

**BS INDUSTRIAL TECHNOLOGY**

NAME \_\_\_\_\_  
 EMPLID \_\_\_\_\_  
 CONCENTRATION \_\_\_\_\_  
 MINOR \_\_\_\_\_

**2003-2005**

**Units Required 186**

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 Sys	4		
IT 150 Mechanical Sys	4		
IT 260 Manufacturing Processes	4		
IT 303 Industrial Quality Assur	4		
IT 326 Product Evaluation	4		
IT 327 Plastics Technology	4		
IT 329 Industrial Materials	4		
IT 330 Fund of Packaging	4		
IT 332 Elect Power Systems	4		
IT 333 Intro to CAD and MIS	4		
IT 350 Elect & Mech Controls	4		
IT 402 Tech Presentations	4		
IT 407 Applied Industrial Ops	4		
IT 410 Indust Planning	4		
IT 411 Indust Safety & Health Mgmt	4		
IT 428 Industrial Strategies	4		
IT 461 Senior Project	3		
Advisor approved electives	16		

**SUPPORT COURSES (37/38)**

BUS 214 Financial Accounting .....	4/5
BUS 215 Managerial Accounting .....	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 .....	4
PHYS 122 College Physics .....	4
STAT 217 or STAT 218 (B1)* .....	4

**GENERAL EDUCATION (GE)**

**56**

72 units required; 16 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 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) .....**

**4**

**Additional GE Units Required**

o = Work in progress ( ) = not allowed for degree credit	@ = possible credit by Department review # = GE Certification
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**ELECTIVES** ..... **9/10**