: 3400:210. Non-music majors are exposed to musical experiences that help them develop skills in understanding and evaluating music as it reflects and defines American culture. This course can be used to satisfy the General Education humanities requirement.

COMMUNICATION 7600:

- **102 SURVEY OF MASS COMMUNICATION** 3 credits Considers entire field of contemporary American mass communication. Presents and explains functions of agencies through which news, views and entertainment reach the general public.
- **106 EFFECTIVE ORAL COMMUNICATION** 3 credits Principles of communication in speaker-audience, group and informal settings and application of the principles in speeches, group discussions and other oral and written assignments. Cannot be used as credit toward a major in communication.

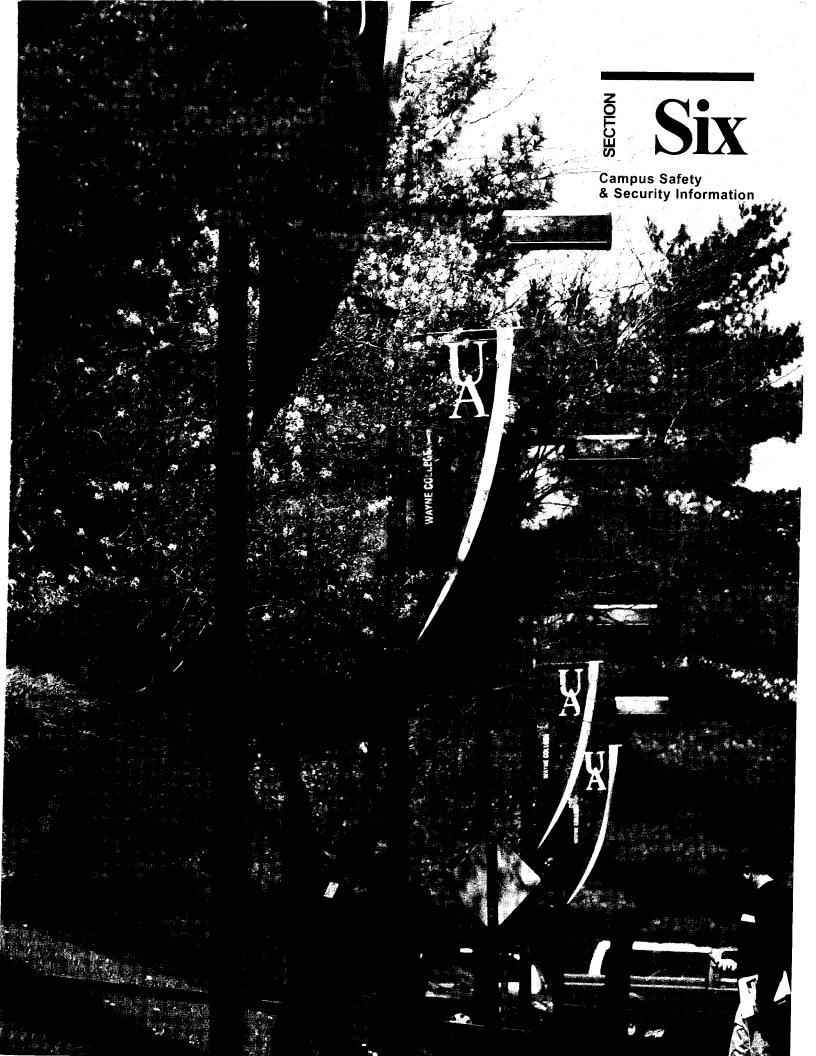
- **115 SURVEY OF COMMUNICATION THEORY** 3 credits Presents models of major forms of speech communication and discusses elements of models, their interaction and their function in the human communication system.
- 225 LISTENING 1 credit Techniques and approaches involved in understanding the listening process and practice of listening improvement techniques.
- 226 INTERVIEWING 3 credits A concentrated study of the principles of interviewing and application of those principles to varied settings (especially those crucial to media study).
- 227 NONVERBAL COMMUNICATION 3 credits Focused study of the principal aspects of nonverbal communication in public, group and interpersonal settings.
- 235 INTERPERSONAL COMMUNICATION 3 credits Theory and practice in interpersonal communication concepts and principles. Special topics in communication apprehension, assertive communication, communication dyads and triads and transactional communication.
- 245 ARGUMENTATION 3 credits The study of the process of developing, presenting and defending inferences and arguments in oral communication setting. Includes study and practice of evidence, reasoning, case construction, refutation and rebuttal.

SOCIAL WORK 7750:

- 270 POVERTY IN THE UNITED STATES 3 credits Survey of social and personal dimensions of life in the inner city and other areas of poverty in the United States. For person wishing to develop an in-depth understanding and/or intending to work in such areas.
- 276 INTRODUCTION TO SOCIAL WELFARE 4 credits Survey of field of social welfare; place of social work profession within human services institutions of United States. Introduction to basic concepts relating social welfare institutions and social work to society.

NURSING 8200:

- **100 INTRODUCTION TO NURSING** 1 credit Introduces student to influences of past, present, and future political, legal, social, and cultural processes on nursing profession and the roles of the nurses.
- 101 INTRODUCTION TO BACCALAUREATE NURSING 1 credit Prerequisite: Registered Nurse/Licensed Practical Nurse. Introduces R.N. and L.P.N. students to the purposes of baccalaureate nursing education. Explores philosophy, nursing theories, research, emerging roles, nursing process, and the health care delivery system.



This information is provided as part of The University of Akron Wayne College's commitment to safety and security on campus and is in compliance with the Federal Crime Awareness and Campus Security Act of 1990.

The Campus

All personnel at Wayne College are dedicated to providing a safe and secure campus for all students. The College provides for student and employee safety and security in conjunction with The University of Akron's departments of Environmental and Occupational Health and Safety, Physical Facilities, and University Police. The Dean of the College, the Senior Director of Business Operations and Finance, and University Police Officers are responsible for security and safety policies governing student activities and for providing information to students about security and crime prevention.

Wayne College has been a safe campus and can remain so only with the cooperation of the entire campus community. Wayne College hopes students will read and become familiar with this material and be responsible for their own safety and the security of others.

University Police

Campus law enforcement is primarily the responsibility of The University of Akron Police Department (UAPD). UAPD provides most day, evening, and weekend protection to the campus, parking lots, and auxiliary buildings. The police office is located in upper A-Wing, room A-213. Officers are equipped with two-way radios and can respond quickly as needed.

University police officers are commissioned by the State of Ohio with full law enforcement authority and responsibilities identical to the local police or sheriff. The UA police officers work closely with the Wayne County Sheriff's Department and Orrville City Police. Reports are exchanged with other area law enforcement agencies. Information is shared through personal contacts and by telephone and radio. UAPD shares mutual assistance with adjacent agencies.

UAPD officers have met or exceeded the training standards of the Ohio Peace Officers Training Council. They also receive ongoing in-service and specialized training in first aid, firearms, defensive tactics, legal updates, and other skills.

UA police officers enforce laws regulating underage drinking, the use of controlled substances, weapons, and all other incidents requiring police assistance. They also are responsible for public safety services such as crime reports, medical emergencies, fire emergencies, traffic accidents, and special college events.

It is the goal of every member of the University Police Department to promote, preserve, and deliver feelings of security and safety through quality services to the members of the University community.

Drug and Alcohol Prevention

The issue of drug and alcohol abuse concerns the entire University community as well as our surrounding neighborhoods. The federal Drug Free Schools and Communities Act amendments of 1989 require schools, colleges, and universities receiving federal financial assistance to implement and enforce drug and alcohol prevention programs for students and employees.

The University of Akron prohibits the use, possession, sale, manufacture, or distribution of illegal drugs and alcohol by all students and employees on University premises or as part of any University activity. Misuse of any substances by University students and employees that presents physical or psychological hazard to individuals also is prohibited.

Crime Prevention

University police officers stationed at Wayne College can provide educational programs to students and employees on personal safety, sexual assault/ acquaintance rape prevention, drug and alcohol abuse prevention, and related topics. The local office would welcome the chance to talk with any campus group in addition to its regular informational presentation at new student orientation. Candid dialogue between UA police and the public has created greater confidence in the community to report unlawful activities. Potential illegal actions and on-campus emergencies can be confidentially reported by any student, faculty, or staff member. Complaints received by UA police that fall outside their jurisdiction will be referred to the appropriate agency. or the complainant will be provided a phone number where the complaint can be filed. Likewise, other agencies refer complaints to University Police when appropriate.

A police officer patrols the building and parking lots every evening until the last class is over. UA officers also offer assistance to motorists with battery jumps, unlocking vehicles (when possible), and obtaining fuel.

If you require non-emergency assistance or would like to schedule an appointment for an education program, call (330) 684-8910, or 8910 from an internal campus phone. For emergencies, it is recommended the student first utilize the nearest phone and call 911 to report a fire or medical emergency and then contact the University Police.

Emergency Phones

Any available telephone may be used to contact emergency personnel via 911. The pay phone may also be used for this purpose at no cost. To contact University Police at Wayne College, use any campus phone and dial 8910. Business Office personnel are in immediate radio contact with the local officers and can dispatch assistance quickly. When the Student Services & Support Office is closed, emergencies must be directed to Wayne College University Police, if necessary via the Orrville Police Department by calling (330) 684-5025 or 911 (in Orrville). When using an office phone, you must dial 9-911.

Campus Buildings

Wayne College has one main building, which is open from 7:00 a.m. until 11:00 p.m. Mondays through Thursdays, 7:00 a.m. until 8:00 p.m. on Fridays, 8:00 a.m. until 5:00 p.m. on Saturdays. Building hours are subject to change based upon classes scheduled. The most up-to-date information is posted on the Web site at www.wayne.uakron.edu. When the College is officially closed, the building is locked and may be opened only by authorized personnel. The College is closed on all official holidays.

Health and Safety

Members of the Department of Environmental and Occupational Health and Safety routinely inspect Wayne College for environmental and safety concerns. Wayne College maintenance personnel maintain the campus building and grounds and regularly inspect facilities and promptly make repairs to ensure safety and security.

UAPD officers work closely with both units to respond to reports of potential safety and security hazards such as broken walks, windows, or locks. UA police also work with the maintenance department personnel to help maintain adequate exterior lighting.

Crime Statistics

The University of Akron Police Department prepares monthly crime reports and statistics and submits them to the Akron Campus Headquarters for submission to the Federal Bureau of Investigation under the Uniform Crime Reporting Program. The serial numbers of property stolen on campus are reported nationwide through the National Crime Information Center. A LEADS computer terminal at The University of Akron allows information to be exchanged with law enforcement agencies across the United States.

The following statistics are from The University of Akron Wayne College police reports for the past three years:

	Number 2000	of Reports 2001 2002	
Homicide	0	0	0
Forcible Rape	0	0	0
Robbery	0	0	0
Aggravated Assault	0	0	0
Burglary			
Forcible Entry	0	0	0
Unlawful Entry (no force)	0	0	0
Attempted	0	0	0
Forcible Entry	0	0	0
Burglary Total	0	0	0
Theft			
Under \$50	1	2	1
\$50 to \$200	2	1	4
\$200 and over	1	0	3
Theft Total	4	4	8
Motor Vehicle Theft	0	0	0
Arson	0	0	0
Required Arrest Reporting			_
Liquor Law Violations	0	0	0
Drug Abuse Violations	0	0	0
Weapons Possession Violation	s 0	0	0

There were no arrests during the past three years for liquor law violations, drug abuse violations, or weapons possession violations.

Personal Responsibility

The cooperation and involvement of students, faculty, and staff in any campus safety program is absolutely necessary. All must assume responsibility for their own safety and security of their property by following simple, common sense precautions. For example, although the parking lots are well-lit, everyone should confine their movements to well-traveled areas in the company of others. Valuables should be marked with a personal identification number in case of loss or theft. Bicycles should be properly secured when not in use. Automobiles should be locked at all times.

Valuables and purses should never be left lying in view in a car. Lock all valuables in the car trunk for safekeeping.

Textbooks are prime targets for theft when left unattended in any public place.

During the winter months, students may experience falls in the parking lots or on the sidewalks due to icy conditions. Although the College makes every effort to clear snow and de-ice walkways, students should also take care to walk in safe areas, use available hand rails on the hills, and wear sensible footwear. Shoes should be dried thoroughly before walking down the interior building ramps.

DRUG FREE SCHOOLS AND Communities Act Amendments of1989 Policy (Public Law 101-226)

ALCOHOL

Effects of Occasional and Extended Use

Impotence and infertility; high blood pressure; heart attacks; strokes; cirrhosis of the liver; cancer of the liver, stomach, esophagus or larynx stomach ulcers; colitis; fetal alcohol syndrome; premature aging; birth defects; slowed reaction; slurred speech; unconsciousness.

Criminal Sanctions/Penalties

- Purchase under 21: Maximum fine of \$1,000
- Possess or consume under 21: Maximum fine of \$100
- Open container violation: Maximum fine of \$100
- Consumption in a motor vehicle: Maximum confinement of 30 days

MARIJUANA

Effects of Occasional and Extended Use

Chronic lung cancer; brain damage; high blood pressure; diminished immunity; premature aging; impairment of memory; diminished motor skills; birth defects; fetal alcohol syndrome; mood swings; loss of ambition; increased apathy; decline in school and work performance.

Criminal Sanctions/Penalties

- Unlawful possession or use: Maximum penalties, depending on amount, may result in fine of \$5,000 and/or maximum confinement of 10 years.
- Sell, offer to sell, or distribute for sale: Maximum fine of \$7,500 and/ or maximum confinement of 25 years.

NARCOTICS*: Cocaine, Crack Cocaine

Effects of Occasional and Extended Use

Seizures; stroke; cardiac or respiratory arrest; convulsions; delirium and paranoia; insomnia; anxiety; irritability; nasal problems; powerful addiction; disorientation.

Criminal Sanctions/Penalties

- Possession or use: Ranges from rehabilitation programs to substantial years of confinement and fines.
- Sell, offer to sell, and distribute for sale: Penalty determined by the amount of substance, with fines in large amounts (exceeding \$1,000,000) and life imprisonment.

NARCOTICS*: Heroin, Opium, Morphine

Effects of Occasional and Extended Use

Cardiac arrest; vein inflammation; insomnia; serum hepatitis; convulsions; skin abscesses; death; physical dependence; difficulty breathing; nausea; constricted pupils; panic.

Criminal Sanctions/Penalties

- Possession or use: Ranges from rehabilitation programs to substantial years of confinement and fines.
- Sell, offer to sell, and distribute for sale: Penalty determined by the amount of substance, with fines in large amounts (exceeding \$1,000,000) and life imprisonment.

NARCOTICS*: Other Controlled Substances (LSD, PCP)

Effects of Occasional and Extended Use

Hallucinations; distortion of senses; memory loss; disruption of motor skills; permanent cognitive damage; bizarre behavior; severe disorientation.

Criminal Sanctions/Penalties

- Possession or use: Ranges from rehabilitation programs to substantial years of confinement and fines.
- Sell, offer to sell, and distribute for sale: Penalty determined by the amount of substance, with fines in large amounts (exceeding \$1,000,000) and life imprisonment.

NARCOTICS*: Depressants (Barbiturates & Tranquilizers)

Effects of Occasional and Extended Use

Death; coma: altered perception; physical dependence; dangerous withdrawal symptoms; staggered walk; difficulty breathing; slurred speech; psychological dependence.

Criminal Sanctions/Penalties

- Possession or use: Ranges from rehabilitation programs to substantial years of confinement and fines.
- Sell, offer to sell, and distribute for sale: Penalty determined by the amount of substance, with fines in large amounts (exceeding \$1,000,000) and life imprisonment.
- Note: Distribution of controlled substances in or near schools and colleges can result in penalties twice the regular for the same offense. Trafficking in drugs can result in forfeiture of property including motor vehicles, vessels, money, real property and other personal property.

UNIVERSITY SANCTIONS

Students

Underage consumption, open container, or similar alcohol violation of Section II (G) of the Regulations Concerning Campus Conduct and Student Disciplinary Procedures states, "Unauthorized consumption, possession, or distribution of alcoholic beverages": Sanctions up to dismissal (159, 160, 177, 182, 185, 210).

The unlawful use, possession, sale, manufacture, or distribution of drugs and alcohol subjects any student to discipline pursuant to established University procedures and to sanctions up to and including suspension or dismissal from the University. Any student violating this policy or otherwise engaging in illegal conduct will also be referred for criminal prosecution.

University Employees

Under the influence, possession, or use, furnishing to a minor: Sanctions up to and including termination.

Any employee engaging in the illegal use, possession, sale, manufacture, or distribution of drugs and alcohol will be subject to disciplinary procedures outlined in Regulations of the Board of Trustees with sanctions up to and including termination from the University. If disciplinary action under this policy is taken against an employee covered by a collective bargaining agreement, the action shall be subject to grievance procedures set forth in such agreement.

SUPPORT AND RESOURCES

University Resources

Center for Nursing	330-972-6968
Clinic for Child Study and	
Family Therapy	330-972-7777
Counseling and Testing Center	330-972 - 7082
Employee Family Assistance Program	330-762-7908
Health Services	330-972-7808
Department of Physical Education &	
Health Education	330 - 972-7276
Department of Psychology	330-972-6714
Local Support Services	
Counseling Center of Wayne/Holmes County	330-264-9029
United Way's Info Link	330-264-9473
Alcoholics Anonymous	330-262-4446
Wayne County Alcoholism Services	330-264-8498
Holmes County Alcohol Center	330-674-5035

FAMILY EDUCATIONAL RIGHTS AND PRIVACY ACT

Each year, The University of Akron is required to give notice of the various rights accorded to parents or students pursuant to the Family Educational Rights and Privacy Act (FERPA). Parents and students, under FERPA, have a right to be so notified and informed. In accordance with FERPA, you are notified of the following:

Right to Prevent Disclosures

You have the right to prevent disclosure of education records to third parties with certain limited exceptions. It is the intent of The University of Akron to limit disclosure of information contained in your education records to those instances where prior written consent has been given for the disclosure, as an item of directory information of which you have not refused to permit disclosure, or under the provisions of FERPA which allow disclosure without prior written consent.

Right to Inspect

You have the right to review and inspect substantially all of your education records maintained by or at The University of Akron.

Right to Request Amendment

You have the right to seek to have corrected any parts of any education record that you believe to be inaccurate, misleading, or otherwise in violation of your FERPA rights. This right includes the right to a hearing to present evidence that the record should be changed if this institution decides not to alter the education records according to your request.

Right to Obtain Policy

You have a right to obtain a copy of the written institutional policy adopted by The University of Akron in compliance with FERPA. A copy may be obtained in person or by mail from the FERPA Coordinator located in the Vice President of Student Affairs Office at the Akron campus.

Right to Complaint to FERPA Office

You have the right to file a complaint with the Family Educational Rights and Privacy Act Office at the Department of Education, 600 Independence Avenue, S.W., Washington, D.C. 20202-3887, (202) 260-3887. FAX: (202) 260-9001, concerning any belief that you have that The University of Akron has failed to comply with the provision of FERPA.

Release of Directory Information

The Family Educational Rights and Privacy Act of 1974 permits The University of Akron to release directory information about students. Directory (public) information includes the student's name, local (mailing) address, date and place of birth, major field of study, participation in officially recognized activities and sports, the student's photograph, weight and height of members of athletic teams, dates of attendance, degrees and awards received, and the most recent educational agency or institution attended by the student.

You can ask for directory information to be withheld. It would be withheld from a variety of sources, including friends, relatives, prospective employers, honor societies, and the news media. Careful consideration for the consequences should be exercised before deciding to withhold directory information. If you do not wish to have directory information released by the University or Wayne College, you must complete a nondisclosure form to the Registrar's Office more than ten (10) days prior to the starting date of the semester or summer session for your instructions to be effective for that semester or summer session. Forms are available in the Student Services & Support Office at Wayne College.

SEXUAL ASSAULT POLICY

The University of Akron Wayne College desires to establish and maintain a safe and secure environment for its students and employees. The University will not tolerate sexual assault of any kind. Sexual misconduct is socially irresponsible and violates the rights of other individuals. Nothing you do, say, or wear gives anyone the right to assault you. Sexual assault, whether by a stranger or someone you know, is a violation of your body and your trust. It is wrong and it is a crime.

Post-Assault Assistance

The single most important action a sexual assault victim can take is to tell someone - the Counseling Center of Wayne and Holmes County, the police, a friend. Seek medical attention and counseling. Don't isolate yourself, don't feel guilty, and don't try to ignore what happened. It is not your fault.

Sexual Assault Defined

The University of Akron Wayne College prohibits any form of actual or attempted nonconsensual physical contact of a sexual nature including acts using force, threat, intimidation, or advantage gained by the offended person's mental or physical incapacity or impairment of which the offending person was aware or should have been aware.

Sexual assault includes rape, sexual battery, gross sexual imposition, sexual imposition, and felonious sexual penetration. These are classified as criminal offenses by the Ohio Revised Code Sections 2907.02, 2907.05, 2907.06, and 2907.12 and are subject to criminal charges in the State of Ohio.

In addition, anyone in violation of this policy will be subject to disciplinary action by the University. This may include suspension, dismissal, and/or permanent notation in their record.

What to Do in Case of an Incident

The University of Akron Wayne College has many people who can help. The effects of sexual assault or misconduct are multidimensional: physical, emotional, psychological, medical, and iegal. A student or employee can obtain assistance through any of the following resources.

Emergency Contacts: Counseling Center of Wayne and Holmes County 2285 Benden Drive, Wooster, Ohio 44691 330-264-9029

Trained personnel are available 24 hours a day to provide crisis support and intervention. Services are comprehensive and confidential. The Counseling Center member can help you contact the police and will accompany you to the hospital if desired.

The University of Akron Police Department-Akron Campus 146 Hill St., Akron, Ohio 44325-0402 330-972-7123

The University of Akron Police Department-Wayne College 1901 Smucker Rd., Orrville ,Ohio 44667-8901 330-684-8910

Orrville Police Department 207 North Main St., Orrville, Ohio 44667 330-684-5025

Students, visitors, and employees can call The University of Akron Police to file a report or to get in contact with the Counseling Center of Wayne and Holmes County. The University of Akron Police will refer you or take you to the Counseling Center or local hospital upon request. The University of Akron Police can assist with pursuing discipline within the University, if the perpetrator is a University of Akron student, and in pursuing criminal charges whether the perpetrator is a University of Akron student or not.

You may request a female officer to take the report and assist you. The University of Akron full-time female police officers have completed specialized sexual assault training and instruction by the Ohio Coalition on Sexual Assault and the YWCA Rape Crisis Program (Akron, Ohio).

Upon request, The University of Akron police officers or other campus employees will assist in filing a report with local authorities.

Orrville Police Department 207 North Main St., Orrville, Ohio 44667 911 or 330-684-5025

Wayne County Sheriffs Department 210 W. North St., Wooster, Ohio 44691 330-264-3333

Sexual assault that occurs off campus should be reported to the local police department accountable for the district or locality where the incident occurred. Upon request, The University of Akron police officers or other campus employees will assist you in filing a report with local authorities.

Health Contacts:

Dunlap Memorial Hospital 832 S. Main St., Orrville, Ohio 44667 330-682-3010

Wadsworth-Rittman Hospital 195 Wadsworth Rd., Wadsworth, Ohio 330-334-1504

Wooster Community Hospital 1761 Beall Ave., Wooster, Ohio 330-263-8100

What Occurs When a Report is Made Within The University of Akron Wayne College

A joint investigation will begin immediately when a report is filed. Orrville Police and the University Police will cooperatively investigate and, if the investigation shows probable cause that a sexual assault occurred and the victim desires, a meeting will be held with the local prosecutor's office to decide if charges can be filed. If the decision is made that charges are appropriate, it's up to the victim to decide whether to go forward. When a victim files sexual assault charges against a University of Akron student and an arrest is made, Ohio Revised Code Section 3345.22 is exercised (see section on House Bill 1219 in the student handbook). This bill requires the University to hold a hearing within five days to determine whether the student shall be allowed to stay in school or be immediately suspended. Both the accused and the accuser are entitled to the same opportunities to have others present during the proceeding. All parties will be notified about the outcome of the proceeding.

The Crime Awareness and Campus Security Act of 1990 requires The University of Akron and Wayne College administrators to report incidents of rape to University Police. The names of the sexually assaulted person(s) are kept confidential and are not discussed unless permitted by the sexually assaulted person. Once a complaint is filed, a preliminary investigation will take place. If a violation has occurred, the University will start disciplinary proceedings against the assailant. A hearing by the University Disciplinary Board will follow. Both the accused and the accuser are entitled to have others present during the proceedings. Punitive internal action for students found guilty could result in several penalties including the most severe, dismissal with permanent record notation.

SEXUAL HARASSMENT POLICY

1. Statement of Policy

The University of Akron reaffirms its commitment to an academic. work, and study environment free of inappropriate and disrespectful conduct and communication in any form. All students, faculty, and staff shall be protected under the guidelines of this policy.

A copy of this policy shall be incorporated into all employee handbooks. It shall also be included in student orientation materials, including those distributed to students in professional schools. It shall also be published in scheduling materials each semester. Copies of this policy shall be available at appropriate University offices, including the offices of the Deans of each college, the University Library, Vice President for Student Services, the Affirmative Action Office, the Department of Human Resources, all other administrative offices, and other places specified by the Vice President for Administrative Support Services.

It shall be the policy of The University of Akron to prohibit any and all forms of sexual harassment. All students, faculty. and staff have a responsibility to assist in the enforcement of this policy, be aware of its contents, and to abide by its terms. All supervisory personnel shall insure that those who are under their supervision are aware of the policy, receive a copy of it, and shall from time to time reinforce the University's commitment to the policy. From time to time, the Affirmative Action Office shall disseminate materials throughout the University concerning the effective prevention of sexual harassment.

By this policy, the University is providing notice that sexual harassment in any form will not be tolerated and that the procedures specified below shall be utilized to inform the University of incidents of harassment and to allow all students, faculty, and staff to prevent, report, and eliminate sexual harassment from this campus.

2. Definitions

Sexual harassment is a form of sex discrimination which violates state and federal laws respecting both employees and students. The definitions used in this policy shall be interpreted consistent with such laws.

- It consists of unwelcome sexual advances, requests for sexual favors, sexually motivated physical conduct, or other verbal or physical conduct or communication of a sexual nature when:
 - Submission to that conduct or communication is made a term or condition, either explicitly or implicitly. of obtaining or retaining employment, of obtaining an education, or of obtaining educational benefits or opportunities: or

- Submission to or rejection of that conduct or communication by an individual is used as a factor in decisions affecting that individual's employment, education, educational benefits or opportunities; or
- iii. Such conduct or communication has the purpose or effect of substantially or unreasonably interfering with an individual's employment, education, educational benefits or opportunities, or creating an intimidating, hostile or offensive employment or education environment. Any sexual harassment as defined herein is limited to conduct or communication by someone in authority, but also includes any sexual harassment as defined herein when perpetrated on any student or employee by any other student or employee.
- b. Sexual harassment is sexual conduct that is "unwelcome." It may include, but is not limited to:
 - i. uninvited verbal harassment or abuse such as sexual name calling, jokes, spreading sexual rumors, leers, or overly personal conversations of a sexual nature;
 - ii. subtle pressure for sexual activity;
 - iii. inappropriate patting, pinching, or fondling, pulling at clothes, or intentional brushing against a student's or an employee's body;
 - iv. demanding sexual favors accompanied by implied or overt threats concerning an individual's employment or educational status;
 - v. demanding sexual favors accompanied by implied or overt promises of preferential treatment with regard to an individual's employment or educational status;
 - vi. any sexually motivated unwelcome touching, cornering, or blocking an individual's movement;
 - vii. conditioning a student's grade or academic progress on submission to sexual activity;
 - viii. hanging or displaying inappropriate and sexually explicit pictures, posters, or drawings in the workplace;
 - ix. a pattern of conduct intended to discomfort or humiliate, or both, a reasonable person at whom the conduct was directed that includes one or more of the following:
 - (1) unnecessary touching or hugging;
 - (2) remarks of a sexual nature about a person's clothing or body; or
 - (3) remarks about sexual activity or speculations about previous sexual experience

The University recognizes that not every advance or consent of a sexual nature constitutes harassment. Whether a particular action or incident is a personal social relationship without a discriminatory effect requires a determination based on all the facts and surrounding circumstances. False accusations of sexual harassment can have a serious detrimental effect on innocent parties and all others who are concerned. This policy shall not be used to bring frivolous or malicious charges against fellow students, faculty members, or employees. Such charges may result in discipline against the offending individual pursuant to applicable University disciplinary procedures.

3. Retaliation

Under this policy, retaliation is defined as the undertaking of adverse action against students or employees for the exercise of rights under this policy; or for having brought forward a charge of discrimination or sexual harassment, testified, assisted, or participated in any manner in an investigation or hearing or other proceeding under this policy or pursuant to procedures provided by law. The exercise of such legally protected rights shall not reflect upon an individual's status or affect future employment, grades, or assignments when such exercise is pursuant to the terms set forth in this policy.

- 4. Responsibility
 - a. All persons affiliated with the University have a responsibility to actively oversee and implement this policy. The Affirmative Action Officer shall facilitate and administer this policy consistent with the terms set forth herein and consistent with the state and federal rules, regulations, and laws governing this institution.
 - b. Any person who believes he or she has been the victim of sexual harassment by an employee, student, or visitor of the University, or any third person with knowledge or belief of such conduct, should report the alleged acts immediately to a University official.
 - c. Employees and students should make clear through affirmative conduct and/or verbal statements to an alleged harasser that such conduct is unwelcome and uninvited and should cease immediately. However, the employee's or student's inability to do so does not, in itself, negate the validity of the offensiveness of the conduct alleged.

5. Reporting and Investigating Procedures

Persons who believe they are the victim of sexual harassment have the right to file a complaint. Such complaints should be filed as quickly as possible, but not later than one hundred twenty (120) days after the incident in question, utilizing either the informal or formal procedures outlined below.

However, any sexual conduct defined as criminal conduct in accordance with Title 29 of the Ohio Revised Code shall be handled by the <u>formal</u> procedures outlined herein. The University reserves the right to refer such complaints to the appropriate external agency, including the prosecutor, police, or other appropriate investigative agency.

Informal Procedures

Those desiring to file complaints are strongly encouraged to utilize the following procedures:

- Any complainant who is an employee should contact his or her immediate supervisor, or if the supervisor is the alleged perpetrator or unavailable, the Vice President or head of the administrative unit.
- Any complainant who is a student should contact immediately the Dean of the student's college or the Assistant Vice President of Student Support Services.
- c. The complainant may also contact the Affirmative Action Office directly.
- d. Third persons referenced in Section D.2. above should contact any of the above-listed officials.
- e. University personnel contacted about an incident or informal complaint of sexual harassment must report the incident/ complaint to the Affirmative Action Officer as soon as possible. The Affirmative Action Officer shall be apprised of patterns of incidents or complaints as they may develop.
- f. The Affirmative Action Officer and the University official listed above shall promptly investigate and then attempt to resolve the complaint in cooperation with the University representative originally contacted when appropriate.

Formal Procedures

- a. Should <u>informal</u> procedures not produce a resolution satisfactory to the complainant, the complainant has the right to file a <u>formal</u> written complaint with the Affirmative Action Officer.
- b. Upon receiving a <u>formal</u> complaint, the Affirmative Action Officer shall inform the alleged offender of the allegation and of the identity of the complainant. A written statement of the complaint shall be given to both parties. The Affirmative Action Officer shall then conduct an investigation and fully inform the complainant and the accused of the results thereof.

6. Resolution of a Complaint

- a. There shall be an aggressive effort on the part of all parties involved to resolve informal or formal complaints promptly.
- b. Resolution of an <u>informal</u> complaint by the appropriate administrative person and/or the Affirmative Action Officer shall occur within thirty (30) calendar days of submission of complaint. For a <u>formal</u> complaint, the Affirmative Action Officer shall report the results of his/her investigation and any recommendation within sixty (60) calendar days.
- c. Any faculty or staff person accused of sexual harassment is entitled to due process as specified in the faculty or staff manual of applicable collective bargaining agreement. Any student accused of sexual harassment is entitled to due process in accordance with established University disciplinary procedures applicable to students.
- d. If the Affirmative Action Officer, based on his or her findings, concludes that there is a substantial likelihood that sexual harassment has taken place, these findings shall be forwarded immediately to the accused's supervisor along with a recommendation for disciplinary action.
- e. Violators of this policy may incur a variety of sanctions which may include, but are not limited to, referral for counseling, written or oral reprimands, suspension with or without pay, termination, or referral to the criminal justice system.
- f. Nothing contained herein shall be deemed to restrict or otherwise prohibit the complainant from filing a complaint with an appropriate external governmental agency, nor shall this policy be deemed as discouraging individuals from seeking legal counsel. It shall, however, be the responsibility of such individuals to meet any agency filing deadlines.
- g. In the event allegations are not substantiated, reasonable steps shall be taken to ensure that the accused suffers no damage to his/her reputation which may have been caused by the proceedings. Any complainant found to be dishonest in making allegations or who has been found to have made them maliciously shall be subject to University disciplinary action.

7. Confidentiality

All complaints of sexual harassment shall be considered confidential and only those persons necessary for the investigation and resolution of the complaints will be given information about them. The University will respect the confidentiality of the complainant and the individual against whom the complaint is filed as much as possible consistent with the University's legal obligations to protect the rights and security of its employees and students.

Equal Employment Opportunity/Affirmative Action Office, BROD #209, #210, #212 (972-7300)

Revised 2-2-94



Board of Trustees

DR. WILLIAM F. DEMAS, The University of Akron, Office of the Board of Trustees, Akron, OH, 44325-4705.

DR. DONALD E. DEMKEE, The University of Akron, Office of the Board of Trustees, Akron, OH, 44325-4705.

DR. JOHN A. FINK, The University of Akron, Office of the Board of Trustees, Akron, OH, 44325-4705.

MRS. DIANE C. FISHER, The University of Akron, Office of the Board of Trustees, Akron, OH, 44325-4705.

MS. PATRICIA L. GRAVES, The University of Akron, Office of the Board of Trustees, Akron, OH, 44325-4705. **MR. JOHN V. HEIDER**, The University of Akron, Office of the Board of

Trustees, Akron, OH, 44325-4705.

MR. PHILLIP S. KAUFMANN, The University of Akron, Office of the Board of Trustees, Akron, OH, 44325-4705

DR. EDWARD E. BITTLE, The University of Akron, Office of the Board of Trustees, Akron, OH, 44325-4705.

Administration

Akron Campus

DR. LUIS M. PROENZA, President of the University

DR. ELIZABETH STROBLE, Senior Vice President and Provost

MR. TED CURTIS, Vice President for Capital Planning and Facilities Management

DR. THOMAS A. GAYLORD, Vice President for Information and Instructional Technologies, Libraries and Institutional Planning

MR. JOHN A. LAGUARDIA, Vice President, Public Affairs and Development

MR. TED A. MALLO, Vice President and General Counsel and Secretary to the Board of Trustees

MR. ROY RAY, Vice President of Business and Finance

DR. SHARON L. JOHNSON, Interim Vice President for Student Affairs

Wayne College Campus

DR. JOHN P. KRISTOFCO, Dean; Professor of English (1997), B.A., John Carroll University; M.A., Cleveland State University; Ed.S., Wright State University; Ph.D., The Ohio State University, 1990.

DR. PAULETTE M. POPOVICH, Associate Dean of Instruction and Associate Professor of Business Management Technology (1998), B.A., The University of Akron; M.Ed., The Pennsylvania State University; Ph.D., Virginia Polytechnic Institute and State University, 1988.

DR. MARY ANN R. SCHNEIDER, Senior Director of Student Life & Enrollment Management (2002), A.A., Cuyahoga Community College; M.S., Ph.D., Kent State University, 1991.

MS. TAMARA A. LOWE, Senior Director of Business Operations and Finance (1978), B.S., M.S., The University of Akron, 1994.

Emeritus Faculty

Wayne College Campus

R. DIANE ARNOLD, Associate Professor Emeritus of Health & Physical Education (1972), B.S., University of Maryland; M.A., The Ohio State University; M.S., The University of Akron, 1991.

CARL HUSTON, Instructor Emeritus in English (1972), B.S., Bowling Green State University, 1951.

ROBERT MCELWEE, Associate Professor Emeritus of Political Science (1972), B.A., M.A., Kent State University, 1969.

WARNER MENDENHALL, Professor Emeritus of Political Science (1972), B.S., Davidson College; M.A., Duke University; Ph.D., Kent State University, 1982

KAY STEPHAN, Professor Emeritus of Business and Office Technology, Coordinator of Office Administration Technology (1979), B.S., Wittenberg University; M.S., The University of Akron, 1978.

EDWIN THALL, Professor Emeritus of Chemistry, (1974), B.S., Pratt Institute; M.S., New Mexico Institute of Mining and Technology; Ph.D., The University of Akron, 1972.

HELENE S. THALL, Assistant Dean Emeritus of Wayne College, Director of Student Services (1980), B.S., M.S., Pratt Institute, 1969.

Dates in parentheses indicate the beginning of full-time service at The University of Akron Wayne College

Full-Time Faculty, Contract Professionals, and Staff

SUSAN ACKERMAN, Coordinator of the Word Processing Center (2000), B.S., Mount Vernon Nazarene College, 2000.

THOMAS ANDES, Associate Professor of Business Management Technology (1983), B.S., The University of Akron; M.M., Kellogg Graduate School of Management of Northwestern University, 1979.

JACKIE ASHBAUGH, Admissions Counselor and Student Activities Coordinator (2002), B.S., The University of Akron, 2000.

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