

COMPUTER INFORMATION SYSTEMS - ASSOCIATE IN SCIENCE DEGREE SAMPLE SEQUENCE MAP

This form is designed to be used in partnership with academic counselors. Modifications may be necessary to meet your goals. Seek assistance from an academic counselor each semester to stay on track to completion of major/certificate. There are 3 General Education patterns available. Not all courses on the map are offered every term. Consult the Catalog and the Schedule of Classes for more details

0 – 15 UNITS		Pre- or co-reqs	Credit	GE
Semester 1	Area IA: English Composition: ENGL 122 – First-Year College Composition and Reading	Placement	3	IA
	Area IC: Mathematics Comprehension	Placement	3-5	IC
	Area IV: Social and Behavioral Sciences:		3	IV
	CIS 115 – Microsoft Word – Comprehensive		2	
	CIS 116 – Microsoft Excel – Comprehensive		2	
		Total	15	

16 – 30 UNITS		Pre- or co-reqs	Credit	GE
Semester 2	Area IB: Communications and Analytical Thinking		3	IB
	CIS 118 – Microsoft PowerPoint – Comprehensive		2	
	Major Applicable Elective: 2 Units – See CIS in catalog	See Catalog	2	
	Major Applicable Elective: 4 Units – See CIS in catalog	See Catalog	4	
	Major Applicable Elective: Choose one specialization area. 6 units total	See Catalog	2	
	Degree Applicable Elective		2	
		Total	15	

31 – 45 UNITS		Pre- or co-reqs	Credit	GE
Semester 3	Area III : Arts and Humanities :		3	III
	Major Applicable Elective: Choose one specialization area. 6 units total	See Catalog	2	
	Degree Applicable Elective		10	
			Total	15

46 – 60 UNITS		Pre- or co-reqs	Credit	GE
Semester 4	Degree Applicable Elective		10	
	Area II: Natural Sciences:		3	II
	Major Applicable Elective: Choose one specialization area. 6 units total	See Catalog	2	
			Total	15

Program total: 60

Tentative Planned Course Offering:

<u>FALL 2019</u>		<u>SPRING 2020</u>		<u>SUMMER</u> <u>2020</u>	<u>FALL 2020</u>		<u>SPRNG 2021</u>	
COMSC 101	COMSC 210	COMSC 101	COMSC 210	COMSC 110	COMSC 101	COMSC 210	COMSC 101	COMSC 210
COMSC 110	COMSC 255	COMSC 110	COMSC 255	COMSC 165	COMSC 110	COMSC 255	COMSC 110	COMSC 255
COMSC 120	COMSC 256	COMSC 120	COMSC 256	COMSC 200	COMSC 120	COMSC 256	COMSC 120	COMSC 256
COMSC 165	COMSC 260	COMSC 165	COMSC 260	COMSC 255	COMSC 165	COMSC 260	COMSC 165	COMSC 260
COMSC 171	COMSC 295	COMSC 171	COMSC 295	COMSC 260	COMSC 171	COMSC 295	COMSC 171	COMSC 295
COMSC 200	COMSC 296	COMSC 200	COMSC 296		COMSC 200	COMSC 296	COMSC 200	COMSC 296