Effective Fall 2017

College of Applied Science and Technology

Computer Information Systems
Web Development Option, Associate of Applied Business Degree (244209AAB)

The following information has official approval of The University of Akron’s College of Applied Science and Technology but is intended only as a 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, and prerequisites, among others. The transfer process is completed through an appointment with your Academic Advisor.

CIS core courses are in **bold** type. Business core courses are in regular type. General Education requirements are in *italics*. All other courses are in **bold italic** type. If a course is not specified, refer to the General Education webpage at [http://www.uakron.edu/cast/gened](http://www.uakron.edu/cast/gened). The College of Applied Science and Technology recommends that students take the General Education courses listed in this curriculum guide. Transfer students should consult their Advisor to identify courses that are equivalent.

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You must have a minimum cumulative GPA of a 2.0 to graduate with this degree.

**Department of Business and Information Technology Policy Notes**
- Students must achieve a "C" or better in each course in their CIS major area (2440).
- The Dept. of Business and Information Technology requires a cumulative GPA of 2.0 and a minimum of 15 earned credit hours for Inter- and Intra-College Transfer into all Associate and Bachelor’s degree programs.
- Students must pass a placement test before taking any required CIS courses or take 2440:105, Introduction to Computer and Application Software, which does not count towards degree requirements.

**Notes**
- a) Traditionally Fall only (see Program Contact)
- b) Traditionally Spring only (see Program Contact)
- c) Additional classes may be needed to transition into a B.S. degree in Computer Information Systems

**AAB CIS – Web Development Option (Total Credits)**
- General Education (18/60) = 30%
- Business Core (12/60) = 20%
- CIS (30/60) = 50%

**Program Contacts**
- Enoch Damson (damson@uakron.edu), 330-972-7162
- Dr. Zarreen Farooqi (zarreen@uakron.edu), 330-972-8858

**Program Description**
CIS offers associate and baccalaureate programs that introduce students to basic computing concepts while allowing them to develop the basic skills required to begin a career. Courses start the student along the path for professional certifications. There are options, minors, and certificates available. CIS courses are taught in cutting edge computer labs so students can learn and practice skills.

The CIS program offers high level training for computer programmers and microcomputer application specialists. Schedules offer a range of day, evening and weekend classes.

**Career Information**
Graduates of the AAB/BS CIS program are expected to qualify for such positions as programmer/analytics, software developers, web developers, computer operators, or network specialists in business, IT, industry, and government organizations.

For additional information please visit the Bureau of Labor Statistics [www.bls.gov](http://www.bls.gov) or visit the Career Center [http://www.uakron.edu/career/](http://www.uakron.edu/career/) in the Student Union, Room 211.

**Bachelor Degree Programs from the Department of Business and Information Technology**
- Computer Information Systems – Networking Option
- Computer Information Systems – Specialized IT Applications
- Computer Information Systems – Programming Option
- Computer Information Systems – Web Development Option
- Bachelor of Organizational Supervision

**Transfer to the College of Applied Science and Technology**
To be admitted to the College of Applied Science and Technology, a student must have a GPA of 2.0. A student can complete the transfer process through an appointment with an Academic Advisor in the college in which they reside.