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

ECET Course Advising COMPUTER ENGINEERING EMBEDDED & IOT FOCUS 2017-2018 Bulletin MINNESOTA STATE UNIVERSITY, MANKATO

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

	This infor Student S		and accurate to the	e best of my knowledge	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	<u>Grade</u>))	Year Taken	Freshman (SPRIN MATH 122 Calcul PHYS 221 General ENG 271W Tech. EE 107 Intro to EE H/SS Elective	us II (4) I Physics I (4) Comm. (4) & CE II (3)	Grade
Year Taken		Grade 	Year Taken	Sophomore (SPRI IT 214 Fund of Sof Math 223 Calculus EE 231 Circuit An EE 281 Digital Sys EE 282 Digital Sys PHYS 223 Gen. Ph PHYS 233 Gen. Ph	ftware Develop (4) III (4) alysis II (3) stems & Test (3) st/Test Lab (1) ysics III (3)	<u>Grade</u>
<u>Year Taken</u>	Junior (FALL) 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) EE 395 Comp HW and Org (3)		Year Taken	Junior (SPRING) *EE 390 Smart Sen EE 358 Control Sys IT 310 Data Structu EE 337 Prin of Eng EE 368 Control Sys ME 291 (3) OR MA	stems (3) ure/Algorithm (4) r Design II (1) stems Lab (1)	<u>Grade</u>
Year Taken	EE 467W Prin Engr Design III (1) EE 450 Engr Economics (3) *EE470 Wireless Networking (3) ECON 201 Macro OR 202 Micro (3) CS 350 Network Architecture (3)			Senior (SPRING) EE 477W Prin Eng CS 460 Operating S EE 489 Real-time E ME 299 Thermal A H/SS Elective	Sys: Design/Im(3) Embedded Sys.(4) nalysis (2)	Grade
Laboratories a Must complete - 12 credits H/S At least 3 cree - Students must - All courses in 20 semester h	ernate courses for EE elective sequences inclivailable to support course offerings include at least 6 credit hours of approved EE elect SS required. List Humanities courses (6 cr.) a dits of H/SS courses must be at the 300 level have a core and a related area cultural diverthe Major must be completed with a C- or bours of upper division EE courses and senior ence, math and engineering courses. Must co	EE 480 and EE ive courses. It and Social Scient or above and not sity course, i.e. etter to be count design at MSU	481. Other cours is recommended the recourses (6 cr.) nust follow a lowe (1-purple and 1-geted toward gradua). Must have GPA	below. r course in the same subjected or (2-purple) courses tion. All others complete A of 2.25 or better on upp	3, EE 474, EE 489 and E. e taken from one sequence ect area. d with C or better. Must er level EE coursework.	E 498. ee. complete minimum of Must have a GPA of
Humanities Cour	rses					econor iovol.