



**California State Polytechnic University, Pomona
Degree Curriculum Sheet**

Plan (Major) BUSINESS ADMINISTRATION
Subplan/Option Technology and Operations Management

Catalog Year 2009-2010 Name _____
Minimum Units Required 180 Student ID _____

Evaluator _____
MCP Satisfied Yes No
GWT Satisfied Yes No

Required Core Courses		
Course		Units
Leg Env of Business Transactions	FRL 201	4
FIN Acctg for Decision Making	ACC 207/207A	4/1
MGRl Acctg for Decision Making	ACC 208/208A	4/1
Managerial Finance I	FRL 300	3
Managerial Finance II	FRL 301	3
Prin Mktg Management	IBM 301	4
Prin of Management	MHR 301	4
Organizational Behavior	MHR 318	4
Operations Management	TOM 301	4
Managerial Statistics	TOM 302	4
Mgmt Information Systems	CIS 310	4
Strategic Management	MHR 410	4
or Strategic Management	TOM 411	(4)
Total Units		48

Required Subplan/Option Courses		
Course		Units
Management Science	TOM 315	4
Production Mgmt	TOM 332	4
Quality Management	TOM 401	4
E-Business Enabled Supply Chain Management	EBZ 304	4
Total Units		16

Elective Subplan/Option Courses		
Course		Units
At least 28 units of additional courses from the list of Technology & Operations Management Directed Electives. (<i>see TOM advisor for approval</i>).		28
Total Units		28

Required Support Courses			
Course			Units
Introductory Calculus for Business (B4)	MAT 125		4
Statistics with Applications (B4)	STA 120		4
Principles of Economics (D2)	EC 201		4
Principles of Economics (D2)	EC 202		4
Introduction to Microcomputing	CIS 101 ¹		4
Total Units			16-20

Unrestricted Electives		
Course		Units
Unrestricted Electives		0-12
Select a sufficient number of courses so that the total from "Required Support," "GE," and "Unrestricted Electives" is at least 88 units.		
Total Units		0-12

Other Major (Plan) Requirements
¹ Microcomputer proficiency must be demonstrated by satisfying one of the following three alternatives: 1) CIS 101, 2) microcomputer proficiency skills tests in Word, Excel, and PowerPoint, or 3) an approved college course. There are no units associated with the Microcomputer Proficiency Skills Test.

General Education Requirements		
Area		Units
Area A Communication & Critical Thinking		12
1 Oral Communication		
2 Written Communication		
3 Critical Thinking		
Area B Mathematics & Natural Sciences		16
<i>Select at least one lab course from sub-area 1 or 2.</i>		
1 Physical Science		
2 Biological Science		
3 Laboratory Activity		
4 Math/Quantitative Reasoning		
5 Science & Technology Synthesis		
Area C Humanities		16
1 Visual and Performing Arts		
2 Philosophy and Civilization		
3 Literature and Foreign Language		
4 Humanities Synthesis		
Area D Social Sciences		20
1 U.S. History, Constitution, American Ideals		
2 History, Economics and Political Science		
3 Sociology, Anthropology, Ethnic & Gender Studies		
4 Social Science Synthesis		
Area E Lifelong Understanding & Self Development		4
Total Units		68

American Institutions	Units
Courses that satisfy this requirement may also satisfy G.E. Area D1	8

American Cultural Perspectives Requirement	Units
Refer to catalog for list of courses that satisfy this requirements. Course may also satisfy major, minor, GE, or unrestricted elective requirements.	4

The following required support courses should be taken to satisfy the indicated GE Requirements to achieve the minimum units to degree listed at the top of this sheet.			
Course			GE Area
Introductory Calculus for Business	MAT 125		B4
or Statistics with Applications	STA 120		(B4)
Principles of Economics	EC 201		D2
or Principles of Economics	EC 202		(D2)

The remaining GE requirements may be satisfied by any course approved for that area.

No more than 105 community college quarter units or 36 extension credit quarter units may be applied toward a Bachelor's degree.
A minimum 2.0 cumulative GPA is required in core (including option) courses, Cal Poly Pomona courses, and overall work completed in order to receive a degree in this major.