

BS INDUSTRIAL TECHNOLOGY

2007-2009

updated 04/23/07

Units Required 180

NAME _____
 STUDENT ID _____
 CONCENTRATION _____
 MINOR _____

Major GPA at least 2.00 _____ [] YES [] NO
 US Cultural Pluralism Met++ [] YES [] NO
 60 Units Upper Division Met Taken/Remaining [] YES [] NO
 GWR Met [] YES [] NO
 Upper Div GEB Met Taken/Remaining [] YES [] NO
 Free Electives Met [] YES [] NO

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

Note: No Major, Support or Conc. courses may be taken credit/no-credit.

** Courses satisfy General Education Requirements*

MAJOR COURSES (80)	Units	Grade	GrdPts
IT 137 Electrical/Electronic Systems	4		
IT 150 Industrial Power Systems	4		
IT 233 Decision Making/Prob Solving	4		
IT 260 Manufacturing Processes	4		
IT 326 Product Evaluation	4		
IT 329 Industrial Materials	4		
IT 330 Fundamentals of Packaging	4		
IT 341 Plastics Process & Applications (F)*	4		
IT 403 Quality Systems Management	4		
IT 407 Applied Industrial Product Design	4		
IT 408 Paper and Paperboard Packaging	4		
IT 410 Operations Planning and Control	4		
IT 411 Indust Safety & Quality Prog	4		
IT 428 Comm of New Technologies	4		
IT 461 Senior Project I <i>and</i>	2		
IT 462 Senior Project II	2		
<i>or</i>	<i>or</i>		
IT 464 App Indust Tech Senior Proj Seminar	4		
IT 475 Packaging Performance Testing	4		
Choose two of the following three courses: IT 402, 435, 406	8		
Advisor approved electives	8		

SUPPORT COURSES (36/37)

BUS 212 Financial Actg for nonbusiness majors	4
BUS 346 Principles of Marketing	4
BUS 391 Information Systems	4
CHEM 110 <i>or</i> CHEM 111 (B3 & B4)*	4/5
ECON 201 Survey of Economics (D2)*	4
MATH 141/221 Calculus (B1)*	4
PHYS 121 College Physics I	4
PHYS 122 College Physics II	4
STAT 217 <i>or</i> STAT 218 (B1)*	4

GENERAL EDUCATION (GE)

52

72 units required; 20 units are in Major and Support.
 Minimum of 12 units required at the 300-400 level.

Area A Communication

12

A1 ENGL 133/134	4
A2 COMS 101/102	4
A3 Reasoning, Argumentation, and Writing	4

Area B Science and Mathematics

4

B2 Life Science	4
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Area C Arts and Humanities

20

C1 Literature	4
C2 Philosophy: PHIL 230/231	4
C3 Fine/Performing Arts	4
C4 Upper-division elective	4
C1-C4 Elective	4

Area D/E Society and the Individual

16

D1 Amer Experience (40404)	4
D3 Comp Social Institutions	4
D4 Self Develop (CSU Area E)	4
D5 Upper-division elective	4

Area F Technology (upper div)

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Additional GE Units Required

O = Work in progress @ = possible credit by Department review
 () = not allowed for degree credit # = GE Certification

ELECTIVES 11/12