California State Polytechnic University, Pomona
DEGREE REQUIREMENT EVALUATION

ELM Satisfied	___ Yes ___ No
EPT Satisfied	___ Yes ___ No
GWT Satisfied	___ Yes ___ No

MAJOR **BUSINESS ADMINISTRATION (3000)**
OPTION/EMPHASIS **Computer Information Systems (3002)**
UNITS REQUIRED **198**

NAME _____ (LAST / FIRST / MI)
STUDENT I.D. # _____

TERM ADMITTED _____ **YEAR: 2003-2004**
EVALUATOR _____
DATE _____
UPDATES _____

CORE COURSES		Units
REQUIRED OF ALL BUSINESS MAJORS[1]		
(Microcomputer Proficiency)[1]		
Leg Env of BusTrans	FRL 201	4
FIN Acctg for Decision Making	ACC 207	5
MGRL Acctg for Decision Making	ACC 208	5
Managerial Finance I	FRL 300	3
Managerial Finance II	FRL 301	3
Prin Mktg Management	IBM 301	4
Prin of Management	MHR 301	4
Multicultural 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)
CIS REQUIRED COURSES:		
Object Oriented Programming with Java	CIS 234	4
Introduction to Object-Oriented Systems Analysis and Design	CIS 235	4
Business Telecommunications	CIS 267	4
Intermediate Java Programming for Business	CIS 304	4
Database Design and Development	CIS 305	4
Interactive Web Development	CIS 311	4
Information Systems Careers	CIS 328	2
Systems Development Project	CIS 466	4
CIS CAREER TRACK		
Select 24 units with Advisor Approval:		24
Programming with C++	CIS 284	
Client/Server App Development with Visual Basic	CIS 338	
Data Modeling	CIS 345	
Local/Metro Area Networks	CIS 347	
Rapid Systems Development	CIS 406	
Adv. Object-Oriented Syst. Anal & Design	CIS 415	
Wide Area and Voice Networks	CIS 417	
Multimedia & Image Processing	CIS 421	
Advanced Java Programming for Business	CIS 424	
Mobile Commun & Wireless Networks	CIS 427	
Workgroup Computing	CIS 431	
EDP Auditing	CIS 433	
Managing Business Networks	CIS 437	
Multivendor Inter/Intra Networking	CIS 447	
E-Commerce Application Development	CIS 451	
Network Analysis & Design	CIS 457	
Web Site Development	CIS 461	
UNITS REQUIRED:		**102**

SUPPORT COURSES		Units
Statistics with Applications	STA 120[2]	4
Principles of Economics	EC 201[2]	4
Principles of Economics	EC 202[2]	4
Restricted Electives [cannot include courses in Business, Economics, Statistics, PLS 314, or PLS 318]		8-16[2]
CAREER TRACK SUPPORT COURSES		
Select 4 units from Economics with Advisor approval		4
Select 4 units other than Business, Public Administration, Economics and Statistics with Advisor approval		4
UNITS REQUIRED:		**28-36**

[1]Microcomputer proficiency (MCP) must be demonstrated by satisfying one of the following three alternatives: 1) CIS 101, 2) microcomputer proficiency skills tests in word processing and spreadsheet, or 3) an approved college course.

[2]If any of these specific courses are used for General Education (STA 120 in Area B1 and EC 201 or EC 202 in Area D2), then the Restricted Electives will be increased by four units per course up to the unit maximum of 8.

MCP SATISFIED _____ YES _____ NO

SUMMARY OF ADVANCED STANDING CREDIT:
Earned Hours _____
G.P.A. Hours _____
Quality Points _____
G.P.A. _____

GENERAL EDUCATION. Students may fulfill these requirements at Cal Poly Pomona with the General Education (GE) or the Interdisciplinary General Education (IGE) Programs. Select courses from approved lists shown in the Schedule of Classes unless specified.

GENERAL EDUCATION COURSES		Units
Area A	**Communication and Critical Thinking– 12 units**	
1	Written Communication	4
2	Oral Communication	4
3	Critical Thinking	4
Area B	**Math and Natural Sciences–16 units**	
	Select at least one lab course from sub-area 2 or 3.	
1	Mathematics and Quantitative Reasoning	4
2	Physical Science	4
3	Biological Science	4
4	Science and Technology Synthesis	4
Area C	**Humanities–16 units**	
1	Fine/Performing Arts	4
2	Philosophy and Civilization	4
3	Literature and Foreign Language	4
4	Humanities Synthesis	4
Area D	**Social Sciences– 20 units**	
1a	PLS 201 Intro Amer Govt	4
1b	HST 202 U.S. History	4
2	History, Economics, and Political Science	4
3	Sociology, Anthropology, Ethnic, and Gender Studies	4
4	Social Science Synthesis	4
Area E	**Lifelong Understanding and Self-Development–4 units**	4
Synthesis courses cannot include courses in Business, Economics, Statistics, or PLS 318		
GENERAL EDUCATION (above areas)		68
UNRESTRICTED ELECTIVES		0
UNITS REQUIRED:		**68**

Students may apply up to 105 units from a community college and up to 36 units of extension work toward the Bachelor's Degree. Students who speak English as a second language and have not achieved the minimum EPT score for English 104 must take English 102 and 103. A cumulative GPA of 2.0 is required in the Business Major and in all courses taken at Cal Poly, Pomona to receive a degree in Business Administration.