

B.S. INDUSTRIAL TECHNOLOGY

2001-2003

UNITS REQUIRED 186

NAME: _____
 EMPLID: _____
 MINOR(s): _____

DEGREE DATE	Earned Hours	Quality Hours	Quality Points	GPA
Transfer				
Cal Poly				
Transcript Totals				
()	☐ Units that are NOT Degree APPLICABLE			
	☐ Degree Applicable Units			

Major GPA at least 2.00 _____ [] YES [] NO
 U.S. Cultural Pluralism Met ++ [] YES [] NO
 60 Units Upper Division Met Taken/Remaining [] YES [] NO
 GWR Met [] YES [] NO
 Upper Div G.E.B. Met Taken/Remaining [] YES [] NO
 Free Electives Met [] YES [] NO

Note: No Major, Support or Concentration courses may be taken credit/no credit

MAJOR COURSES (89)

	Units	Grade	GrdPts
IT 137 Electronic Systems.....	4		
IT 150 Mechanical Systems.....	4		
IT 260 Manufacturing Processes	4		
IT 303 Industrial Quality Assurance.....	4		
IT 326 Product Evaluation.....	4		
IT 327 Plastics Technology	4		
IT 329 Industrial Materials	4		
IT 330 Fundamentals of Packaging	4		
IT 332 Electrical Power Systems	4		
IT 333 Introduction to CAD & MIS	4		
IT 350 Electrical & Mechanical Controls.....	4		
IT 402 Tech Presentations	4		
IT 407 Applied Industrial Operations	4		
IT 410 Industrial Planning.....	4		
IT 411 Ind Safety & Health.....	4		
IT 428 Industrial Strategies	4		
IT 461 Senior Project.....	3		
Adviser approved electives.....	16		

GENERAL EDUCATION REQUIREMENTS (56)

Min. of 72 units required for GE; 16 of these are in Support.

Refer to **current schedule** or www.calpoly.edu/~acadprog/gened/ to choose GE courses. You will **not** receive credit for courses not on the approved lists.

Minimum 12 units required at 300 level.

Area A Communication		12
A1 ENGL 133/134.....	4	
A2 SCOM 101/102	4	
A3 Reasoning, Argumentation, Writing.....	4	
Area B Science and Mathematics		4
B1 Mathematics/Statistics (8 units in Support).....	0	
B2 Life Science	4	
B3/4 Physical Science (4 units in Support).....	0	
Area C Arts and Humanities		20
C1 Literature.....	4	
C2 Philosophy.....	4	
C3 Fine/Performing Arts)	4	
C4 Upper division.....	4	
C1-C4 Elective	4	
Area D/E Society/Individual		16
D1 American Experience (Title 5, 40404)	4	
D2 Political Economy (4 units in Support)	0	
D3 Comp Social Institutions	4	
D4 Self Dev (CSU Area E).....	4	
D5 Upper division.....	4	
Area F Technology (upper div)		4
Additional GE (if needed)		

- ○ = Work in progress
- () = not allowed for degree credit
- Maximum 105 quarter units allowed in transfer from Comm College
- @ = possible credit by Department review
- # = GE Certification

SUPPORT COURSES (37/38)

** Courses satisfy General Education & Breadth requirements*

BUS 214 Financial Accounting.....	4/5
BUS 215 Managerial Accounting.....	4
BUS 346 Principles of Marketing	4
CHEM 110/111 (B3/4)*	4/5
ECON 201 Survey of Econ (D2)*	4
MATH 141/221 Calculus (B1)*	4
PHYS 121 College Phys.....	4
PHYS 122 College Phys.....	4
STAT 217/218 (B1)*	4

ELECTIVES 9/10