Automation Robotics Engineering Technology At A Glance 2017

Enrollment
Unduplicated Head Count 2017 .................. 155
Unduplicated Head Count 2016 .................. 154
Unduplicated Head Count 2015 .................. 118

Demographics
White ................................................. 55%
Black or African American ......................... 10%
Asian .................................................. 19%
Hispanic ............................................. 10%
American Indian or Alaska Native ................. 0%
Hawaiian or Pacific Islander ....................... 0%
Two or More Races ................................ 3%
Nonresident Alien .................................. 0%
Unknown ............................................ 2%
Under-represented ................................. 61%
Average Age ....................................... 29.5

Courses Offered
Online .................................................. 4
Blended ................................................. 46
Classroom ............................................. 12
Start before 3 p.m. ................................. 67%
Starts 3 p.m. or after and/or Weekend .......... 26%
Online .................................................. 7%
Arranged ............................................. 0%

Staffing
Full Time Faculty ................................. 4
Part Time/Adjunct ................................. 1

FYE/FTE Ratio
<table>
<thead>
<tr>
<th>Year</th>
<th>FYE</th>
<th>FTE</th>
<th>Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY 2017</td>
<td>85.10</td>
<td>4.73</td>
<td>18.00</td>
</tr>
<tr>
<td>FY 2016</td>
<td>82.53</td>
<td>4.66</td>
<td>17.73</td>
</tr>
<tr>
<td>FY 2015</td>
<td>74.26</td>
<td>3.99</td>
<td>18.61</td>
</tr>
</tbody>
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Expenditures

Revenue (Negative percentages not included. Values may be rounded.)

Financial Aid Recipients ....................... 56.1%
Average Financial Aid Amount ............... $7,453

Award Types Available
- A.A.S.
  - Automation Robotics Engineering Technology
- Diploma
  - Automated Machinery Adjuster
  - Automated Machinery Systems
  - Control Engineering Technician
- Advanced Technical Certificate
  - Mechatronics

Points of Interest
- Industrial Automation
- Industrial Maintenance
- Robotics, Sensors and Mechatronics
- Multi-technology program; problem-solving
- Programmable Logic Controllers
- The Association for Packaging and Processing Technologies (PMMI)
- Institute of Packaging Professionals (IOPP)
- State-of-art high speed industrial machines including: Vision Systems and PLC’s Robots, Packaging Machinery

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