ATHLETIC TRAINING 555002BS

The following information has official approval of the **Department of Sports Science and Wellness Education**, but is intended only as a supplemental guide Official degree requirements are established at the time of transfer and admission to the degree-granting college. *Completion of this degree within the identified time frame below is contingent upon many factors, including but not limited to: class availability, total number of required credits, work schedule, finances, family, course drops/withdrawals, successfully passing courses, prerequisites, among others.* The transfer process is completed through an appointment with your academic advisor.

Italicized courses fulfill General Education requirements. Unless a course is specified, refer to the General Education guide at http://www.uakron.edu/advising/docs/General_Education_Guide.pdf

1st Year	Fall Semester	Credit Hours	Prerequisites
3100:200	+**Human Anatomy & Physiology I* (Notes a and c)	3	
3100:201	+**Human Anatomy & Physiology I Lab* (Notes a and c)	1	
3300:111	**English Composition I Requirement* (Note c)	3	Appropriate placement by advisor
	**Math Requirement* (Note d)	3	Appropriate placement by advisor
5550:212	+**First Aid/CPR Professional Rescuer* (Note b)	2	
5550:150	Concepts of Health & Fitness	3	
5550:110	+Introduction to Athletic Training	1	
Total		**16**	

1st Year	Spring Semester		
3100:202	+**Human Anatomy & Physiology II (Notes a and c)*	3	3100:200
3100:203	+**Human Anatomy & Physiology II Lab (Notes a and c)*	1	3100:200 corequisite
3300:112	**English Composition II (Note c)*	3	3300:111
3850:100	**Introduction to Sociology (Social Science Requirement)*	3	
5550:240	+Care & Prevention of Athletic Injuries	3	3100:200 and 3100:201 prerequisites or 3100:202 and 3100:203 corequisites
5550:241	+Care& Prevention of Athletic Injuries Lab	1	(30 clinical hours)
3370:xxx	**Concepts in Geology (Note a)*	1	
Total		**15**	

ADMISSION INTO THE COLLEGE OF HEALTH PROFESSIONS DOES NOT CONSTITUTE ADMISSION TO THE ATHLETIC TRAINING PROGRAM. A student must apply and be approved for admission into the Athletic Training program by a committee which conducts on-campus interviews with all such candidates. A formal written application must be completed by **May 1st**. This process can be completed **prior** to admission to the College. Applications are available at www.uakron.edu/athletictraining. Contact the Program Director in InfoCision Stadium 307I, (330) 972-7475 for further information.

+Preadmission coursework for acceptance into Athletic Training program. Must be "C" or better. Courses must be taken in the freshman year or will result in student ineligibility to take any Athletic Training courses, ineligibility to apply for program admission, and extending the completion of the coursework for an entire academic year. Intro. to Athletic Training and Care & Prevention of Athletic Injuries are not required to transfer to the College of Health Professions but are required to be accepted into the Athletic Training program.

***** Preadmission courses to the College of Health Professions, 2.5 overall GPA required.

2nd Year	Fall Semester		
5550:201	Kinesiology	3	3100:200, 3100:201 or 3100:202, 3100:203
5550:250	Principles of Athletic Training	2	Accepted into ATEP
2740:230	Basic Pharmacology	3	
5550:242	Therapeutic Modalities	3	Accepted into ATEP, 5550:243 corequisite
5550:243	Athletic Training Lab I (150 clinical hours) (Note e)	1	Accepted into ATEP, 5550:242 corequisite
5550:260	Sports Rules & Regulations for Athletic Training	1	Accepted into ATEP

	**Speech/ Oral Communication Requirement*	3	
Total		**16**	

2nd Year	**Spring Semester**		
7760:133	Nutrition Fundamentals	3	
5550:255	Emergency Care	3	Accepted into ATEP
5550:401	Musculoskeletal Anatomy II	3	3100:200, 3100:201, 3100:202, 3100:203
3750:100	**Introduction to Psychology (Social Science Requirement)*	3	
5550:275	Advanced Athletic Injury Management: Lower Extremity	3	5550:242, 5550:243, prerequisites and 5550:276 corequisite
5550:276	Athletic Training Lab II (175 clinical hrs) (Note e)	1	5550:242, 5550:243 prerequisites and 5550: 275 corequisite
Total		**16**	

3rd Year	**Fall Semester**		
5550:400	Musculoskeletal Anatomy I	3	3100:200, 3100:201 or 3100:202, 3100:203
5550:302	Physiology of Execise & Lab	3	3100:200, 3100:201 or 3100:202, 3100:203
5550:342	Advanced Athletic Injury Management: Upper Extremity	3	5550:275, 5550:276, prerequisites and 5550:343 corequisite
5550:343	Athletic Training Lab III (HS) (200 clinical hrs) (Note e)	1	5550:275, 5550:276, prerequisites and 5550:342 corequisite
2740:120	Medical Terminology	3	
	Area Studies/Cultural Diversity Requirement	2-3	
Total		**15-16**	

3rd Year	**Spring Semester**		
5550:360	Practicum I (Ortho) (30 clinical hrs)	1	3100:200, 3100:201 or 3100:202, 3100:203
3400:210 **or** 3400:221	*Humanities in the Western Tradition* ***-OR-*** *Humanities in the World Since 1300*	4	32 credits & 3300:112 or equivalent 32 credits & 3300:112 or equivalent
5550:470	Orthopedic Injury & Pathology	3	3100:200, 3100:201 or 3100:202, 3100:203
5550:332	Therapeutic Exercise & Rehabilitation I Principles	3	5550:342, 343 prerequisites and 5550:333 corequisite
5550;333	Athletic Training Lab IV (200 clinical hrs) (Note e)	1	5550:342, 343 Corequisite 332
5550:412	General Medical Aspects	3	3100:200/201 or Permission
Total		**15**	

4th Year	**Fall Semester**		
5550:405	Clinical Experience I (50 clinical hrs)	2	Accepted into ATEP
5550:426	Nutrition in Sport	3	7400:133
5550:352	Strength & Conditioning Fundamentals	3	3100:200, 3100:201 or 3100:202, 3100:203
5550:449	Organization and Administration for Health Care Professionals	3	Senior Level Status or Permission
5550:445	Therapeutic Exercise & Rehabilitation II Applications	3	5550:332, 5550:333 prerequisites and 5550:444 corequisite
5550:444	Athletic Training Lab V (250 clinical hrs) (Note e)	1	5550:332, 5550:333 prerequisites and 5550:445 corequisite
	Area Studies/Cultural Diversity Requirement	2-3	
Total		**17-18**	

4th Year	**Spring Semester**		
5550:467	Practicum II (Gen Med) (30 clinical hrs)	1	3100:200, 3100:201 or 3100:202, 3100:203
	Humanities Elective Requirement	3	
5550:456	Research Seminar Athletic Training	2	Enrollment with Advisor permission only
5550:395	Field Experience (200 clinical hrs)	3	Permission of Advisor
5550:415	Seminar in Athletic Training	2	3100:200, 3100:201 or 3100:202, 3100:203
	Humanities Elective Requirement	3	
5550:465	Psychology of Injury Rehabilitation	2	3100:200, 3100:201 or 3100:202, 3100:203
Total		**16**	

	Minimum Total Credits for Degree	**128**	

ALERT: 1) By the end of your first 48 credit hours attempted, you must have completed your General Education English, Math, and Communications (Speech) requirements; 2) By the end of your first 48 credit hours attempted, you must have declared a major and transferred to (been accepted by) a degree granting college at The University of Akron.

Contact: Dr. Victor Pinheiro, Department Chair, Sport Science & Wellness Education, InfoCision 311, (330) 972-6055.
Ms. Stacey Buser, Program Director, InfoCision 307 I, (330) 972-7475, buser@uakron.edu
Dept. E-Mail: athletictraining@uakron.edu

NOTES:

a. The General Education Natural Science requirement is completed by taking 3100:200/201 and 3100:202/203, Human Anatomy and Physiology I/II and an additional ONE credit of science outside 3100, Biology. The most efficient way to complete this requirement is to take a one-credit 3370: Geology course. See your adviser for specific options.

b. First Aid & CPR Professional Rescuer is listed as preadmission to the College, but it can be any class the covers the PE requirement. But, 5550:212 and 5550:150 are also required for the Athletic training program.

c. Anatomy and Physiology I&II must be completed with a grade of "C" or better. English Comp. I&II also must be complete with a grade of "C" or better per the College of Education requirements.

d. A variety of 3450/3470 courses can be used to complete the Math requirement. Basic Statistics, 3470:260 is recommended. **If you choose to major in Athletic Training as preparation to enter the field of Physical Therapy you must have high school algebra and trigonometry or 3450:149, Precalculus as a corequisit for 3650:291, Physics for Life Sciences I**. **3650:291/292, Physics for Life Sciences I, II would be taken later in the program for students choosing Physical Therapy. Principles of Chem I and Principles Biology I are corequisites and have a prerequisite of College Algebra.**

e. Course requires clinical sport rotation. Contact the department for details.

The Athletic Training Education Program [ATEP] is composed of academic and laboratory components. It is a comprehensive program, which includes a clinical education component with University of Akron Varsity sport rotations and a field experience with a sports medicine clinic, orthopedic, and general medical rotations. The ATEP is a competency-based program. Students must complete the competencies, as well as show competency in all course proficiencies. Students must have a minimum of a 2.5 grade point average for program application, and must maintain the minimum 2.5 to continue in the program. Upon acceptance into the ATEP, students must maintain a grade of "C" or better in all Athletic Training core courses. After completion of the ATEP, the student will be eligible to sit for the BOC examination with the endorsement of the Program Director. Included in the Athletic Training Education Program, as a component of the Clinical education component, students will acquire **800** documented hours, which will meet the hour requirement for application for Ohio State Licensure as an Athletic Trainer.

TRANSFER TO THE COLLEGE OF HEALTH PROFESSIONS: Students can arrange inter-college transfers through an appointment with their academic advisor; advisor contact information is listed in "My Akron." The inter-college transfer occurs upon completion of all preadmission coursework with a 2.5 G.P.A. as well as 2.5 overall G.P.A. **including transfer work for the first 15 credits at UA**. A minimum grade of "C" or better is required in both and 3300:111, English Composition I and 3300:112, English Composition II in order to transfer.

(Roberts)