Electrical Engineering

Area V Transfer Student Pre-Professional & Elective Courses (23 semester hours)

Hours approved by the STARS approved Area V guide for Electrical Engineering: 15 Semester Hours

Remaining 8 hours should be completed with:

Alabama Community College System Courses/ UAB Course Equivalents

- EGR 125 Modern Graphics for Engineers (3 hours) / ME 102 Engineering Graphics (2 hours)
- EGR 157 Computer Methods for EGR Using MATLAB (3 hours) or CIS 251 C++ Programming (3 hours) / EGR 150 Computer Methods in Engineering (3 hours)
- MTH 265 Elementary Statistics (3 hours) / MA 180 Introduction to Statistics (3 hours)

UAB Contact:

<table>
<thead>
<tr>
<th>Name</th>
<th>Leon Jololian, PhD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title</td>
<td>Undergraduate Program Director</td>
</tr>
<tr>
<td>Phone</td>
<td>(205) 934-8440</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:leon@uab.edu">leon@uab.edu</a></td>
</tr>
</tbody>
</table>

Admission Requirements

Students declaring their intention to major in Electrical Engineering may be classified as pre-engineering majors until they fulfill specific academic requirements. For a complete description of admission and other school wide requirements see the School of Engineering section of the Undergraduate Catalog http://catalog.uab.edu/undergraduate/.

Please print this document and attach it to the Electrical Engineering Articulation Guide. Together, this document and the articulation guide comprise the articulation agreement for a major in Electrical Engineering at the University of Alabama at Birmingham.

Name: ___________________________ Date: ___________________________