# Bachelor of Science in Business Administration: Concentration in General Business - Quantitative Reasoning Category III/IV and Stretch English

120 Total Units Required  
Minimum Number of Units in the Major: 60

This roadmap is a suggested plan of study and does not replace meeting with an advisor. Please note that students may need to adjust the actual sequence of courses based on course availability. Please consult an advisor in your major program for further guidance.

## Course Title | Units
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### First Semester
ENG 104 | Writing the First Year: Finding Your Voice Stretch I | 3
MATH 107 | Mathematics for Business Calculus I | 3
GE Area A | 3
GE Area C | 3
GE Area D | 3
Units | 15
### Second Semester
ECON 101 | Introduction to Microeconomic Analysis (Major Prerequisite, D1) | 3
ENG 105 | Writing the First Year: Finding Your Voice Stretch II (A2) | 3
MATH 108 | Mathematics for Business Calculus II (B4) | 3
GE Area A | 3
GE Area B: Physical Science (B1) and Laboratory Science (B3) | 3-4
Units | 15
### Third Semester
ACCT 100 | Introduction to Financial Accounting (Major Core) | 3
ECON 102 | Introduction to Macroeconomic Analysis (Major Core, D1) | 3
ISYS 263 | Introduction to Information Systems (Major Prerequisite) | 3
GE Area B: Life Science (B2) and Laboratory Science (B3) | 3-4
### Fourth Semester
ACCT 101 | Introduction to Managerial Accounting (Major Core) | 3
Select One (Major Core):
DS 212 | Business Statistics I | 3
ISED 160 | Data Analysis in Education (B4) | 3
MATH 124 | Elementary Statistics (B4) | 3
GE Area C - Take Two | 6
GE Area D | 3
Units | 15-16
### Fifth Semester
BUS 300GW | Business Communication for Professionals - GWAR (Major Core) | 3
FIN 350 | Business Finance (Major Core) | 3
IBUS 330 | International Business and Multicultural Relations (Major Core, UD-D, GP) | 3
Concentration Requirements (21 units) - Take Two | 6
Units | 15
### Sixth Semester
DS 412 | Operations Management (Major Core) | 3
MGMT 405 | Introduction to Management and Organizational Behavior (Major Core) | 3
MKTG 431 | Principles of Marketing (Major Core) | 3
Select One (Major Core):
ACCT 307 | Accounting Information Systems | 3
ISYS 363 | Information Systems for Management | 3
SF State Studies or University Elective | 3
Units | 15
### Seventh Semester
Concentration Requirements (21 units) - Take Three | 9
GE Area UD-B: Upper-Division Physical and/or Life Sciences (Consider SF State Studies Course) | 3
SF State Studies or University Elective | 3
Units | 15
Eighth Semester

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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>BUS 682</td>
<td>Seminar on Business and Society (Major Core)</td>
<td>3</td>
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<tr>
<td>BUS 690</td>
<td>Seminar in Business Policy and Strategic Management (Major Core)</td>
<td>3</td>
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<tr>
<td>SF State Studies or University Elective</td>
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<td>3</td>
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<tr>
<td>Concentration Requirements (21 units) - Take Two</td>
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<td>6</td>
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Total Units 120-122

1. ENG 114 can only be taken if you complete Directed Self-Placement (DSP) and select ENG 114; if you choose ENG 104/ENG 105 through DSP you will satisfy A2 upon successful completion of ENG 105 in the second semester; multilingual students may be advised into alternative English courses.

2. Depending on courses completed through Early Start, students in Pathway/Category III or IV may be required to enroll in a support course to complement their Quantitative Reasoning/B4 requirement. There are multiple course options for this pathway. Before enrolling in a B4 course, students should verify their MATH Pathway/Category in their Student Center. Information regarding the courses that correspond with your MATH Pathway/Category can be found on the Developmental Studies Office Website. MATH 107 and MATH 108 will satisfy all requirements met by DS 110 and MATH 110.

3. To avoid taking additional units, it is recommended that you meet SF State Studies requirements (AERM, GP, ES, SJ) within your GE.

4. Consider taking a class combined with a laboratory or a separate lab to fulfill GE Area B3 if not already satisfied.
General Business Concentration Requirements (21 units)
Select seven of the following with four different prefixes:
- BUS 440 Ethics at Work: Business Impacts (3 units) (UD-C)
- BUS 450 Greening of Business (3 units)
- DS 312 Data Analysis with Computer Applications (3 units)
- DS 408 Computer Simulation (3 units)
- DS 411 Decision Modeling for Business (3 units)
- DS 601 Applied Management Science (3 units)
- DS 604 Applied Business Forecasting (3 units)
- DS 624 Quality Management (3 units)
- DS 655 Sustainable Supply Chain Management (3 units)
- ECON 400 Economic and Social History of the United States (3 units)
- ECON 450 Health Economics (3 units)
- ECON 474/HIST 474/LABR 474 History of Labor in the United States (3 units)
- ECON 510/LABR 510 Labor Economics (3 units)
- ECON 511/LABR 511 Collective Bargaining (3 units)
- ECON 535/USP 535 Urban Economics (3 units)
- ECON 620 Economic Development (3 units)
- ECON 635/IR 635 Economics of Globalization (3 units)
- HTM 324 Historical and Contemporary Aspects of Food, Beverage, and Culture in America (3 units) (UD-D)
- HTM 351 Asian Food, Culture, and Hospitality (3 units) (UD-C, AERM)
- HTM 364 Hospitality and Tourism Management Information Systems (3 units)
- HTM 421 Food, Wine, and Culture in California (3 units) (UD-D)
- HTM 424 Tourism Management (3 units) (UD-C, AERM, SJ)
- HTM 425 The Business of International Tourism (3 units) (UD-D, GP)
- HTM 560 Hospitality Human Resource Management (3 units)
- IBUS 430 Import-Export Management and Small Business Operations (3 units)
- IBUS 517 Legal Environment of World Business (3 units)
- IBUS 590 International Environmental Analysis (3 units)
- IBUS 591 Doing Business in Latin America (3 units)
- IBUS 592 Doing Business in Greater China (3 units)
- IBUS 593 Doing Business in Europe (3 units)
- IBUS 594 Doing Business in Asia-Pacific Countries (3 units)
- IBUS 596 Doing Business in Japan (3 units)
- IBUS 598 Doing Business in Emerging Markets (3 units)
- IBUS 620 Research in International Business and the Global Market (3 units)
- IBUS 659/MGMT 659 Introduction to International Business Negotiation (3 units)
- IBUS 676 Social Entrepreneurship in a Global Context (3 units) (SJ)
- IBUS 681 Seminar in Comparative Management (3 units)
- IBUS 690 Global Strategic Management (3 units)
- ISYS 350 Building Business Applications (3 units)
- ISYS 463 Information Systems Analysis and Design (3 units)
- ISYS 471 E-Commerce Systems (3 units)
- ISYS 565 Managing Enterprise Networks (3 units)
- ISYS 568 Multimedia Business Applications Development (3 units)
- ISYS 569 Information Systems for Business Process Management (3 units)
- ISYS 575 Information Security Management (3 units)
- ISYS 650 Business Intelligence (3 units)
- MKTG 432 Public Relations (3 units)
- MKTG 433 Personal Selling (3 units)
- MKTG 436 Retail Management (3 units)
- MKTG 441 Business to Business Marketing (3 units)
- MKTG 469 Digital Marketing (3 units)

Two non-CoB upper-division courses are permitted as substitutes for two of the seven with advisor approval. Up to two of the non-CoB courses prefix can be used to fulfill the four different prefixes requirement.