



**Computer Information Technology  
Associate in Science Degree | Program: 2180 | 60 credits  
CIP # 1511010307**

**Course Sequence Guide for Full-Time Enrollment**

SEMESTER	Course ID	Course Title	Credits	Pre/Corequisites
<b>Semester 1</b>	ENC1101	College Composition	3	Prerequisite: Course, placement, or eligible exemption
	MAC1105	College Algebra	3	Prerequisite: Course, placement, or eligible exemption
	CGS1060	Computer and Internet Literacy	3	Prerequisite: Course, placement, or eligible exemption
	CTS1130C	A+ Comprehensive	4	
	<b>Total Credits</b>			<b>13</b>
<b>Semester 2</b>	Social Science	Any Social Science State Core group 2	3	Prerequisite: Course, placement, or eligible exemption
	CIS1513C	Project Management	4	
	COP1704C	Introduction to Database and MYSQL	3	
	CNT1134C	Networking Technologies	4	
	<b>Total Credits</b>			<b>14</b>
<b>Semester 3</b>	Science	Any Natural Science State Core	3	Prerequisite: Course, placement, or eligible exemption
	COP1000	Programming Concepts	3	Prerequisite: Course, placement, or eligible exemption
	CTS1111C	Linux+	4	
	<b>Total Credits</b>			<b>10</b>
<b>Semester 4</b>	Humanities	Any Humanities State Core	3	Prerequisite: ENC1101
	CTS1170	Cybersecurity Fundamentals	3	
	CTS2375C	Cloud+	3	Prerequisite: CNT1134C
	CTS2327C	Microsoft 365 Administrator	4	Prerequisite: CNT1134C
	<b>Total Credits</b>			<b>13</b>
<b>Semester 5</b>	CIS2222C	PENTEST+	4	
	SPC2608	Public Speaking	3	
	Elective	Any college-credit CTS, COP, CIS, CET or ISM course	3	
	<b>Total Credits</b>			<b>10</b>
<b>PROGRAM TOTAL</b>			<b>60</b>	