

Last Name

First Name

**JEFFERSON COLLEGE
ASSOCIATE OF APPLIED SCIENCE
APPLIED TECHNOLOGY DEGREE PLAN**

Effective 2018-2019

	COURSE TITLES	COURSE NUMBERS	DONE	NOW	NEED	CERT	AAS
Core Electives (20 hrs. from ONE area)	AUT - Automotive Technology						
	BET - Biomedical Electronics Technology						
	BIT - Business Information Technology						
	BUS, MGT - Business Management						
	CIM - Computer Integrated Manufacturing						
	CIS - Computer Information Systems						
	ECE - Childcare/Early Childhood Education					X	X
	EMT - Emergency Medical Technology						
	ETC, ETI - Electronics Technology						
	FST - Fire Science Technology						
	HRA - Heating, Refrigeration, & AC Technology						
	VAT - Veterinary Technology						
	WLD - Welding Technology						
General Education & Institutional Requirements (Total 22 hrs.)	Group I. <i>Communications</i> (3)	ENG101(H)					X
	Group II. <i>Humanities/Communications</i> (3)						X
	Group III. <i>Civics</i> (3)						X
	<i>Social/Behavioral Sciences</i> (3)						X
	Group IV. <i>Math and/or Natural Science</i> (6)						X
	Group V. <i>Computer Literacy</i> (3)	CIS125*				X	X
	Group VI. <i>First Year Experience</i> (1-3)					X	X
Technical Electives (Total 21 hrs.)	Principles of Management (3) required	BUS120				X	X
	Select 18 hrs. from any combination of areas below: AUT, BET, BIT, BUS, CDA, CDD, CDM, CIM, CIS, CVL, ECE, EMT, ETC, ETI, FST, HRA, MGT, MTT, VAT, WLD					X	X
Student Signature/Date							
Advisor Signature/Date							

Total Credit Hours:**45 - 47 63 - 65****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; ENG102,105,106,215(H),
ENG216(H),225,226,228,229;FRN101,102; HST201,202;
MSC101,131,133,135,137,231,232;PHL101,102(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)
ECO100,101,102; GEO103; HST103(H),104(H);
PSC102(H),155; PSY101(H),205; SOC101(H),115**Group IV. Math/Science 6 hrs.**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* **required****Group VI. First Year Experience 1-3 hrs.**
COL100*/101*/136* **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.