<table>
<thead>
<tr>
<th>ECE 111 Intro. to Electrical &amp; Comp. Engr. F (3)</th>
<th>ECE 112 Intro. to Electrical &amp; Comp. Engr. W (3)</th>
<th>CS 161</th>
</tr>
</thead>
</table>

Notes:
1. F, W, S, U: Represents the term the course is offered (Fall, Winter, Spring, Summer, Ecampus)
2. (_ _) : Represents the credits of the course
3. Arrows: Represents prerequisites and co-requisites for that course
4. Shaded courses are required prior to admission to the Professional Program
5. Summer Courses may be cancelled due to low enrollment
### ELECTRICAL & COMPUTER ENGINEERING

#### THIRD YEAR

**Fall**
- ENGR 203
- ECE 322: Electronics I  F, W, (3)
- ECE 351: Signals & Systems I F, W (3)
- ECE 375: Computer Org. & Assembly Language F, W (4)
- ECE 341: JR Project F, W (3)
- WR 121
- WR 327: Technical Writing F, W, S, U, E (3)
- CS 261, ENGR 203

**Winter**
- ECE 323: Electronics II W, S (3)
- ECE 352: Signals & Systems II W, S (3)
- CS 344 or ECE 390 F, W, U, E (4)
- ECE 342: JR Project W, S (3)

**Spring**
- ECE 391: Transmission Lines W, S (3)
- Perspectives Cultural Diversity F, W, S, U, E (3)

**Notes:**
1. Textured courses are Professional Program courses
2. Summer Courses may be cancelled due to low enrollment
3. CS 391 counts for both Major and Science, Technology and Society (Synthesis) credits
4. 180 total credits are needed to graduate

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#### FOURTH YEAR

**Fall**
- ECE Elective (3-4)
- ECE 441: Senior Capstone I F (3)
- ECE Elective (3-4)

**Winter**
- ECE Elective (3-4)
- ECE Elective (3-4)
- ECE 442: Senior Capstone II W (3)
- ECE Elective (3-4)

**Spring**
- ECE Elective (3-4)
- ECE 443: Senior Capstone III S (2)
- ECE Elective (3-4)

**Notes:**
1. Textured courses are Professional Program courses
2. Summer Courses may be cancelled due to low enrollment
3. CS 391 counts for both Major and Science, Technology and Society (Synthesis) credits
4. 180 total credits are needed to graduate