Electronic Engineering Technology (2307)

1. Program Educational Objectives
   a. Employment in the field of electrical/electronic engineering;
   b. Engagement in continuing education, including advanced degrees;
   c. Professional advancement in their chosen field.

2. Student Outcomes
   a. Analyze problems and apply the knowledge of electrical/electronic engineering principles to the solution of problems encountered in industry;
   b. Employ productivity software to solve technical problems;
   c. Function effectively on a team to accomplish a common goal;
   d. Communicate effectively, both orally and in writing, with a range of audiences;
   e. Engage in continuing professional development and employ engineering ethics.

3. Annual student enrollment and graduation data
   a. Annual student enrollment data

<table>
<thead>
<tr>
<th></th>
<th>Fall 2009</th>
<th>Fall 2010</th>
<th>Fall 2011</th>
<th>Fall 2012</th>
<th>Fall 2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full-Time</td>
<td>102</td>
<td>83</td>
<td>88</td>
<td>60</td>
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<tr>
<td>Part-Time</td>
<td>65</td>
<td>59</td>
<td>48</td>
<td>42</td>
<td>48</td>
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<tr>
<td>Total</td>
<td>167</td>
<td>142</td>
<td>136</td>
<td>102</td>
<td>121</td>
</tr>
</tbody>
</table>

Source: SURE Fall Enrollment File
b. Annual student graduation data

150% Graduation Rates, Fall 2010 FTFTDS cohort

Source: IPEDS Graduation Rates Survey

Degrees Awarded by Fiscal Year

Source: IPEDS Completions Survey