

**MIDWESTERN STATE UNIVERSITY  
COLLEGE OF SCIENCE AND MATHEMATICS  
DEPARTMENT OF COMPUTER SCIENCE  
DEGREE PLAN B.A. - 2019-2020 CATALOG**

Name: \_\_\_\_\_ SID : \_\_\_\_\_ Date: \_\_\_\_\_  
 (Last) (First) (Middle)  
 Degree Sought: BA Expected Graduation Date: \_\_\_\_\_

<b>MAJOR: Computer Science</b>							
Course #	Course Name	Grade	Term	Course #	Course Name	Grade	Term
CMPS 1044	CS I	_____	_____	CMPS 3023	Logic Design	_____	_____
CMPS 1063	Data Structures & ADT	_____	_____	CMPS 3233	Theory of Computation	_____	_____
CMPS 2084	Intro Comp Architecture	_____	_____	CMPS 4103	Intro to Operating Systems	_____	_____
CMPS 2143	Object Orientated Program	_____	_____	CMPS 4113	Software Engineering	_____	_____
CMPS 2433	Discrete Structures/Analysis	_____	_____	CMPS 4143	Topics/Contemp Prog Lang	_____	_____
CMPS 3013	Adv. Structures & Algorithms	_____	_____	CMPS 4991	Seminar	_____	_____
<b>+ 18 Hours CMPS Electives (15 Adv)</b>							
	CMPS	3	_____				
	CMPS	3	_____				
	CMPS	3	_____				
	CMPS	3	_____				
	CMPS	3	_____				
	CMPS	3	_____				

CS Exit Exam:

Total: 54 Sem. Hours 34-37 Adv Hrs.

<b>Additional Department Requirements</b>							
Course #	Course Name	Grade	Term	Course #	Course Name	Grade	Term
MATH 1233	College Algebra	_____	_____	STAT 3573	Probability & Statistics	_____	_____
MATH 1433	Plane Trigonometry	_____	_____				

Total: 9 Sem Hrs. 3 Adv. Hours

<b>CORE REQUIREMENTS &amp; ELECTIVES</b>							
Course #	Course Name	Grade	Term	Course #	Course Name	Grade	Term
	<b>3 Communication</b>			<b>Life &amp; Physical Science (6-8 Hrs)</b>			
ENGL	3 <b>Communication</b>						
HIST	1133 American History to 1865						
HIST	1233 American History since 1865						
POLS	1333 American Government						
POLS	1433 American Government						
<b>Social &amp; Behavioral Sciences (3hrs)</b>				<b>14 Semester Hours in one Foreign Language:</b>			
<b>Creative Arts (3hrs):</b>							
<b>BA Literature- Humanities (6 Hrs -3 adv hrs if necessary):</b>				<b>Electives - (5-7 hours -3 adv if needed)</b>			

Writing Proficiency Exam:

Total: 57

Major Credit Hrs		Add'l Department Req & Electives Hrs.		Core Requirement Hrs.	
Sem Hrs.	54	Sem Hrs.	9	Sem Hrs.	57
Adv. Hrs.	34-37	Adv. Hrs.	3	Adv. Hrs.	0-5
<b>TOTAL SEMESTER HRS:</b>		120	<b>TOTAL ADVANCED HRS:</b>		40 (39 required)

**APPROVED:**

**SEE BACK OF FORM FOR TRANSFER AND/OR SUBSTITUION CREDIT COURSE INFORMATION**

Advisor \_\_\_\_\_ Chair, Major Departement \_\_\_\_\_ Dean, College of Science & Mathematics

Student-I understand that this degree plan does not supersede catalog requirements for which I am fully responsible.

