

# BS INDUSTRIAL TECHNOLOGY

Name \_\_\_\_\_  
 EmplID \_\_\_\_\_  
 Concentration \_\_\_\_\_  
 Minor \_\_\_\_\_

2005-2007

Units Required 180

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

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

MAJOR COURSES (83)	Units	Grade	GrdPts
IT 137 Electronic Systems.....	4		
IT 150 Mechanical Systems.....	4		
IT 233 Decision Making/Problem Solving Using CAD.....	4		
IT 260 Manufacturing Processes.....	4		
IT 302 Technical Presentations.....	4		
IT 303 Industrial Quality Assurance.....	4		
IT 326 Product Evaluation.....	4		
IT 329 Industrial Materials.....	4		
IT 330 Fundamentals of Packaging.....	4		
IT 332 Electrical Power Systems.....	4		
IT 341 Plastics, Processes and Appl. (F)*.....	4		
IT 406 Industrial Sales.....	4		
IT 407 Applied Industrial Operations.....	4		
IT 410 Industrial Planning.....	4		
IT 411 Industrial Safety & Health.....	4		
IT 428 Industrial Strategies.....	4		
IT 461 Senior Project.....	3		
Advisor approved electives.....	16		

## SUPPORT COURSES (32/33)

BUS 212 Financial Actg. For Non Business Majors.....	4
BUS 346 Principles of Marketing.....	4
CHEM 110 or 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 or STAT 218 (B1)*.....	4

## GENERAL EDUCATION (GE)

52

72 units required; 20 units are in Support.

Minimum of 12 units required at the 300-400 level.

### Area A Communication

12

A1 ENGL 133/134.....	4
A2 SCOM 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 The American Experience (40404).....	4
D3 Comparative Social Institutions.....	4
D4 Self Development (CSU Area E).....	4
D5 Upper-division elective.....	4

### Area F Technology (upper div)

4 units in Major..... 0

### Additional GE Units Required

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

**ELECTIVES** ..... 12/13