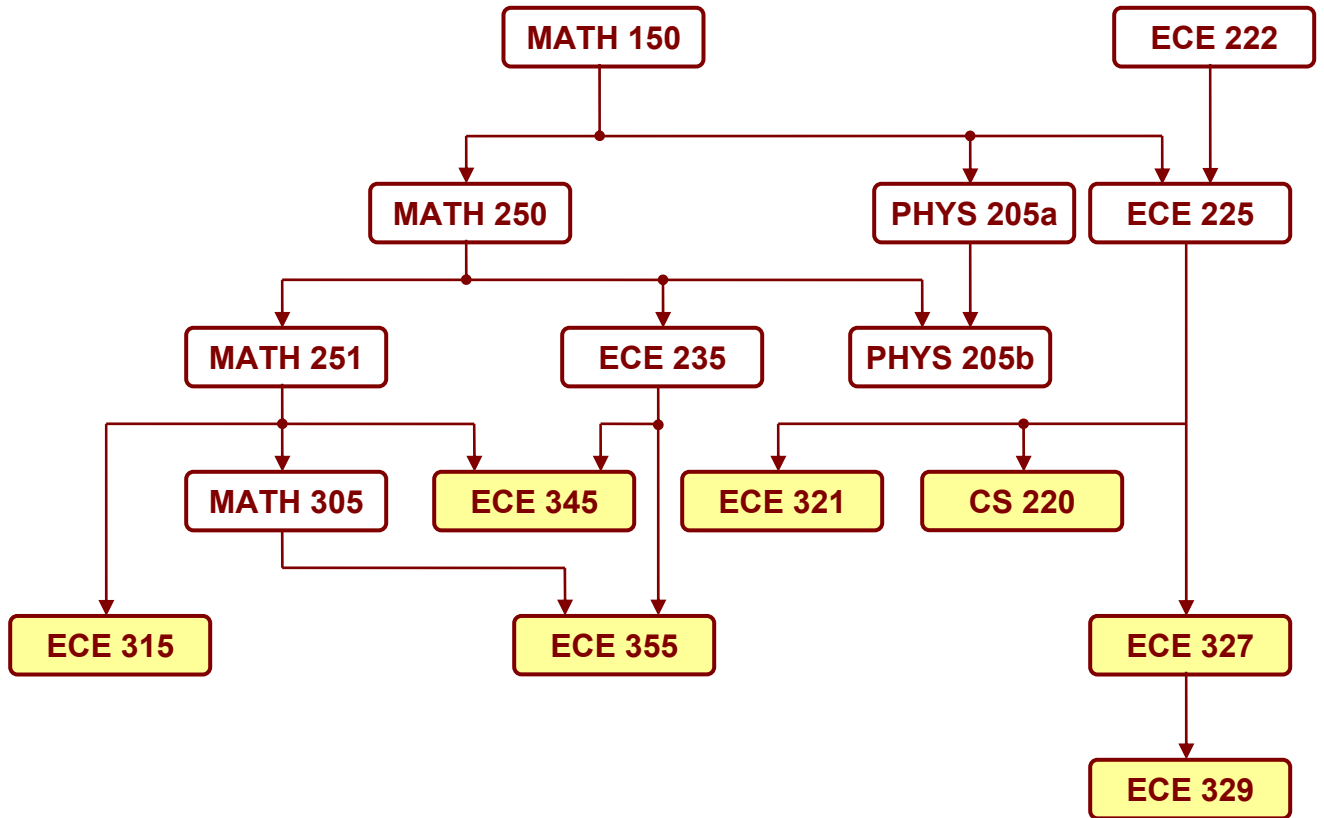


## COMPUTER ENGINEERING PROGRAM

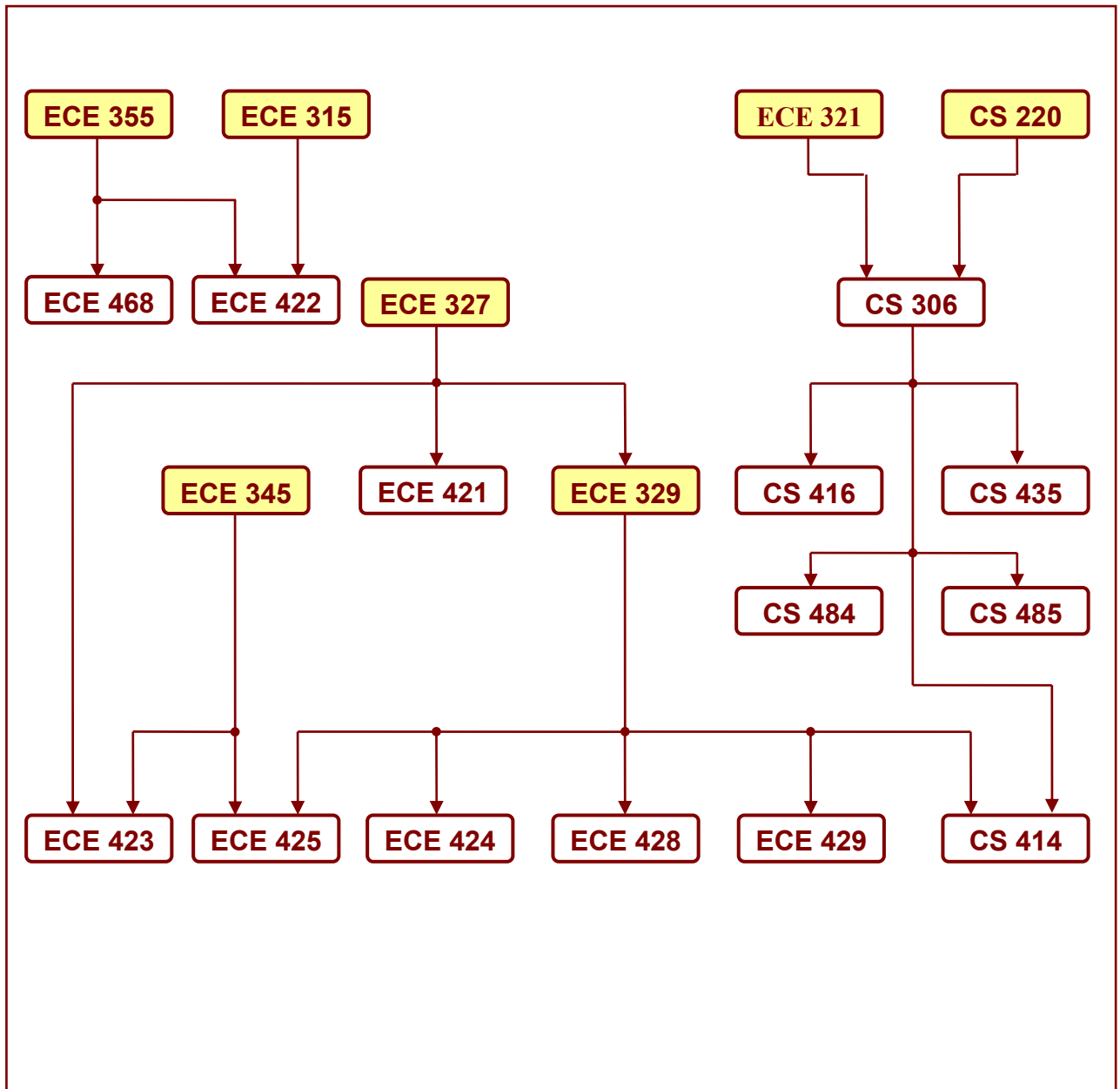
### Required Technical Courses



The Flowchart (above) shows the sequence of the technical courses {Mathematics, Physics, Programming and ECE Science}, that are required by all Computer Engineering majors. The sequence leads to the seven courses (marked with colored background) which are the foundation for all Computer Engineering technical disciplines (ECE 321 and CS 220 are equivalent. The students may select one of the two). In the flow-charts that follow we show the sequences leading to the technical elective courses we offer in all major areas of electrical engineering, starting from the foundation courses above.

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### Technical Electives in Computer Engineering and Computer Science



The Flowchart (above) shows the sequences (starting from the Computer Engineering foundation courses) leading to the elective courses in the areas of computer engineering and computer science. The sequences on the right start from the foundation courses in software engineering (ECE 321 and CS 220), which are equivalent. The students must select one of these courses.