

Student \_\_\_\_\_

ID # \_\_\_\_\_

Advisor \_\_\_\_\_

**INFORMATION TECHNOLOGY**  
**A.A.S. DEGREE**  
*Cloud Computing Specialization*

Sem. & Yr. <u>Taken</u>	<b><u>FIRST SEMESTER</u></b>	<u>Grade</u>	Sem. & Yr. <u>Taken</u>	<b><u>THIRD SEMESTER</u></b>	<u>Grade</u>
_____	CSC 110 Principles of Computer Science	3 _____	_____	ITD 256 Advanced Database Management	3 _____
_____	CSC 221 Intro to Problem Solving and Programming	3 _____	_____	ITN 107 Personal Computer Hardware and Troubleshooting	4 _____
_____	ITE 105 Careers and Cyber Ethics	2 _____	_____	ITN 170 Linux System Administration	3 _____
_____	ITN 101 Introduction to Network Concepts	3 _____	_____	ITN 213 Information Storage & Management	3 _____
_____	ENG 111 College Composition I	3 _____	_____	ITP 150 Python Programming	4 _____
_____	SDV 100 College Success Skills	<u>1</u> _____	_____	Health or Physical Education Elective(s)	<u>1</u> _____
		15			18
Sem. & Yr. <u>Taken</u>	<b><u>SECOND SEMESTER</u></b>	<u>Grade</u>	Sem. & Yr. <u>Taken</u>	<b><u>FOURTH SEMESTER</u></b>	<u>Grade</u>
_____	CST 100 Principles of Public Speaking	3 _____	_____	ITN 254 Virtual Infrastructure: Installation & Configuration	4 _____
_____	ITN 106 Microcomputer Operating Systems	4 _____	_____	ITN 260 Network Security Basics	3 _____
_____	ITN 257 Cloud Computing: Infrastructure & Services	3 _____	_____	ITP 251 Systems Analysis and Design (or ITP 290 or ITP 297)	3 _____
_____	MTH 154 Quantitative Reasoning <sup>1</sup>	3 _____	_____	Humanities/Fine Arts Elective(s) <sup>2</sup>	3 _____
_____	PSY 200 Principles of Psychology	<u>3</u> _____	_____	Social Science Elective(s) <sup>3</sup>	<u>3</u> _____
		16			16

**TOTAL MINIMUM CREDITS FOR A.A.S. DEGREE – 65**

<sup>1</sup> Students may choose MTH 161, MTH 167, MTH 263 as an alternative to MTH 154.

<sup>2</sup> Students may choose from college approved Humanities/Fine Arts electives in the catalog.

<sup>3</sup> Students may choose from college approved Social Science electives in the catalog.