

**ASSOCIATE OF APPLIED SCIENCE 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 - 4 Credit Hours Total</b>							
Required course							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Spring	OFAD	1053	<b>Business Math</b> Prerequisite: ACT math score of 18 or equivalent score on COMPASS Pre-Algebra or Algebra tests, or completion of LAD-9031 Foundations of College Math 1C	3
		OR					
			Fall/Spring	MATH	1053	<b>Applied Mathematics</b> Prerequisite: ACT math score of 18 or equivalent score on COMPASS Pre-Algebra or Algebra tests, or completion of LAD 9031 Foundations of College Math 1	
	<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>English/Communications - Section I - 3 Credit Hours Total</b>							
Select one of the following courses							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Sp/Su	ENG	1113	<b>English Composition I</b> Prerequisite: Compliance with NPCC placement standards	3
	<input type="checkbox"/>		Fall/Spring	OFAD	1133	<b>Business English</b>	3
<b>English/Communications - Section II - 3 Credit Hours Total</b>							
Select one of the following courses							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Sp/Su	ENG	1123	<b>English Composition II</b> Prerequisite: ENG 1113 English Composition I	3
	<input type="checkbox"/>		Spring/ Summer	BUS	2033	<b>Business Communications</b> Prerequisite: OFAD 1133 Business English; CIS 1013-Infor Systems I, or OFAD 1063 Word Processing I	3
<b>Social Science - 3 Credit Hours Total</b>							
Select one of the following courses							
<input type="checkbox"/>	<input type="checkbox"/>		Fall/Sp/Su	HIST	2223	<b>United States History To 1865</b>	3
	<input type="checkbox"/>		Fall/Sp/Su	HIST	2233	<b>United States History Since 1865</b>	3
	<input type="checkbox"/>		Fall/Sp/Su	POLS	1113	<b>American National Government</b>	3
	<input type="checkbox"/>		Fall/Sp/Su	PSYC	1103	<b>General Psychology</b>	3
	<input type="checkbox"/>		Fall/Sp/Su	SOC	1103	<b>Introduction to Sociology</b>	3

continued >

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.**  
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**ASSOCIATE OF APPLIED SCIENCE DEGREE WORKSHEET**  
**COMPUTER INFORMATION SYSTEMS**  
**Emphasis in NETWORKING**

Section Completed	Completed	Grade	Semester	Discipline	Class #	Class Name	Hours
<b>CIS Core Courses - Section II - 48 Credit Hours Total</b>							
All of the following courses are required							
	<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
			Fall/Spring	CIS	2143	<b>Microcomputer Hardware &amp; Maintenance II</b> Corequisite: CIS 1243 Microcomputer Hardware & Maintenance I	3
	<input type="checkbox"/>		Fall/Spring	CIS	2163	<b>MS Essentials</b>	3
	<input type="checkbox"/>		Fall	CIS	1053	<b>Network &amp; Communications I</b> Prerequisites: CIS 1243 Microcomputer Hardware Maintenance I and CIS 2163 MS Essentials	3
	<input type="checkbox"/>		Spring	CIS	2053	<b>Network &amp; Communication II</b> Prerequisites: CIS 1053 Network Communications I	3
	<input type="checkbox"/>		Fall/Spring	BUS	1113	<b>Introduction to Business</b>	3
	<input type="checkbox"/>		Fall/Spring	CIS	2273	<b>Microsoft Network Operating Systems (MS NOS)</b> Prerequisite: CIS 2163 MS Essentials, or instructor permission	3
	<input type="checkbox"/>		Fall	CIS	2293	<b>MS Directory Services</b> Prerequisite: CIS 2383 MS Networking II	3
	<input type="checkbox"/>			CIS	1913	<b>HTML</b> Pre- or corequisite: CIS 1013 Info Systems I	3
	<input type="checkbox"/>		Fall	CIS	2313	<b>MS Security Design</b> Prerequisites: CIS 1053 Network Communications I and CIS 1243 Microcomputer Hardware Maintenance I	3
	<input type="checkbox"/>		Fall/Spring	CIS	1813	<b>Computer Law and Ethics</b>	3
	<input type="checkbox"/>		Spring	CIS	2283	<b>MS Networking I</b> Prerequisite: CIS 2273 MS NOS, or instructor permission	3
	<input type="checkbox"/>		Spring	CIS	2383	<b>MS Networking II</b> Prerequisite: CIS 2283 MS Networking I, or instructor permission	3
	<input type="checkbox"/>		Spring	CIS	2153	<b>Network &amp; Communication III</b> Prerequisites: CIS 2053 Network Communications II	3
	<input type="checkbox"/>			CIS	2903	<b>Internship</b>	3

Minimum Total Credit Hours: **61**

The Associate of Applied Science Degree is designed for employment purposes, and it should not be assumed that the degree or the courses in the degree can be transferred to another institution. While some institutions do accept some courses in A.A.S. Programs, the general rule is that courses in A.A.S. Degrees are not accepted toward bachelor's degrees. Students to whom transfer is important should get assurance in writing in advance from the institution to which they wish to transfer.

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