Bachelor of Applied Science:
Cyber Operations with
Engineering Emphasis

Recommended Associates Degrees:
- AA in Computer Science
- AS in Computer Science
- AAS in Computer Programming

Associates of Arts with an AGEC-A with foundation and major requirements
Associate of Applied Science with foundation and major requirements.

Foundation & Gen-Ed Requirements:
- ENG 101
- ENG 102
- MAT 151 or higher (MAT 220 recommended)
- Second Language: 2nd Semester Proficiency

Students w/ AA should complete an AGEC-A
Students w/ AAS can take the following Gen-Ed*:
- 1 laboratory science, 1 arts,
  1 humanities course
- 3 building connections courses
- 1 social and behavioral science course

Major Requirements:
- CIS 204 or CIS 208 (C language HIGHLY recommended)
- CIS 220 (C language HIGHLY recommended)
- MAT 227 *Can also be taken at UAS*
  - CIS 206

Notes
The program requires students to have a GPA of 2.5 or above to obtain admission.
Applicants with an Associate of Applied Science from a community college in Arizona can transfer up to 75 units to the Bachelor of Applied Science at the University of Arizona; applicants with an Associate of Arts, Associate of General Studies or Associate of Science can transfer up to 60 units to the BAS at the University of Arizona.
*Please ask the joint transfer advisor for a detailed list of courses.