B.S. in Computer Engineering Curriculum

This chart is current and valid for the 2023-2024 Academic Year. Requisites can change. Make sure you're using the most current information when planning your courses. Please check with HSSEAS Office of Academic and Student Affairs, 6426 BH, for any changes.

Note: This flowchart follows a recommended 4-year plan not including Math, Physics, GE, TBA, and Ethic Courses. Plans may differ by student.

Some courses (including electives and design courses) may have additional requisites. Please use the catalog or requisite trees for those departments for a full list of requisites.

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MATH 33A

MATH 33B & PHYS 1C

EC ENGR 100

EC ENGR 102

EC ENGR 113

EC ENGR 115C

EC ENGR 131A

COM SCI 31

COM SCI 32

COM SCI 33

COM SCI 180

COM SCI M51A OR ECE M16

COM SCI M152A OR ECE 116L

COM SCI M151B OR ECE 116C

COM SCI 1

OR

EC ENGR 1

EC ENGR 3

ENGR 96I

MATH 61

ECE ELECTIVE

ECE ELECTIVE

EC ENGR 100

EC ENGR 115C

EC ENGR 131A

ECE 132B

COM SCI 111

COM SCI 118

ECE ELECTIVE

EC DESIGN COURSE DA

EC DESIGN COURSE DB

COM SCI ELECTIVE

COM SCI ELECTIVE

CS COURSES

EC COURSES

OTHER COURSES

PROBABILITY ELECTIVE

PROBABILITY ELECTIVE: Choose from STATS 100A, CEE 110, ECE 131A, OR MATH 170A

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