

The BAAS Degree with Technology Concentration

The Technology Concentration provides students with the technology tools for a lifetime of learning and career achievement. The program is designed to fulfill the needs of students who wish to prepare for the challenges of today's world by acquiring the skills and tools provided by a broadly based technology education. The goal of the program is to equip these students with that broad base of knowledge in technology and to provide them with the communication and language skills necessary for success in the marketplace and in life.

Occupational Specialty - 24-39 semester hours, and any additional hours necessary to meet the 120-hour university requirement. Credits toward an area of coherent specialization may be earned from community colleges, this university and other senior institutions, workforce education, vocational or technical schools, armed forces schools, work experiences, and nontraditional learning experiences that can be equated to college credit. To qualify for work experience credit, a student must have 3 consecutive years of full-time employment within the last 6 years. A student may be awarded 2 hours of credit for each qualifying year of work experience related to the student's occupational specialty up to a maximum of 6 hours. Credit for nontraditional experiences is granted on the basis of evaluation by the Director and the BAAS staff utilizing the National Guide of the American Council on Education (ACE) and other appropriate publications. Documentation will be placed in the student's permanent file in the Office of the Registrar when the student has completed at least nine hours in the BAAS program.

Computer Science - 3 semester hours

[Academic Foundations and Core Curriculum - 42 semester hours](#)

The Technology Concentration - 36 advanced semester hours

- [BAAS 3113 - Internship Applied Arts and Sciences](#) 3
- [BAAS 4113 - Capstone Project](#) 3
- [TECH 3103 - Safety Technology](#) 3
- [TECH 3113 - Quality Technology](#) 3
- [TECH 3133 - Manufacturing Technology](#) 3
- [TECH 3143 - Production Planning](#) 3
- [TECH 3153 - Project Planning](#) 3
- [TECH 3163 - Supply Technology](#) 3
- [TECH 4103 - Innovation](#) 3
- [TECH 4113 - Facilities Design](#) 3
- [TECH 4123 - Energy Technology](#) 3
- [TECH 4133 - Construction Technology](#) 3

Note:

The BAAS Technology Concentration student may submit a petition to the BAAS program for permission to apply appropriate additional courses to fulfill the above 36 semester hour curriculum.