Catalog 2014-2015: Bachelor of Science Engineering Technology
Major: Electronic and Computer Engineering Technology

**Program Requirements fulfilling HED Laboratory Science and Math Areas**

**Freshman Year**
- HED Common Core (credit count needed)  
  With Recommendations
  - College Level English\(3\)  
  - Oral Communication\(3\)  
  - Sociology And Social Behavior\(6\)
  - College Level Composition\(3\)  
  - Comm 265  
  - Humanities And Fine Arts\(6\)  
  - Soci Behavioral \(3\) Or H And Fine Arts\(3\)
  
**Sophomore Year**
- Approved Basic science\(4\)
  - Math 190 Pre Calc \(4\)
  - Physics 211 \& 211L\(4\)
  - Math 236 Calc II for Tech \(3\)
  - Physics 212 \& 212L\(4\)
  - Math 235 Calc I for Tech \(3\)
  - Physics \(212\) & \(212L\)\(4\)
  - Math 235 Calc I for Tech \(3\)

**Junior Year**
- ET 272 (sp) Electronic Devices II
- ET 246 (fa) Electronic Devices I
- ET 282 (fa) Digital Electronics
- ET 262 Software Technology I

**Senior Year**
- ET 410 Senior Seminar
- ET 441(sp) Senior Project
- ET 440(fa) Senior Design
- ET 402 or ET 422 Instrumentation
- ET 456 (sp) Applied Power Technologies

**Program Requirements**
*All courses prefixed ET 300 and above require at least Math 190 as a pre-requisite

(fa) - fall only course
(sp) - spring only course
Pre-requisite
Co / Pre-requisite