Rice University
ECE Department
Bachelor of Science in Electrical Engineering (BSEE)
Degree Plan 2020-2021

Name: ___________________________ Date: ___________ Email: ___________________________

Student ID #: ___________ Matriculation Term: ________ Expected Graduation Term: ________

Name of Advisor: ___________________________ Specialization Area: ___________________________

Consult your Degree Works audit as you complete this degree plan.

<table>
<thead>
<tr>
<th>MATH/SCIENCE</th>
<th>Completed? (check if completed)</th>
<th>From AP credit or Rice?</th>
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<tbody>
<tr>
<td>CHEM 121 or 111</td>
<td>Yes</td>
<td>No</td>
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<tr>
<td>ELEC 261</td>
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<td>ELEC 303</td>
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<td>MATH 101 or 105</td>
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<td>MATH 102 or 106</td>
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<td>MATH 212</td>
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<td>MATH 354 or 355 or CAAM 334 or 335</td>
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<td>PHYS 101</td>
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<td>PHYS 102</td>
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<td>MATH/SCIENCE Elective*</td>
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<th>Computer Engineering</th>
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<th>Data Science/Systems</th>
<th>Course #</th>
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<th>Neuroengineering</th>
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<th>Photonics, Electronics, and Nanodevices</th>
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ECE CORE

| ELEC 220 | Yes | No |
| ELEC 241 | Yes | No |
| ELEC 242 | Yes | No |
| ELEC 301 | Yes | No |
| ELEC 305 | Yes | No |
| ELEC 326 | Yes | No |
| COMP 140 | Yes | No |

DESIGN LAB (choose and circle one)

| ELEC 327 or 332 | Yes | No |
| ELEC 364 | Yes | No |
| DSCE 400 or 435 | Yes | No |
| ELEC 494 (two semesters) | Yes | No |

Completed? (check if completed)

*Typically approved courses include: BIOS 201, CAAM 336, CAAM 378, CHEM 122 with lab, MATH 211, and MATH 222.