Student Name
Tech ID
Cumulative GPA
MSU GPA
Hours Employed/wk
Requested Courses for
Semester Year
Do you have transfer coursework?
□ Yes □ No

## ECET Course Advising COMPUTER ENGINEERING APPLICATION SPECIFIC IC DESIGN FOCUS 2019 - 2020 Bulletin MINNESOTA STATE UNIVERSITY, MANKATO

This information is true and accurate to the best of my knowledge Student Signature\_\_\_\_

Advisor Review/Office Use Only					
Initial					
Date					
General Transfer Evaluation Complete					
$\square$ Yes $\square$ No $\square$ N/A					
Core Transfer Evaluation Complete					
$\square$ Yes $\square$ No $\square$ N/A					
Completed Competency Exam					
☐ Yes ☐ No Date					
Completed FE Exam					
☐ Yes ☐ No Date					

<u>Year Taken</u>	Freshman (FALL) MATH 121 Calculus I (4) MATH 180 Math for Comp Sci (4) ENG 101 Composition (4) EE 106 Intro to EE & CE I (3) H/SS Elective (3)	Grade 4) 4)	<u>Year Taken</u>	Freshman (SPRING) MATH 122 Calculus II (4) PHYS 221 General Physics I (4) ENG 271W Tech. Comm. (4) EE 107 Intro to EE & CE II (3) H/SS Elective (3)	Grade
Year Taken	Sophomore (FALL) PHYS 222 General Physics II (3) PHYS 232 Gen Phys II Lab (1) MATH 321 Ord Diff Eq (4) EE 230 Circuit Analysis I (3) EE 240 Evaluation of Circuits (1) EE 234 Micro. Engineering I (3) EE 235 Micro Eng. I Lab (1)		<u>Year Taken</u>	Sophomore (SPRING) IT 214 Fund of Software Develop (4) Math 223 Calculus III (4) EE 231 Circuit Analysis II (3) EE 281 Digital Systems & Test (3) EE 282 Digital Syst/Test Lab (1) PHYS 223 Gen. Physics III (3) PHYS 233 Gen. Phys III Lab (1)	<u>Grade</u>
<u>Year Taken</u>	EE 332 Electronics I (3) EE 342 Electronics Lab (1) EE 334 Micro. Eng. II (3) EE 336 Prin of Engr Design I (1) EE 341 Signals and Systems (3) EE 344 Micro. II Lab (1)	Grade	Year Taken	Junior (SPRING) *EE 333 Electronics II (3) EE 358 Control Systems (3) IT 310 Data Structure/Algorithm (4) EE 337 Prin of Engr Design II (1) EE 368 Control Systems Lab (1) ME 291 (3) OR MATH 354 (4)	<u>Grade</u> 
	EE 395 Comp HW and Org (3)			WIL 251 (3) <b>OK</b> WIATH 354 (4)	

- 12 credits H/SS required. List Humanities courses (6 cr.) and Social Science courses (6 cr.) below.

  At least 3 credits of H/SS courses must be at the 300 level or above and must follow a lower course in the same subject area.
- Students must have a core and a related area cultural diversity course, i.e. (1-purple and 1-gold) or (2-purple) courses.
- All courses in the Major must be completed with a C- or better to be counted toward graduation. All others completed with C or better. Must complete minimum of 20 semester hours of upper division EE courses and senior design at MSU. Must have GPA of 2.25 or better on upper level EE coursework. Must have a GPA of 2.5 for all science, math and engineering courses. Must complete the Fundamentals of Engineering (FE) exam and achieved the desired competency level.

Humanities Courses	,,	,
Social Sciences Courses		
Core Cultural Diversity Course	Related Cultural Diversi	ity Course
Total Hours Completed (MSU)	Graduation Check Registrar	Graduation Check ECET