

Information Technology AAS Degree

Advising Guide Track Sheet (Updated 11/1/16)



Student _____ ID # _____
 IT Faculty Advisor _____ Date _____
 Email: _____ Cell : _____
 Plan to Transfer to a University? Yes or No ___ Where? _____

Job Objective: Entry Level Computer Programmer or Software Developer
 If you enjoy working with numbers or coding ideas in a computer, earn this degree. This degree includes 45 hours of CS/IT coursework and 20 hours of general education. For more job and requirement information see the 2016-17 NRCC catalog.

Planned	Actual	First Semester – Fall 20__			Certification
_____	_____	CSC 110	Intro to Computing	3	
_____	_____	CSC 200	Introduction to Computer Science	4	
_____	_____	ITE 105	IT Careers & Cyber Ethics	2	
_____	_____	ITN 101	Intro to Network Concepts	3	_ MTA Networking
_____	_____	ENG 111	College Composition I (or ENG 115**)	3	Fundamentals AND _ MTA Win Server
_____	_____	SDV 100	College Success Skills	1	Fundamentals
				<u>16</u>	
Planned	Actual	Second Semester – Spring 20__			Certification
_____	_____	ITD 110	Web Page Design I	3	_ CIW Site Dev
_____	_____	ITN 106	Microcomputer Operating Systems	4	_ A+ Essentials
_____	_____	ITP 112	Visual Basic .NET I (or ITP 134 C++ or EGR 126 Prog for Engineers)	3 - 4	
_____	_____	PSY 200	Principles of Psychology (or PSY 126**)	3	
_____	_____	MTH 151	Math for the Liberal Arts (or MTH 115** or 163)	3	
				<u>16 - 17</u>	
Planned	Actual	Third Semester – Fall 20__			Certification
_____	_____	ITD 130	Database Fundamentals	4	_ CIW DB Designer
_____	_____	ITN 107	PC Hardware & Troubleshooting	4	_ A+ Technician
_____	_____	CSC 201	Computer Science I	4	
_____	_____	2	CST 137** Oral Interpretation (or CST 100 Public Speaking + Humanities/FineArts ²)	3	
_____	_____	_____	Health or PE	1	
				<u>16</u>	
Planned	Actual	Fourth Semester – Spring 20__			Certification
_____	_____	BUS 116	Entrepreneurship (or ACC 211 or BUS 165 or MKT 228)	3 - 4	
_____	_____	CSC 202	Computer Science II (or ITP 200)	4	
_____	_____	ITP 240	Server Side Programming	4	
_____	_____	ITP 251	Systems Analysis & Design (or ITP 290 Internship or ITP 297 Co-op)	3	
_____	_____	1	Social Science Elective ¹	3	
				<u>17 - 18</u>	
TOTAL MINIMUM CREDITS				65 - 67	

** Indicates a general education course that is NOT designed to transfer to a 4 year university.
Note (1) Students may choose from college approved social science electives of 2016-17 NRCC catalog.
Note (2) Students may choose from college approved humanities/fine arts electives of 2016-17 NRCC catalog.