

Name: _____
 Plan: Business Administration, B.S.
 SubPlan/Option: Technology and Operations Management
 Min. Units Required: **120 units**

Major Required 54 units	Operations Management Emphasis 21 units	General Education Requirements 48 Units															
ACC2070 - Financial Accounting for Decision Making (3) ACC2080 - Managerial Accounting for Decision Making (3) BUS3000 - Applied Business Communication (3) BUS3102 - Globalization of Business-Modules (3) BUS4950 - Strategic Management (3) CIS1010 - Introduction to Personal Computing (3) ¹ CIS3100 - Management Information Systems (3) EC2201 - Principles of Microeconomics (3) (D3) EC2202 - Principles of Macroeconomics (3) (D3) FRL2013 - The Legal Environment of Business and its Transactions (3) FRL3000 - Managerial Finance (3) IBM3012 - Principles of Marketing Management (3) MAT1250 - Introductory Calculus for Business (3) (B4) MHR3010 - Principles of Management (3) MHR3020 - Organizational Behavior (3) (D4) STA1200 - Statistics with Applications (3) (B4) TOM3010 - Operations Management (3) TOM3020 - Statistical Foundations for Business Analytics (3)	Emphasis Required 9 units TOM4010 - Quality Management (3) TOM4360 - Project Management (3) TOM4530 - Service Operations Management (3) Emphasis Electives 12 units EBZ3010 - Business on the Web (3) EBZ3030 - Customer Relationship Management and Business Analytics (3) EBZ3050 - Enterprise Resource Planning (3) TOM3090 - Logistics Management (3) TOM3200 - Management of Technology (3) TOM4250 - Supply Chain Network Design (3) TOM4340 - Purchasing Management (3) TOM4410 - Internship in Technology and Operations Management (3) Interdisciplinary Elective (3)* *Interdisciplinary elective may only be selected from the following list: ACC3210 - Cost Accounting (3) CIS3050 - Database Design and Development (3) CIS4250 - E-Commerce Application Development (3) FRL3253 - Contract Administration (3) IBM3072 - Promotional Strategies (3) MHR4020 - Leadership: Theory and Practice (3) MHR4040 - Conflict Management in Organizations (3)	Students should consult the Academic Programs website https://www.cpp.edu/~academic-programs/general-education-course-listings.shtml for current information regarding this requirement. Unless specific courses are required, please refer to the list of approved courses under General Education Requirements, Areas A through E. Area A. English Language Communication and Critical Thinking (9 units) At least 3 units from each sub-area 1. Oral Communication 2. Written Communication 3. Critical Thinking Area B. Scientific Inquiry and Quantitative Reasoning (12 units) At least 3 units from B1, B2, B4, and B5 including 1 unit of lab from B1 or B2 to fulfill B3 1. Physical Sciences 2. Life Sciences 3. Laboratory Activity 4. Mathematics/Quantitative Reasoning 5. Science and Technology Synthesis Area C. Arts and Humanities (12 units) At least 3 units from each sub-area and 3 additional units from sub-areas 1 and/or 2 1. Visual and Performing Arts 2. Literature, Modern Languages, Philosophy and Civilization 3. Arts and Humanities Synthesis Area D. Social Sciences (12 units) At least 3 units from each sub-area 1. U.S. History and American Ideals 2. U.S. Constitution and California Government 3. Social Sciences: Principles, Methodologies, Value Systems, and Ethics 4. Social Science Synthesis Area E. Lifelong Learning and Self-Development (3 units)															
Note(s): All students in any College of Business Administration subplan, and all other students taking certain business courses, must demonstrate proficiency with specific personal computer software packages. The proficiency must be demonstrated prior to taking any business course with the term "personal computer proficiency" in the prerequisite list. Some business courses identify specific personal computer packages in their prerequisite lists. In these cases, proficiency in the noted packages must be demonstrated prior to taking the course. 1 Personal Computer Proficiency must be demonstrated by satisfying one of the following three alternatives: 1) CIS 1010 , 2) personal computer proficiency test in Word, Excel, Access, and PowerPoint, or 3) an approved college course. There are no units associated with the personal computer proficiency test. If the test is passed, then electives in subplan selected may be increased by 3 units.	Personal Computer Proficiency Requirement 1 (see policy statement in College of Business Administration introductory section).	Interdisciplinary General Education 21 Units															
Subplan/Option Required 6 units		An alternate pattern for partial fulfillment of GE Areas A, C, and D available for students is the Interdisciplinary General Education (IGE) program. Students should see an advisor for specific GE coursework required by their major. Please refer to the University Catalog General Education Program section for additional information. How IGE fulfills General Education Requirements:															
TOM3160 - Business Analytics (3) TOM3320 - Business Processes and Production Planning (3)		<table border="1"> <thead> <tr> <th>Year</th> <th>Completion of IGE Courses</th> <th>Satisfies GE Requirements</th> </tr> </thead> <tbody> <tr> <td>First</td> <td>IGE 1100, IGE 1200</td> <td>A2 and C2</td> </tr> <tr> <td>Second/Third</td> <td>IGE 2100, IGE 2200</td> <td>C1 and C2</td> </tr> <tr> <td></td> <td>IGE 2300, IGE 2400</td> <td>D1 and D3</td> </tr> <tr> <td>Third/Fourth</td> <td>IGE 3100</td> <td>C3 or D4</td> </tr> </tbody> </table>	Year	Completion of IGE Courses	Satisfies GE Requirements	First	IGE 1100, IGE 1200	A2 and C2	Second/Third	IGE 2100, IGE 2200	C1 and C2		IGE 2300, IGE 2400	D1 and D3	Third/Fourth	IGE 3100	C3 or D4
Year	Completion of IGE Courses	Satisfies GE Requirements															
First	IGE 1100, IGE 1200	A2 and C2															
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	IGE 2300, IGE 2400	D1 and D3															
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Subplan/Option Electives 21 units	Select ONE of the following two Emphases:	American Institutions 6 Units															
Supply-Chain Management Emphasis 21 units		Courses that satisfy this requirement may also satisfy GE Area D1 and D2.															
Emphasis Required 9 units		American Cultural Perspectives Requirement 3 Units															
TOM3090 - Logistics Management (3) TOM4250 - Supply Chain Network Design (3) TOM4340 - Purchasing Management (3)		Refer to the University Catalog General Education Program section for a list of courses that satisfy this requirement. Course may also satisfy major, minor, GE, or unrestricted elective requirements.															
Emphasis Electives 12 units		Graduation Writing Test															
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ACC3210 - Cost Accounting (3) CIS3050 - Database Design and Development (3) CIS4250 - E-Commerce Application Development (3) FRL3253 - Contract Administration (3) IBM3072 - Promotional Strategies (3) MHR4020 - Leadership: Theory and Practice (3) MHR4040 - Conflict Management in Organizations (3)																	