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

ECET Course Advising COMPUTER ENGINEERING EMBEDDED & IOT FOCUS 2021 - 2022 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				
\square Yes \square No \square N/A				
Completed Competency Exam				
☐ Yes ☐ No Date				
Completed FE Exam				
☐ Yes ☐ No Date				

Do you have transfer coursework? ☐ Yes ☐ No	MINNESOTA STATE UNIVERSITY, MANKATO		Completed Competency Exam Signal Street Street Completed Fe Exam Completed FE Exam		
		is true and accurate knowledge	e to the best of my		Date
	Student Signature				
Year TakenFreshman (FALL)MATH 121 Calculus I (4)ENG 101 Composition (4)EE 105 Intro to ECET (1)EE 106 Intro to EE & CEH/SS Elective (3)	I (3)		Freshman (SPR MATH 122 Calcu PHYS 221 Genera ENG 271W Tech EE 107 Intro to E	alus II (4) al Physics I (4) . Comm. (4)	Grade
Year TakenSophomore (FALL)PHYS 222 General PhPHYS 232 Gen Phys IMATH 321 Ord Diff EEE 230 Circuit AnalysEE 240 Evaluation of GEE 281 Digital SystemEE 282 Digital Syst/Te	I Lab (1) is I (3) is & Test(3 is & Test(3 is I (3) is & Test(3 is I (3) is & Test(3 is I (3)	Year Taken	Sophomore (SP) Math 223 Calcul EE 245 Robotics EE 231 Circuit A EE 234 Micro. En EE 235 Micro Er ME 291 (3) OR M	us III (4) Programming (4) nalysis II (3) ngineering I (3) ng. I Lab (1)	<u>Grade</u>
Year TakenJunior (FALL)EE 332 Electronics I (3EE 342 Electronics LalEE 334 Micro. Eng. IIEE 336 Prin of Engr DEE 341 Signals and SyEE 344 Micro. II Lab (EE 395 Comp HW and	b (1) (3) esign I (1) stems (3) (1)	Year Taken		ensor System (4) ystems (3) ngr Design II (1)	<u>Grade</u>
Year Taken Senior (FALL) EE 467W Prin Engr De EE 450 Engr Economic CIS 350 Information SEE 486 Signal Integrit *EE 470 Wireless Network ECON 201 OR ECON - 12 credits H/SS required. List Humanic	cs (3) Security (4) ty (3) work (3) 1 202 (3)		*EE 489 Real-time ME 299 Thermal PHYS 223 Gener H/SS Elective (3) H/SS Elective (3)	ngr Design IV (1) e Embedded Sys. (4) l Analysis (2)_ ral Physics III (3)	<u>Grade</u>
At least 3 credits of H/SS courses must counted towards this requirement. - Students must have a core and a related complete minimum of 20 semester how EE coursework. Must have a GPA of exam and achieved the desired competer Humanities Courses	d area cultural diversity copleted with a C- or better urs of upper division EE 2.5 for all science, mathency level.	ove and must followerse, i.e. (1-purpose to be counted too courses and senior and engineering of	ow a lower course in le and 1-gold) or (2- ward graduation. Al r design at MSU. M rourses. Must comp	purple) courses. I others completed with 0 Must have GPA of 2.25 o lete the Fundamentals of	C or better. Must r better on upper level Engineering (FE)