Industrial Technology Minor

2007-09 Cal Poly Catalog

Industrial Technology Area, Orfalea College of Business
Business Bldg. (03), Room 405
805 756-2676

This minor is an interdisciplinary program. Students learn about the technical, social and business issues related to the use of new technology and how the technology is integrated into corporate operations. The minor appeals to students who are majoring in nontechnical disciplines.

Units

**Technology Issues (Required course)** .......................... 4
- BUS 311 Managing Technology in the International Legal Environment (4)

**Materials and Processes electives (select three) ** ........ 12
- IT 137 Electrical/Electronic Systems (4)
- IT 150 Industrial Power Systems (4)
- IT 233 Decision Making and Problem Solving Using CAD (4)
- IT 260 Manufacturing Processes (4)
- IT 329 Industrial Materials (4)
- IT 330 Fundamentals of Packaging (4)
- IT 336 Textiles Technology (4) (Area F)
- IT 341 Plastics Processes and Applications (4) (Area F)
- IT 411 Industrial Safety and Quality Program Leadership (4)

**Management and IT elective (select one) ** ............... 4
- IT 371 Decision Making in Supply Chain, Services, and Project Management (4)
- BUS 387 Organizational Behavior (4)
- IT 403 Quality Systems Management (4)
- IT 410 Operations Planning and Control (4)
- IT 428 Commercialization of New Technologies (4)

**Humanities and Social Issues (select one) ** ............ 4
- HUM 303 Values and Technology (4) (C4)
- IME 320 Human Factors and Technology (4) (Area F)

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