## BS Industrial Technology

**NAME_________________________________________**  
**STUDENT ID____________________________________**  
**CONCENTRATION_______________________________**  
**MINOR________________________________________**  
**Major GPA at least 2.00________ [ ] YES [ ] NO**  
**US Cultural Pluralism Met++ [ ] YES [ ] NO**  
**60 Units Upper Division Met [ ] YES [ ] NO**  
**GWR Met [ ] YES [ ] NO**  
**Upper Div GEB Met [ ] YES [ ] NO**  
**Free Electives Met [ ] YES [ ] NO**  

### General Education Requirements

- **Area A Communication**  
  - A1 ENGL 133/134  
  - A2 COMS 101/102  
  - A3 Reasoning, Argumentation, and Writing  

- **Area B Science and Mathematics**  
  - CHEM 110 or CHEM 111 (B3 & B4)*  
  - ECON 201 Survey of Economics (D2)*  
  - MATH 141/221 Calculus (B1)*  
  - PHYS 121 College Physics I  
  - STAT 217 or STAT 218 (B1)*  

- **Area C Arts and Humanities**  
  - C1 Literature  
  - C2 Philosophy: PHIL 230/231  
  - C3 Fine/Performing Arts  
  - C4 Upper-division elective  

- **Area D/E Society and the Individual**  
  - D1 American Experience (40404)  
  - D3 Comp Social Institutions  
  - D4 Self Develop (CSU Area E)  
  - D5 Upper-division elective  

- **Area F Technology (upper div)**  

### Major Courses (80)

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Grade</th>
<th>GrdPts</th>
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<tbody>
<tr>
<td>IT 137 Electrical/Electronic Systems</td>
<td>4</td>
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<td>IT 150 Industrial Power Systems</td>
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<td>IT 233 Dec Making/Prob Solv CAD</td>
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<td>IT 260 Manufacturing Processes</td>
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<td>IT 326 Product Evaluation</td>
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<td>IT 329 Industrial Materials</td>
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<td>IT 330 Fundamentals of Packaging (F)*</td>
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<td>IT 341 Plastics Process &amp; Applications</td>
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<td>IT 403 Quality Systems Management</td>
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<td>IT 407 Applied Industrial Product Design</td>
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<td>IT 408 Paper and Paperboard Packaging</td>
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<td>IT 410 Operations Planning and Control</td>
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<td>IT 411 Indust Safety &amp; Quality Prog Ldrshp</td>
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<td>IT 428 Comm of New Technologies</td>
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<td>IT 475 Packaging Performance Testing</td>
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<td>Choose two of the following three courses:</td>
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<td>IT 402, 435, 406</td>
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<td>IT 461 Senior Project I and</td>
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<td>IT 462 Senior Project II</td>
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<tr>
<td>IT 464 App Indust Tech Senior Proj Seminar</td>
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### Support Courses (36/37)

- BUS 212 Financial Acctg for Nonbusiness majors  
- BUS 346 Principles of Marketing  
- BUS 391 Information Systems  
- CHEM 110 or CHEM 111 (B3 & B4)*  
- ECON 201 Survey of Economics (D2)*  
- MATH 141/221 Calculus (B1)*  
- PHYS 121 College Physics I  
- PHYS 122 College Physics II  
- STAT 217 or STAT 218 (B1)*  

### Degree Date

**DEGREE DATE Earned**  
**Units Required 180**  
**Earned Hours**  
**Quality Hours**  
**Quality Points**  
**GPA**  
**Transfer**  
**Cal Poly Transcript Totals**  
- <= Units NOT Degree Applicable  
- <= Degree Applicable Units  

### Electives

- **Additional GE Units Required**  
- **ELECTIVES**  
- **O** = Work in progress  
- **()** = not allowed for degree credit  
- **@** = possible credit by Department review  
- **#** = GE Certification

### Notes

- Courses satisfy General Education Requirements
- No Major, Support or Conc. courses may be taken credit/no-credit.