

# Associate of Applied Science in Computer Systems and Network Technology

## Sample Plan

The academic plan below is one pathway through the degree/certificate. It includes all requirements, taking into account recommendations from program faculty. Each student's plan may vary according to their initial course placement (<https://catalog.uaa.alaska.edu/academicpoliciesprocesses/academicstandardsregulations/courseplacement/>), intended course load, additional majors and/or minors, and their placement into required prerequisite courses. Any change in the plan below can have an unforeseen impact on the rest of the plan. **Therefore, it is very important to meet with your academic advisor to verify your personal academic plan.**

**Please review the following terms, definitions, and resources associated with the sample academic plan below.**

- Each course in the far left column links to a pop-up bubble with a course description, prerequisite requirements, and associations with university requirements. For example, if a course fulfills a general education requirement, you will see that in the pop-up bubble.
- **GER:** indicates a General Education Requirement (<https://catalog.uaa.alaska.edu/undergraduateprograms/baccalaureaterequirements/gers/>). GERs that also count toward degree/certificate requirements appear as a specific course in the plan. For these courses, "GER" is not indicated explicitly in the table, but if you click on the course, you will see the course's GER status in the pop-up bubble.
- **Program Elective:** indicates a specific course selection determined by program faculty to fulfill a degree/certificate requirement. Students should seek assistance from their academic advisor.
- **Elective:** indicates an open selection of 100-400 level university courses to fulfill elective credits needed to meet the minimum total credits toward the degree/certificate.
- **Upper Division Program Elective:** indicates a specific 300-400 level course selection determined by the program faculty to fulfill a degree/certificate requirement. Students should seek assistance from their academic advisor.
- **Upper Division Elective:** indicates an open selection of 300-400 level courses to fulfill elective credits needed to meet the minimum total credits toward the degree/certificate. These courses must be upper division in order to meet General University Requirements for the particular degree/certificate type.

First Year		Credits
<b>Fall</b>		
CNT A160	PC Operating Systems	3
CNT A162 or CNT A210	PC Architecture and Building or PC Technician Fundamentals	3
CNT A165	Customer Service Fundamentals	1
COMM A111	Fundamentals of Oral Communication	3
WRTG A111	Writing Across Contexts	3
Program Elective: (BA or BADA or CNT)		3
<b>Credits</b>		<b>16</b>
<b>Spring</b>		
CNT A170	CCNA 1	4
CNT A183	Local Area Networks	3
MATH A105	Intermediate Algebra	4
WRTG A212	Writing and the Professions	3
Program Elective: (BA or BADA or CNT)		3
<b>Credits</b>		<b>17</b>
<b>Second Year</b>		
<b>Fall</b>		
CNT A240	Industry PC Configuration Essentials (First part of term)	2
CNT A241	Administering and Supporting Industry Network Infrastructure (Second part of term)	3
CNT A261	CCNA 2	4
CNT A264	Introduction to Information Security	3
CNT A275	Information Technology Project Management	2
<b>Credits</b>		<b>14</b>
<b>Spring</b>		
CNT A242	Industry Network Directory Configuration (First part of term)	3
CNT A243	Industry Application Infrastructure (Second part of term)	3
CNT A270	CCNA 3	4
Program Elective: (BA or BADA or CNT)		4
<b>Credits</b>		<b>14</b>
<b>Total Credits</b>		<b>61</b>