ECET Course Advising
COMPUTER ENGINEERING
2009-2010 Bulletin
MINNESOTA STATE UNIVERSITY, MANKATO

This information is true and accurate to the best of my knowledge
Student Signature_________________

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Student Name__________________
Tech ID________________________
Cumulative GPA__________________
MSU GPA________________________
Hours Employed/wk________________
Requested Courses for___________   _____

Do you have transfer coursework?  □ Yes  □ No

Advisor Review/Office Use Only
Initial ___________   Date__________

General Transfer Evaluation Complete  □ Yes □ No □ N/A
Core Transfer Evaluation Complete    □ Yes □ No □ N/A
Completed Competency Exam            □ Yes □ No Date__________

Semester     Year

Requested Courses for___________   _____

Hours Employed/wk___________

MSU GPA__________

Cumulative GPA____________

Tech ID_______________

Student Name_________________

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Year Taken      Freshman(FALL) Grade
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    MATH 121 Calculus I (4)
    *SPEE 233 Pub Speaking Tech (3)
    H/SS Elective
    ENG 101 Composition (4)
    EE 106 Intro to EE & CE I (3)

Year Taken      Freshman(SPRING) Grade
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    MATH 122 Calculus II (4)
    PHYS 221 General Physics I (4)
    CHEM 191 Chem for Engrs (3)
    EE 107 Intro to EE & CE II (3)
    MATH 180 Math for Comp Sci (4)

Year Taken      Sophomore(FALL) Grade
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    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)
    H/SS Elective
    CS220 Machine Struc/Prog (3)
    EE 235 Micro I Lab (1)

Year Taken      Sophomore(SPRING) Grade
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    ME 291 OR Math 354 (3)
    Math 223 Calculus III (4)
    EE 231 Circuit Analysis II (3)
    EE 240 Evaluation of Circuits (1)
    EE 295 Computer Hardwr & Org (3)
    PHYS 223 Gen. Physics III (3)
    PHYS 233 Gen. Phys III Lab (1)

Year Taken      Junior(FALL) Grade
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    EE 332 Electronics I (3)
    EE 342 Elec Design Lab (1)
    EE 334 Micro Engr II (3)
    EE 336 Prin of Engr Design I(1)
    EE 341 Signals and Systems(3)
    EE 344 Design of Microp (1)
    EE381 Digital Systems & Test(3)
    EE382 Digital Syst/Test Lab(1)

Year Taken      Junior(SPRING) Grade
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    EE 333 Electronics II (3)
    EE 358 Control Systems (3)
    EE 350 Engr Electromagnetics (3)
    EE 337 Prin of Engr Design II (1)
    EE 368 Control Systems Lab (1)
    CS 320 Computer Arch (3)

Year Taken      Senior(FALL) Grade
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    EE 467 Prin of Engr Design III (1)
    EE 450 Engr Economics (3)
    **EE Electives
    ECON 201 Macro OR 202 Micro (3)
    H/SS Elective

Year Taken      Senior(SPRING) Grade
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    EE 477 Prin of Engr Design IV (1)
    **EE Electives
    H/SS Elective
    CS 460 Operating Systems (3)
    **EE Electives
    ME 299 Thermal Analysis (2)

* This course may be substituted by ENG 271 OR Speech 102.
** Acceptable 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. List course taken and number of credits.
Must complete ≥ 7 credit hours of approved EE elective courses.
- List ≥ Humanities courses (6-7 credits) and ≥ Social Science courses (6-7 credits) 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. Student must have a ≥ core and ≥ related area cultural diversity course.
- All courses must be completed with a C or better to be counted towards graduation.
- Must have 2.25 on all upper division EE and COMS courses. Must have 2.5 for all science, math, and engineering courses.
- Must have completed senior design at MSU.
- Must have taken the Fundamentals of Engineering (FE) exam and achieved the desired competency level.

Humans Courses

Social Sciences Courses

Core Cultural Diversity Course

Related Cultural Diversity Course

Total Credit Hours Completed ___________ Graduation Check ___________

Graduation Check ECET_________

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