

COMPUTER AND INFORMATION SCIENCES

ASSOCIATE IN APPLIED SCIENCE DEGREE

Catalog 2016-2017

____ FALL

____ SPRING

____ SUMMER

(Last Name)		(First Name)		(MI)	(ID or SS number)	
DEPT.	NO.	COURSE	SCH	GRADE	REMARKS	
General Education Requirements (15 SH)						
ENGL	1301+	Composition I	3			
GOVT	2305	Federal Government (Federal Constitution and Topics)	3			
MATH	1314+	College Algebra or	3			
MATH	1414	College Algebra with Review or				
MATH	1332+	Contemporary Mathematics I				
SPCH	1315	Public Speaking	3			
	SFF>	Language, Philosophy, and Culture or Creative Arts Elective	3			
Major Requirements (45 SH)						
CPMT	1451	IT Essentials: PC Hardware and Software	4			
ITCC	2443+	Network Security	4			
ITNW	1325+	Fundamentals of Networking Technologies (A)	3			
ITNW	1454+	Implementing and Supporting Servers	4			
ITNW	2312+	Routers	3			
ITNW	2435+	Network Troubleshooting and Support	4			
ITSC	1315+	Project Management Software	3			
ITSC or ITSC	2335+ or 2364+	Application Software Problem Solving or Practicum (or Field Experience- Computer and Information Sciences, General	3			
ITSE	1401+	Web Design Tools	4			
ITSE	1402+	Computer Programming	4			
* TBS Approved Electives (9 SH)						
Total			60			

+ See course description for prerequisite

SFF> To be selected from the following : ARTS 1301, DRAM 1310, ENGL 2322, ENGL 2323, ENGL 2327, ENGL 2328, ENGL 2332, ENGL 2333, HIST 2311, HIST 2312, MUSI 1306

* To be selected by the student. Suggested courses include: COSC 1301 or ITSC 1301 (A), HART1401, RBTC 1405, ITSC 2339, ITSC1409, ITNW 2321, ITNW 2353, ITSW 1301, or courses approved by program advisor.

(A) Course included on the State's Advanced Technical Credit list. (See Advanced Technical Credit.)

Verification of Workplace Competencies: Capstone Experience - ITSC 2335 or ITSC 2364

This degree plan is from page 119 in the 2016-2017 VC Catalog, students should see page 75 of the 2016-2017 VC Catalog for general degree requirements. This catalog expires and cannot be used for graduation after the end of the summer semester, 2021.

Evaluated By: _____ Date: _____