

## Associate of Science Academic Degree Map Information Network Technology

This is a suggested sequence of classes based on the average student load and course prerequisites. Not all courses are offered every semester. For specific discipline electives, please refer to the page labeled "Systemwide General Education Program" following the degree requirements in the PCC Catalog. The specific required math course depends on the area of study. Milestones, courses, and special requirements necessary for timely progress to complete a major are designated to keep students on track to graduate in two years. Missing milestones could delay program completion. Students should consult with their advisor for more information.

Corequisite Course (if needed, must be taken with college level required course)		
(ENG098 +ENG176), (MTH056 + MTH176), (MTH078 +MTH178), (MTH081 + MTH181)		
ENG098	Support for English Composition I	2 cr hrs
MTH056	Support for Contemporary Math	2 cr hrs
MTH078	Support for College Algebra	2 cr hrs
MTH081	Support for Elementary Statistics	2 cr hrs

1 <sup>ST</sup> SEMESTER			2 <sup>ND</sup> SEMESTER		
Course	Hrs	Milestones/Notes	Course	Hrs	Milestones/Notes
*INT107 A+ Essentials	3		*INT206 A+ Pract Appl	3	
MTH178 or higher (SGE) <sup>030</sup>	3		Natural & Physical Sciences (SGE) <sup>040</sup>	4-5	
ENG176 Eng Comp I (SGE) <sup>010</sup>	3		ENG177 Comp II (SGE) <sup>010</sup>	3	ENG176 w/ C or higher
Institutionally Designated (SGE) <sup>070</sup>	3		Institutionally Designated (SGE) <sup>070</sup>	3	
*Area of Study	3		Arts & Humanities(SGE) <sup>060</sup>	3	
TOTAL	15		TOTAL	16-17	
3 <sup>rd</sup> SEMESTER			4 <sup>th</sup> SEMESTER		
Course	Hrs	Milestones/Notes	Course	Hrs	Milestones/Notes
*INT109 Intro Network Tech	3		*INT209 Network System Tech	3	INT109 Recommended
*INT240 Security+ Communications (SGE) <sup>020</sup>	3		Social & Behavioral Sciences (SGE) <sup>050</sup>	3	
Arts & Humanities (SGE) <sup>060</sup>	3		*Area of Study	3	
Social & Behavioral Sciences (SGE) <sup>050</sup>	3		Open Elective	5-6	
Open Elective	3				
TOTAL	18		TOTAL	14-15	
<b>DEGREE TOTAL: 64</b>					
<b>Open electives (8-9 hrs) include non-required courses from other disciplines or the student's area of study.</b>					

**\*Area of Study 6 hrs required from the specific courses listed below.**

Course	Hrs	Milestones/Notes	Course	Hrs	Milestones/Notes
INT250 CompTIA Cloud+	3		INT230 Linux Operating System	3	
INT255 Server Administration II	3		INT238 Adv. Visual Basic Programming	3	
INT160 Occup Work Exp I	1		INT161 Occup Work Exp II	1	
INT101 Intro to Info Tech	3		BUS201/CSC201 Web Page Design	3	
INT105 Intro to Game Theory	3		BUS150 Advertising	3	
INT155 Server Administration I	3		BUS233 Business Law	3	
INT218 Intro to Computer Programming	3		BUS234 Marketing	3	

### Systemwide General Education (SGE) Key

010 English

020 Communications

030 Math & Statistics

040 Natural & Physical Sciences

050 Social & Behavioral Sciences

060 Arts & Humanities

070 Institutionally Designated