

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

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

**JEFFERSON COLLEGE**  
**ASSOCIATE OF APPLIED SCIENCE**  
**Degree Plan**  
**COMPUTER INFORMATION SYSTEMS - COMPUTER SUPPORT OPTION**

Effective 2018-2019

	COURSE TITLES	COURSE NUMBERS	DONE	NOW	NEED	CERT	DEGREE
<b>Core Requirements</b>	Networking I (4)	CIS147				X	X
	Introduction to Computer Support (3)	CIS150				X	X
	MS Server I (4)	CIS154				X	X
	Cabling and Equipment Installation (3)	CIS215					X
	MS Server II (5)	CIS220					X
	Virtualization and the Cloud (4)	CIS221					X
	Advanced Computer Support (3)	CIS243				X	X
	Networking II (4)	CIS247				X	X
	MS Server III (4)	CIS254					X
	Information Systems Security (4)	CIS260					X
	Linux OS (3)	CIS275					X
	Networking/Support Projects (3) OR Technical Internship (3)	CIS282 OR INT193					
<b>General Education &amp; Institutional Req.</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
	Group IV. <i>Math and/or Science</i> (6)						X
	Group V. Computer Literacy (3)	CIS125*				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:** **22-24**      **66-68**

**GENERAL EDUCATION & INSTITUTIONAL REQUIREMENTS**

**Group I. Communications 3 hrs.**

ENG101(H) English Comp. I **required**

**Group II. Humanities/Communications 3 hrs.**

ART101,103,105; COM100(H),110; ENG102,105,106,  
ENG215(H),216(H),225,226,228,229;FRN101,102;  
HST201,202; MSC101,131,133,135,137,231,232;PHL101,  
PHL102(H),201,202(H); SPN101,102; THT100(H)

**Group III. Social/Behavioral Sciences 6 hrs.**

Civics: (3) HST103(H),104(H) or PSC102(H) **required**  
Social/Behavioral Sciences: (3) **select one**  
ECO100,101,102; GEO103; HST103(H),104(H);  
PSC102(H),155; PSY101(H),205; SOC101(H),115

**Group IV. Math and/or Science 6 hrs.**

**Recommend** MGT103 Business Math  
MGT103\*;MTH105\*,110\*,128\*;  
MTH131,132,134(H),141  
BIO101(H),102,109,116,120,205,206,211;  
CHM101,102,111(H)  
PHY101,102,105,106,111,223

**Group V. Computer Literacy 3 hrs.**

CIS125 Computer Concepts and Apps.\* **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.