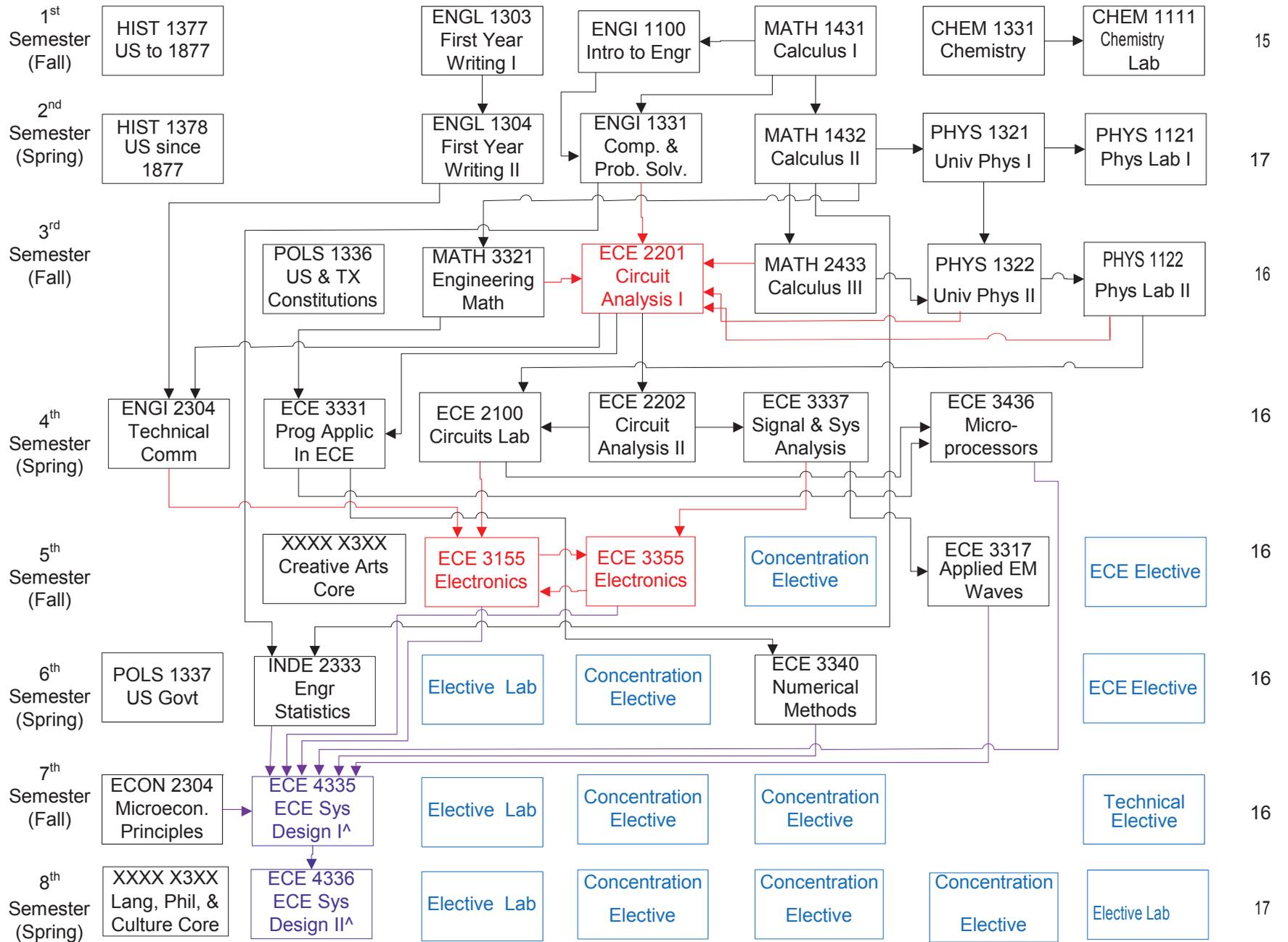


# Electrical Engineering – BSEE Undergraduate Curriculum Flowchart 2016 – 2017

Sem.  
Credit Hrs.



Total Sem.  
Credit Hrs. 129

## Electrical Engineering – Undergraduate Curriculum Flowchart 2016 – 2017

Note: Changes in prerequisites/corequisites for a course made subsequent to the date of this chart, although not reflected in the (outdated) flowchart, do apply to students who have not taken the course.

Concentration Electives: Students must take seven (7) electives in the student's chosen Concentration Area.

ECE Electives: Students must take two (2) additional ECE 3000-, 4000-, or 5000-level courses.

Technical Elective: Students must take one (1) course from an approved list of non-ECE technical courses, or another ECE Elective.

Elective Labs: Students must take a minimum of four (4) 1-hour lab courses associated with their Concentration Electives, ECE Electives, and/or Technical Elective.

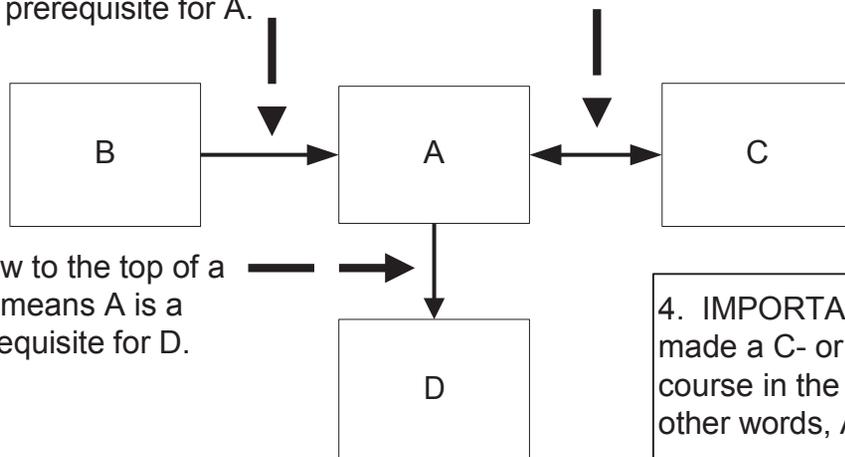
^ECE 4335-4336: These are a two-course sequence that must be taken in consecutive semesters, with 4336 to be taken in the semester of graduation.

Courses shown as XXXX X3XX: This means that any appropriate 3-hour course in the indicated category of the core will fit in this box. Remember that the second digit in a course number indicates the number of hours for that course.

2. Arrow to the side of a box means credit for or registration in B is a prerequisite for A.

3. Two-headed arrow between the sides of two boxes means A and C must be taken at the same time.

1. Arrow to the top of a box means A is a prerequisite for D.



4. **IMPORTANT:** In order to take D, you must have made a C- or better in *every* Engineering and NSM course in the prerequisite chains leading up to D. In other words, A *and* B *and* C are ALL prerequisites for D!