

Certificate in Assistive Technology and Accessible Design

Admission

Students seeking this certificate must be admitted to the university, or in a nondegree status. All university policies relative to admission apply. Students pursuing an undergraduate certificate must file a plan of study for the certificate program with the certificate coordinator before half of the required credit hours are completed. Students may apply certificate coursework toward a degree program.

Program Requirements

The certificate requires the completion of 15 credit hours from a selected list of courses. A cumulative grade point average of at least 2.000 must be maintained for all courses comprising the certificate program and no grades below *C*. All courses with an AC or ENGT prefix also require that any prerequisite course is passed with a *C* or better grade.

Course	Title	Hours
Required Courses		
FYAP 102A	First-Year Seminar: Introduction to Technology and Innovation	3
or ID 300	Human-Centric Design Thinking	
or ENGR 205	Applied Innovation and Design	
HS 290	Foundational Human Anatomy and Physiology ¹	5
or BIOL 223	Human Anatomy and Physiology	
or CSD 301	Anatomy and Physiology of the Speech and Hearing Mechanisms	
ENGR 302	Accessible Design	3
SOC 537	The Social Consequences of Disability	3
IME 549	Industrial Ergonomics	3
or PSY 405	Human Factors Psychology	
Total Credit Hours		15-17

Students completing the certificate program receive an appropriately-worded certificate from the university and a notation is made on the student's transcript when the certificate has been awarded.

¹ CSD 301 is a 3-credit hour course.

Note: This certificate has not been approved as a gainful employment program.