

# BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION: CONCENTRATION IN FINANCE - QUANTITATIVE REASONING CATEGORY I/II 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
<b>First Semester</b>		
ECON 101	Introduction to Microeconomic Analysis (Major Prerequisite, D1)	3
ENG 104	Writing the First Year: Finding Your Voice Stretch I <sup>1</sup>	3
Select One (Major Prerequisite, B4): <sup>2</sup>		3
DS 110	Calculus with Business Applications	
MATH 110	Business Calculus	
GE Area A <sup>3</sup>		3
GE Area C		3
	Units	15
<b>Second Semester</b>		
ECON 102	Introduction to Macroeconomic Analysis (Major Core, D1)	3
ENG 105	Writing the First Year: Finding Your Voice Stretch II (A2) <sup>1</sup>	3
ISYS 263	Introduction to Information Systems (Major Prerequisite)	3
GE Area A		3
GE Area B: Life Science (B2) and Laboratory Science (B3) <sup>4</sup>		3-4
	Units	15-16
<b>Third Semester</b>		
ACCT 100	Introduction to Financial Accounting (Major Core)	3
Select One (Major Core):		3
DS 212	Business Statistics I	

ISED 160	Data Analysis in Education	
MATH 124	Elementary Statistics	
GE Area B: Physical Science (B1) and Laboratory Science (B3) <sup>4</sup>		3-4
GE Area D		3
GE Area E		3
	Units	15-16
<b>Fourth Semester</b>		
ACCT 101	Introduction to Managerial Accounting (Major Core)	3
GE Area C - Take Two		6
GE Area D		3
SF State Studies or University Elective		3
	Units	15
<b>Fifth Semester</b>		
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
MGMT 405	Introduction to Management and Organizational Behavior (Major Core)	3
MKTG 431	Principles of Marketing (Major Core)	3
	Units	15
<b>Sixth Semester</b>		
FIN 351	Financial Management (Major Concentration)	3
Select One (Major Concentration):		3
FIN 303	Accounting for Financial Analysis	
FIN 357	Financial Statement and Data Analysis	
Select One (Major Core):		3
ACCT 307	Accounting Information Systems	
ISYS 363	Information Systems for Management	
Major Elective (6 Units Total) - Take One <sup>5</sup>		3
GE Area UD-C: Upper-Division Arts and/or Humanities (Consider SF State Studies Course)		3
	Units	15

**Seventh Semester**

DS 412	Operations Management (Major Core)	3
FIN 353	Financial Institutions (Major Concentration)	3
FIN 355	Investments (Major Concentration)	3
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**

BUS 682	Seminar on Business and Society (Major Core)	3
BUS 690	Seminar in Business Policy and Strategic Management (Major Core)	3
FIN 536	International Finance (Major Concentration)	3
Major Elective (6 Units Total) - Take One <sup>5</sup>		3
SF State Studies or University Elective		3
		Units 15
Total Units		120-122

<sup>5</sup> **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 R 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.

<sup>1</sup> 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.

<sup>2</sup> 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/>).

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

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