

Last Name \_\_\_\_\_

First Name \_\_\_\_\_

**ASSOCIATE OF APPLIED SCIENCE  
COMPUTER INFORMATION SYSTEMS - COMPUTER SUPPORT OPTION DEGREE PLAN**

	COURSE TITLES	COURSE NUMBERS	DONE	NOW	NEED	CERT	DEGREE
<b>Core Requirements</b>	Networking I (4)	CIS147				X	X
	Introduction to Information Technology (5)	CIS130				X	X
	MS Server I (5)	CIS154				X	X
	Cabling and Equipment Installation (3)	CIS215				X	X
	MS Server II (5)	CIS220				X	X
	Virtualization and the Cloud (4)	CIS221					X
	Advanced Database Concepts (4)	CIS233					X
	Networking II (4)	CIS247				X	X
	Enterprise Client Administration (3)	CIS252				X	X
	Information Systems Security (4)	CIS260					X
	Linux OS (3)	CIS275					X
	Networking/Support Projects (3) OR Technical Internship (3)	CIS282 OR INT193					X
<b>General Education &amp; Institutional Reqr.</b>	Group I. <i>Communications</i> (3)	ENG101(H)					X
	Group II. <i>Humanities/Communications</i> (3)						X
	Group III. <i>Social/Behavioral Sciences</i> (3)						X
	<i>Civics</i> (3)						X
	<i>MO Higher Ed Civics Exam</i>	PSC001					X
	Group IV. <i>Math and/or Science</i> (6)						X
	Group V. <i>Computer Literacy</i> (3)	CIS252*				X	X
Group VI. <i>First Year Experience</i> (1-3)					X	X	
<b>Student Signature/Date</b>							
<b>Advisor Signature/Date</b>							

Total Credit Hours:

30

69

**GENERAL EDUCATION & INSTITUTIONAL REQUIREMENTS**

**Group I. Communications 3 hrs.**  
ENG101(H) required

**Group II. Humanities/Communications 3 hrs.**  
[See MOTR CORE 42 list for choices](#)  
Cannot use Performance classes

**Group III. Social/Behavioral Sciences 6 hrs.**  
3 hours must fulfill Civics requirement  
[See MOTR CORE 42 list for choices](#)

**Group IV. Math and/or Science 6 hrs.**  
Recommend MTH105  
MGT103\*; MTH105\*, 110\*, 128\*;  
[See MOTR CORE 42 list for additional choices](#)

**Group V. Computer Literacy 3 hrs.**  
CIS252\* required

**Group VI. First Year Experience 1-3 hrs.**  
COL100\*, COL101\*, or COL136\* required

\*These courses listed in the General Education and Institutional Requirements are not part of the MOTR CORE 42 general education program, and are not guaranteed to transfer to other institutions.

**NOTE: Students must complete at least 15 credit hours at Jefferson College to meet the residency requirement for graduation. Computer literacy requirement must be completed with a grade of "C" or better.**