	_				
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 2015-2016 Bulletin MINNESOTA STATE UNIVERSITY, MANKATO This information is true and accurate to the best of my knowledge Student Signature			Advisor Review/Offi Initial Date General Transfer Eva Uransfer Evalua Ves Door Core Transfer Evalua Ves No Completed Compete Yes No Completed FE Exam Ves No	aluation Complete N/A ation Complete N/A ncy Exam Date
Year TakenFreshman(FALL)MATH 121 Calculus ICHEM 191 ChemistryENG 101 CompositionEE 106 Intro to EE & H/SS Elective	v App. (3) n (4) CE I (3)	<u>Year Taken</u> 	Freshman(SPRIN MATH 122 Calcul PHYS 221 General ENG 271W Tech. EE 107 Intro to EE MATH 180 Math f	us II (4) Physics I (4) Comm. (4) & CE II (3)	Grade
Year TakenSophomore(FALL)PHYS 222 General PhPHYS 232 Gen Phys IMATH 321 Ord Diff FEE 230 Circuit AnalysEE 240 Evaluation of CEE 234 Micro. EngineEE 235 Micro Eng. I I	I Lab (1) Eq (4) sis I (3) Circuits (1) eering I (3)	<u>Year Taken</u>	Sophomore(SPRIN CS 111 Computer S Math 223 Calculus EE 231 Circuit Ana EE 281 Digital Sys EE 282 Digital Sys PHYS 223 Gen. Ph PHYS 233 Gen. Ph	Science II (4) III (4) alysis II (3) tems & Test(3) t/Test Lab(1) sysics III (3)	Grade
Year TakenJunior(FALL)EE 332 Electronics I (2000)EE 342 Electronics LaEE 334 Micro. Eng. IIEE 336 Prin of Engr DEE 341 Signals and SyEE 344 Micro. II LabEE 395 Comp HW and	b (1) (3) Design I (1) (3) (1)	Year Taken	Junior(SPRING) EE 333 Electronics EE 358 Control Sys EE 350 Engr Electro EE 337 Prin of Eng EE 368 Control Sys ME 291 OR Math 3	tems (3) pmagnetics (3) r Design II (1) tems Lab (1)	<u>Grade</u>
Year Taken Senior(FALL) EE 467W Prin Engr D EE 450 Engr Economi		Year Taken	Senior(SPRING) EE 477W Prin Engr *EE 489 Real-time	e v	<u>Grade</u>

* Acceptable alternate courses for EE elective sequences include: a: EE 453, EE 476, EE 487; b: EE 471, EE 472; or c: EE 475, EE 479, EE 484. Laboratories available to support course offerings include EE 480 and EE 481. Other courses eligible include EE 473, EE 474, EE 489 and EE 498. Must complete at least 6 credit hours of approved EE elective courses. It is recommended that at least two courses are taken from one sequence.

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

*CS 350 Network Architectures (3) _ ECON 201 Macro OR 202 Micro (3) _

H/SS Elective_

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.

H/SS Elective_____

ME 299 Thermal Analysis (2)

CS 460 Operating Sys: Design/Impl (3) _

Humanities Courses			
Social Sciences Courses			.,
Core Cultural Diversity Course _		 Related Cultural Diversity Cours 	e
Total Hours Completed (MSU) _	Graduatio	on Check Registrar0	Graduation Check ECET