M.S. / Ph.D. Degree Planner: Computer Engineering (EC79) 2021-2022

- Minimum of 12 units (Plan 1) or 14 units (Plan II) must be 201+ ECE courses that must count towards your degree.
- Students CANNOT repeat a course unless they earned a D, F, U, or W grade. If you’d like to repeat a course, please submit the online form. More information about how to repeat a course can be found here.
- All courses counted towards the degree must be taken for a letter grade with exception of research units.
- Note that ONLY 100+ courses will count towards your overall GPA.

Core Coursework (4 Units):

<table>
<thead>
<tr>
<th>Quarter/Core Course</th>
<th>ECE260B</th>
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<tbody>
<tr>
<td>Total: 4 Units</td>
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20 Additional Units Selected from the following:

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<thead>
<tr>
<th>Quarter/Add. Units</th>
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<tr>
<td>Total: 20 Units</td>
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</table>

Technical Electives (24 Units)

- Any 4 unit, 200+ course from ECE, CSE, MAE, BENG, CENG, NANO, SE, MATS, MATH, or PHYS taken for a letter grade may be counted. Exceptions to this list require departmental approval.
- Up to 12 units of undergraduate ECE/CSE coursework (ECE 111+* and CSE 100+ only**)
- MS students (Plan II) are allowed no more than 4 units of any Jacobs School of Engineering Research units as technical electives. PhD and MS students (Plan I) are allowed no more than 8 units of research as technical electives.
  - ECE 299, CSE 298/299, MAE 299, BENG 299, NANO 299, SE 299
- All courses counted towards the degree must be taken for a letter grade.
  - Not including ECE 195, 197, 198, 199, 210 or 298
  - Not including CSE 123, 140, 140L, or 143

Curriculum Advisor: Yatish Turakhia  
Curriculum/Faculty Advisor: Advises M.S. students regarding course selection; Considers any exception requests requiring faculty approval (such as course substitutions); Sign forms; Technical engineering related questions & job advice- PLEASE CONTACT YOUR STAFF ADVISOR FOR ALL OTHER ISSUES.