

**TECHNICAL CERTIFICATE WORKSHEET  
COMPUTER INFORMATION SYSTEMS  
Emphasis in NETWORKING**

Courses prerequisite to another class require a minimum grade of "C" in order to advance to the next course.

Section Completed	Completed	Grade	Semester	Discipline	Class #	Class Name	Hours
<b>Mathematics - 2 Credit Hours Total</b>							
Required Course							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Spring	CIS	1031	<b>Computer Math</b> Prerequisite: ACT score of 18, ASSET numerical value 39 or above or equivalent COMPASS test score, or completion of LAD-9031 Foundations of College Math 1C	1
<b>CIS Core Courses - 30 Credit Hours Total</b>							
All of the following courses are required							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Spring	CIS	1013	<b>Information Systems I</b> Prerequisites: OFAD 1103 Keyboarding I; CIS 1001 Intro to Computing, or competency test	3
	<input type="checkbox"/>		Fall/Spring	CIS	1243	<b>Microcomputer Hardware &amp; Maintenance I</b> Pre- or corequisite: CIS 1013 Info Systems I or instructor approval	3
	<input type="checkbox"/>		Fall/Spring	CIS	2143	<b>Microcomputer Hardware &amp; Maintenance II</b> Prerequisite: CIS 1243 Microcomputer Hardware & Maintenance I	3
	<input type="checkbox"/>		Fall	CIS	1913	<b>HTML</b> Pre- or corequisite: CIS 1013 Info Systems I	3
	<input type="checkbox"/>		Fall	CIS	1053	<b>Networking &amp; Communications I</b> Prerequisites: CIS 1243 Microcomputer Hardware Maintenance I and CIS 2163 MS Essentials	3
	<input type="checkbox"/>		Spring	CIS	2053	<b>Networking &amp; Communications II</b> Prerequisites: CIS 1053 Networking & Communications I	3
	<input type="checkbox"/>		Fall/Spring	CIS	2163	<b>MS Essentials</b>	3
	<input type="checkbox"/>		Fall/Spring	CIS	2273	<b>MS Networking Operating Systems</b> Prerequisites: CIS 2163 MS Essentials	3
	<input type="checkbox"/>		Fall	CIS	2283	<b>MS Networking I</b> Prerequisites: CIS 2273 MS NOS	3
	<input type="checkbox"/>		Fall/Spring	BUS	1113	<b>Introduction to Business</b>	3

Minimum Total Credit Hours: **31**

**Bring this degree plan every time you meet with a counselor for advising and updating.  
NOTE: STUDENTS MUST SUBMIT A GRADUATION APPLICATION TO RECEIVE ANY DEGREE OR CERTIFICATE.  
SEE ACADEMIC CALENDAR FOR SUBMISSION DEADLINES.**