### BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION: CONCENTRATION IN FINANCE - QUANTITATIVE REASONING CATEGORY I/II AND ENG 114

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.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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<tbody>
<tr>
<td><strong>First Semester</strong></td>
<td></td>
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<tr>
<td>ECON 101</td>
<td>Introduction to Microeconomic Analysis (Major Prerequisite, D1)</td>
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<tr>
<td>ENG 114</td>
<td>Writing the First Year: Finding Your Voice (A2)</td>
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<tr>
<td>Select One (Major Prerequisite, B4):</td>
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<tr>
<td>DS 110</td>
<td>Calculus with Business Applications</td>
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<tr>
<td>MATH 110</td>
<td>Business Calculus</td>
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<td>GE Area A</td>
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<tr>
<td>GE Area C</td>
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<tr>
<td><strong>Units</strong></td>
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<tr>
<td><strong>Second Semester</strong></td>
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<tr>
<td>ECON 102</td>
<td>Introduction to Macroeconomic Analysis (Major Core, D1)</td>
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<tr>
<td>ISYS 263</td>
<td>Introduction to Information Systems (Major Prerequisite)</td>
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<tr>
<td>GE Area A</td>
<td></td>
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<tr>
<td>GE Area B: Life Science (B2) and Laboratory Science (B3)</td>
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<tr>
<td>GE Area E</td>
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<td><strong>Units</strong></td>
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<tr>
<td><strong>Third Semester</strong></td>
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<tr>
<td>ACCT 100</td>
<td>Introduction to Financial Accounting (Major Core)</td>
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<td>Select One (Major Core):</td>
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<tr>
<td>DS 212</td>
<td>Business Statistics I</td>
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<td>ISED 160</td>
<td>Data Analysis in Education</td>
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<td>MATH 124</td>
<td>Elementary Statistics</td>
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<tr>
<td>GE Area B: Physical Science (B1) and Laboratory Science (B3)</td>
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<td><strong>Fourth Semester</strong></td>
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<tr>
<td>ACCT 101</td>
<td>Introduction to Managerial Accounting (Major Core)</td>
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<td>GE Area C - Take Two</td>
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<td>GE Area D</td>
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<td>SF State Studies or University Elective</td>
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<td><strong>Units</strong></td>
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<tr>
<td><strong>Fifth Semester</strong></td>
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<tr>
<td>BUS 300GW</td>
<td>Business Communication for Professionals - GWAR (Major Core)</td>
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<tr>
<td>FIN 350</td>
<td>Business Finance (Major Core)</td>
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<td>IBUS 330</td>
<td>International Business and Multicultural Relations (Major Core, UD-D, GP)</td>
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<tr>
<td>MGMT 405</td>
<td>Introduction to Management and Organizational Behavior (Major Core)</td>
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<td>MKTG 431</td>
<td>Principles of Marketing (Major Core)</td>
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<tr>
<td><strong>Sixth Semester</strong></td>
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<tr>
<td>FIN 351</td>
<td>Financial Management (Major Concentration)</td>
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<tr>
<td>Select One (Major Concentration):</td>
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<tr>
<td>FIN 303</td>
<td>Accounting for Financial Analysis</td>
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<td>FIN 357</td>
<td>Financial Statement and Data Analysis</td>
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<td>Select One (Major Core):</td>
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<td>ACCT 307</td>
<td>Accounting Information Systems (Major Core)</td>
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<td>ISYS 363</td>
<td>Information Systems for Management</td>
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<td>Major Elective (6 Units Total) - Take One</td>
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<td>GE Area UD-C: Upper-Division Arts and/or Humanities (Consider SF State Studies Course)</td>
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<td><strong>Units</strong></td>
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<tr>
<td><strong>Seventh Semester</strong></td>
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<tr>
<td>DS 412</td>
<td>Operations Management (Major Core)</td>
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1. A2
2. B4
3. GE Area A
4. B3
5. UD-D, GP
6. D1
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<tr>
<th>Course</th>
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<tbody>
<tr>
<td>FIN 353</td>
<td>Financial Institutions (Major Concentration)</td>
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<tr>
<td>FIN 355</td>
<td>Investments (Major Concentration)</td>
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<tr>
<td>GE Area UD-B: Upper-Division Physical and/or Life Sciences (Consider SF State Studies Course)</td>
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**Eighth Semester**

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<tbody>
<tr>
<td>BUS 682</td>
<td>Seminar on Business and Society (Major Core)</td>
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<tr>
<td>BUS 690</td>
<td>Seminar in Business Policy and Strategic Management (Major Core)</td>
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</tr>
<tr>
<td>FIN 536</td>
<td>International Finance (Major Concentration)</td>
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**Major Electives (6 units)**

- BUS 350 Introduction to Entrepreneurship (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)
- FIN 365 Real Estate Principles (3 units)
- FIN 370 Fundamentals of Real Estate (3 units)
- FIN 371 Commercial Real Estate Financial Management (3 units)
- FIN 372 Commercial Leasing and Development (3 units)
- FIN 435/PLSI 435/I 435 Politics of Global Finance and Crisis (4 units)
- FIN 653 Seminar in Bank Management (3 units)
- FIN 655 Alternative Investment (3 units)
- FIN 656 Student Managed Investment Fund (3 units)
- FIN 658 Financial Risk Management (3 units)
- FIN 659 Special Topics in Finance (3 units)
- ISYS 464 Managing Enterprise Data (3 units)
- ISYS 569 Information Systems for Business Process Management (3 units)
- ISYS 650 Business Intelligence (3 units)

Or another appropriate class may be selected with prior written consent of an advisor.

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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 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 (http://cms.sfsu.edu/content/student-center/). Information regarding the courses that correspond with your MATH Pathway/Category can be found on the Developmental Studies Office Website (http://developmentalstudies.sfsu.edu/).

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

4. Consider taking a class combined with a laboratory or a separate lab to fulfill B3 if not already satisfied.

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5. **Major Electives (6 units)**

- BUS 350 Introduction to Entrepreneurship (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)
- FIN 365 Real Estate Principles (3 units)
- FIN 370 Fundamentals of Real Estate (3 units)
- FIN 371 Commercial Real Estate Financial Management (3 units)
- FIN 372 Commercial Leasing and Development (3 units)
- FIN 435/PLSI 435/I 435 Politics of Global Finance and Crisis (4 units)
- FIN 653 Seminar in Bank Management (3 units)
- FIN 655 Alternative Investment (3 units)
- FIN 656 Student Managed Investment Fund (3 units)
- FIN 658 Financial Risk Management (3 units)
- FIN 659 Special Topics in Finance (3 units)
- ISYS 464 Managing Enterprise Data (3 units)
- ISYS 569 Information Systems for Business Process Management (3 units)
- ISYS 650 Business Intelligence (3 units)

Or another appropriate class may be selected with prior written consent of an advisor.