

COMPUTER NETWORKING TECHNOLOGY

INFORMATION COMMUNICATION TECHNOLOGY

ASSOCIATE IN SCIENCE DEGREE

SAMPLE PROGRAM SEQUENCE MAP



Total Units: 60

Please see a counselor to create an education plan that is customized to meet your academic/professional goals.

This program map represents one possible pathway to complete the program. This program sequence map is not a guarantee of course availability or financial aid applicability.

SEMESTER 1				
Major	CNT 103 – Voice, Video and Network Cabling		3	
Major	CNT 104 – IT Essentials (A+)		3-5	
GE	Area IA: English Composition	Area IA LINK to Classes	3	IA
GE	Area IC: Mathematics Comprehension	Area IC LINK to Classes	2	IC
GE	General Elective		4	
			TOTAL	15

SEMESTER 2				
Major	CNT 106 – Introduction to Networks		3	
Major	COMSC 101 – Computer Literacy		4	
Major	COMSC 110 – Introduction to Programming		4	
GE	Area IB: Communications and Analytical Thinking	Area IB LINK to Classes	3	IB
GE	Area IV: Social and Behavioral Sciences	Area IV LINK to Classes	3	IV
GE	General Elective			
			TOTAL	15

SEMESTER 3				
Major	Major Applicable Elective: 6 units		3	
GE	Area III: Arts and Humanities	Area III LINK to Classes	3	III
GE	General Elective		9	
			TOTAL	15

SEMESTER 4				
Major	Major Applicable Elective: 3 units		3	
GE	Area II: Natural Sciences	Area II LINK to Classes	3	
GE	General Elective		9	
			TOTAL	15

For counseling appointments call 925-969-2140