III. BUSINESS

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Guidelines for Mathematical Sciences Courses

All students in these majors are required to take one of: MATH 107, MATH 108, or MATH 111, except for Finance and Economics majors who must choose MATH 108 or MATH 111. MATH 108 is a calculus course without a lab component that does not include trigonometric functions. MATH111 is a more rigorous calculus course, advised for students who are planning to attend graduate school.

Students with Advanced Placement credit: Requirements for courses in mathematical sciences can be met through Advanced Placement exam credit. The College awards the following credit for AP scores:

If you took this AP exam	And scored:	Then you will receive credit	And should enroll in
		for	
Computer Science A	3, 4, or 5	CIS 181 (3 credits)	CIS 182
Computer Science AB	3 4 or 5	CIS 181 (3 credits)	CIS 182, CIS 281
		CIS 181, 182 (6 credits)	
Calculus AB	3 or 4 5	MATH 111 (4 credits)	MATH 112
		MATH 111, 112 (8 credits)	MATH 112 or MATH 211
Calculus BC	2 3 4 or 5	MATH 111 (4 credits)	MATH 112
		MATH 111,112 (8 credits)	MATH 112 or MATH 211
		MATH 111,112, 211 (12	MATH 261 or MATH 308
		credits)	
Physics B	3 4 or 5	PHYS 201 (4 credits)	PHYS 202 or PHYS 212**
		PHYS 201, 202 (8 credits)	
Physics C: Mechanics	3, 4 or 5	PHYS 211 (4 credits)	PHYS 212
Physics C: E&M	3, 4 or 5	PHYS 211, 212 (8 credits)	MATH 111,112, 211,or 308
Statistics	3, 4 or 5	STAT 269 (3 credits)	STAT 281***

^{*} Students who receive credit for MATH 112 are not necessarily advised to bypass the course. Our MATH 112 course covers infinite sequences and series, which are typically not included in AP courses. Talk to your academic advisor or the Mathematical Sciences Department Chair about your particular situation.

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^{**} Mathematics majors are required to take the PHYS 211/212 sequence rather than PHYS 201/202. However, if a student receives AP credit for both PHYS 201 and 202, the 211/212 requirements are waived.

^{***} AP Statistics is not a calculus-based course or exam. Mathematics majors who receive AP credit for Statistics are still required to take STAT 281 for the major requirement.

Accounting (B.S.) 8 Semester Plan

*QuEST requirement

Course #	Course name	Credits	Course #	Course name	Credits
	First Year – Fall	-		First Year – Spring	•
ACCT 141	Financial Accounting	3	ACCT 242	Managerial Accounting	3
BUSA 102	Opportunities in Business	1	ECON 220	Principles of Microeconomics	3
COMM 105	Oral Communication*	3	IDCR 151	Created and Called for Community*	3
IDFY 101	First Year Seminar*	3	Varies	1st language*	3
CIS 190	Strategic Use of Information Technology	3	MATH 107, 108 <u>or</u> 111	Applied Math for Management, intuitive Calculus with App., or Calculus I	3-4
ECON 120	Macroeconomics	3			
WELL xxx	Wellness course* (1st or 2nd year)	1			
	TOTAL	17		TOTAL	15-16
	Sophomore – Fall			Sophomore – Spring	i
ACCT 343	Cost Accounting	3	ACCT 301	Intermediate Accounting I	3
BUSA 120	Principles of Management	3	ENGL xxx	Literature* (1st or 2nd year)	3
FINA 305	Financial Management	3	HIST	History* (1st or 2nd year)	3
Varies	2nd language (1st or 2nd year)	3	MRKT 130	Marketing Principles	3
Varies	Laboratory Science* (1st year)	3-4	Varies	3rd language/Cross Cultural* (2nd or 3rd yr)	3
			Varies	Free Elective/Minor	3
	TOTAL	15-16		TOTAL	18
	TOTAL Junior – Fall	15-16		TOTAL	10
ACCT 302	Intermediate Accounting II	3	ACCT 303	Junior – Spring Intermediate Accounting III	3
ACCT 302 ACCT 347	Federal Individual Income Taxes	3	BUSA 370	Moral Issues in Business	3
STAT 281		ა 3	BUSA 370	Business Law	3
BIBL 20x	Applied Statistics for Management Knowledge of the Bible* (2 nd yr)	ა 3	Varies	•	3
	, ,	ა 3		Art, Music or Theatre* (1st or 2nd year)	3
PHIL/RELI	Philosophy/Religion* (1st or 2nd year)	3	THEO 2xx	Christian Beliefs* (2 nd or 3 rd yr)	3
	TOTAL	15		TOTAL	15
	Senior – Fall			Senior – Spring	
ACCT 440	Advanced Accounting	3	Varies	Free Elective/Minor	3
ACCT 442	Auditing	3	Varies	Free Elective/Minor	3
IDST xxx	Science, Tech, & World* (3rd or 4th year)	3	Varies	Free Elective/Minor	3
IDNW xxx	Non-Western Studies* (2nd or 3rd yr)	2-3	Varies	Free Elective	3
BUSA 501	Business Strategy and Execution	3	Varies	Free Elective	3
	TOTAL	14-15		TOTAL	15

Business Administration (B.S.) 8 Semester Plan

*QuEST requirement

Course #	Course name	Credits	Course #	Course name	Credits
	First Year – Fall			First Year – Spring	
ACCT 141	Financial Accounting	3	Varies	Free Elective	3
BUSA 102	Opportunities in Business	1	ECON 120	Macroeconomics	3
COMM 105	Oral Communication*	3	IDCR 151	Created and Called for Community*	3
IDFY 101	First Year Seminar*	3	Varies	2 nd language* (1 st or 2 nd year)	3
Varies	1st language*	3	MATH 107, 108 or 111	Applied Math for Management, intuitive Calculus with App., or Calculus I	3-4
BUSA 120	Principles of Management	3	100 01 111	Calculus Willi App., or Calculus i	
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	TOTAL	16		TOTAL	15-16
	Sophomore – Fall			Sophomore – Spring	
CIS 190	Strategic Use of Information Technology	3	ECON 220	Principles of Microeconomics	3
ENGL xxx	Literature* (1st or 2nd year)	3	HIST xxx	History* (1st or 2nd year)	3
Varies	Laboratory Science* (1st year)	3-4	Varies	HRM or LEAD Elective	3
MRKT 130	Marketing Principles	3	Varies	3 rd language/Cross Cultural* (2 nd or 3 rd yr)	
WELL xxx	Wellness course* (1st or 2nd year)	1	STAT 281	Applied Statistics for Management	3
ACCT 242	Managerial Accounting	3			
	TOTAL	16-17		TOTAL	15
	Junior – Fall	10 11		Junior – Spring	1
BIBL 20x	Knowledge of the Bible* (2nd year)	3	Varies	Art, Music or Theatre* (1st or 2nd year)	3
PHIL/RELI	Philosophy/Religion* (1st or 2nd year)	3	BUSA 381	Business Law	3
Varies	Major Option: BUSA, ECON or MRKT	3	THEO 2xx	Christian Beliefs* (2 nd or 3 rd year)	3
Varies	Major Elective	3	FINA 305	Financial Management	3
Varies	Free Elective	3	Varies	Major Elective	3
	TOTAL	15		TOTAL	15
	Senior – Fall	1		Senior – Spring	-
IDST xxx	Science, Tech, & World* (3rd or 4th year)	3	BUSA 501	Business Strategy and Execution	3
IDNW xxx	Non-Western Studies* (2 nd or 3 rd year)	2-3	Varies	Major Elective	3
Varies	Major Elective	3	Varies	Free Elective	3
Varies	Major Elective	3	Varies	Free Elective	3
Varies	Free Elective	3	Varies	Ethics/World View/Pluralism*	3
Varies	Free Elective	3			
	TOTAL	17-18		TOTAL	15

Business Administration (B.S.) Entrepreneurship Concentration 8 Semester Plan

*QuEST requirement

Course #	Course name	Credits	Course #	Course name	Credits
	First Year – Fall			First Year – Spring	•
ACCT 141	Financial Accounting	3	ECON 120	Macroeconomics	3
BUSA 102	Opportunities in Business	1	IDCR 151	Created and Called for Community*	3
COMM 105	Oral Communication*	3	Varies	2 nd Language* (1 st or 2 nd year)	3
IDFY 101	First Year Seminar*	3	MATH 107, 108 <u>or</u> 111	Applied Math for Management, intuitive Calculus with App., or Calculus I	3-4
Varies	1 st Language*	3	CIS 190	Strategic Use of Information Technology	3
BUSA 120	Principles of Management	3			
	TOTAL	16		TOTAL	15-16
	Sophomore – Fall			Sophomore - Spring	1 10 10
ACCT 242	Managerial Accounting	3	HIST xxx	History* (1st or 2nd year))	3
ENGL xxx	Literature* (1st or 2nd year)	3	BIBL 20x	Knowledge of the Bible* (2 nd year)	3
Varies	Laboratory Science* (1st year)	3-4	Varies	3 rd language/Cross Cultural* (2 nd or 3 rd yr)	1
MRKT 130	Marketing Principles	3	STAT 281	Applied Statistics for Management	3 3
WELL xxx	Wellness course* 1st or 2nd year)	1	Varies	Free Elective	3
ECON 220	Principles of Microeconomics	3	Varies	Free Elective	3
	TOTAL	16-17		TOTAL	18
	Junior – Fall	10 11		Junior – Spring	
MRKT 339	Market Research	3	varies	Art, Music or Theatre* (1st or 2nd year)	3
PHIL/RELI	Philosophy/Religion* (1st or 2nd year)	3	BUSA 381	Business Law	3
BUSA 380	Small Business Development	3	THEO 2xx	Christian Beliefs* (2 nd or 3 rd year)	3
Varies	Major Elective	3	Varies	Free Elective	3
FINA 305	Financial Management	3	BUSA 385	Entrepreneurship	3
	TOTAL	15		TOTAL	15
	Senior – Fall	13		Senior – Spring	13
IDST xxx	Science, Tech, & World* (3rd year or 4th)	3	BUSA 501	Business Strategy and Execution	3
IDNW xxx	Non-Western Studies* (2 nd or 3 rd year)	2-3	BUSA 356, 360, 405 or ECON 302	Decision-Making Tools, Operations Management, Supply Chain Management, on Intermediate Microeconomics	3 3 •
LEAD 312 or MRKT 333, 337, 357	Leading Org. Change, Consumer Behavior, Integrated Marketing Comm., Personal Selling	3	Varies	Free Elective	3
Varies	Free Elective	3	Varies	Free Elective	3
BUSA 310	Business as a Ministry	3	Varies	Ethics/World View/Pluralism*	3
	TOTAL	14-15		TOTAL	15

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Business Administration (B.S.) Human Resource Management Concentration 8 Semester Plan

*QuEST requirement

Course #	Course name	Credits	Course #	Course name	Credits
	First Year – Fall			First Year – Spring	
ACCT 141	Financial Accounting	3	CIS 190	Strategic Use of Information Technology	3
BUSA 102	Opportunities in Business	1	ECON 120	Macroeconomics	3
COMM 105	Oral Communication*	3	IDCR 151	Created and Called for Community*	3
IDFY 101	First Year Seminar*	3	Varies	2 nd language* (1 st or 2 nd year)	3
Varies	1 st language*	3	MATH 107, 108 <u>or</u> 111	Applied Math for Management, intuitive Calculus with App., <u>or</u> Calculus I	3-4
BUSA 120	Principles of Management	3			
	TOTAL	16		TOTAL	. 15-16
	Sophomore – Fall	1		Sophomore – Spring	1 1 1 1 1
ACCT 242	Managerial Accounting	3	ECON 220	Principles of Microeconomics	3
Varies	Free Elective	3	HIST xxx	History* (1st or 2nd year)	3
ENGL xxx	Literature* (1st or 2nd year)	3	HRM 301	Human Resource Management	3
HRM 311	Organizational Behavior	3	PHIL/RELI	Philosophy/Religion* (1st or 2nd year)	3
MRKT 130	Marketing Principles	3	STAT 281	Applied Statistics for Management	3
WELL xxx	Wellness course* (1st or 2nd year)	1			
	TOTAL	16-17		TOTAL	. 15
	Junior – Fall	1		Junior – Spring	
BIBL 20x	Knowledge of the Bible* (2 nd or 3 rd year)	3	Varies	Art, Music or Theatre* (1st or 2nd year)	3
Varies	3rd language/Cross Cultural* (2nd or 3rd yr)	3	BUSA 381	Business Law	3
HRM 312	Leading Organizational Change	3	THEO 2xx	Christian Beliefs* (2 nd or 3 rd year)	3
Varies	Major Elective	3	FINA 305	Financial Management	3
Varies	Free Elective	3	Varies	Laboratory Science* (1st year)	3-4
	TOTAL	15		TOTAL	15-16
	Senior – Fall	I .		Senior – Spring	10 10
IDST xxx	Science, Tech, & World* (3rd or 4th year)	3	BUSA 501	Business Strategy and Execution	3
IDNW xxx	Non-Western Studies* (2 nd or 3 rd year)	2-3	Varies	Major Elective	3
HRM or ECON		3	Varies	Free Elective	3
BUSA, ECON or MRKT	Major Option	3	Varies	Free Elective	3
Varies	Free Elective	3	Varies	Ethics/World View/Pluralism*	3
Varies	Free Elective	3	1		
	TOTAL	17-18		TOTAL	. 15

Business Administration (B.S.) Leadership Concentration 8 Semester Plan

*QuEST requirement

Course #	Course name	Credits	Course #	Course name	Credits
	First Year – Fall			First Year – Spring	
ACCT 141	Financial Accounting	3	CIS 190	Strategic Use of Information Technology	3
BUSA 102	Opportunities in Business	1	ECON 120	Macroeconomics	3
COMM 105	Oral Communication*	3	IDCR 151	Created and Called for Community*	3
IDFY 101	First Year Seminar*	3	Varies	2 nd language* (1 st or 2 nd year)	3
Varies	1 st language*	3	MATH 107, 108 or 111	Applied Math for Management, intuitive Calculus with App., or Calculus I	3-4
BUSA 120	Principles of Management	3			
	TOTAL	16		TOTAL	15-16
	Sophomore – Fall			Sophomore – Spring	
ACCT 242	Managerial Accounting	3	HIST xxx	History* (1 St or 2 nd year)	3
ENGL xxx	Literature* (1st or 2nd year)	3	BUSA 310	Business as a Ministry	3
Varies	Laboratory Science* (1 St year)	3-4	Varies	3 rd language/Cross Cultural* (2 nd or 3 rd yr)	3
MRKT 130	Marketing Principles	3	STAT 281	Applied Statistics for Management	3
WELL xxx	Wellness course* (1st or 2nd year)	1	Varies	Free Elective	3
ECON 220	Principles of Microeconomics	3	Varies	Free Elective	3
	TOTAL	16-17		TOTAL	18
	Junior – Fall	10-11		Junior – Spring	10
BIBL 20x	Knowledge of the Bible* (2 nd year)	3	varies	Art, Music or Theatre* (1st or 2nd year)	3
PHIL/RELI	Philosophy/Religion* (1st or 2nd year)	3	BUSA 381	Business Law	3
LEAD 310	Leadership Theory & Development	3	THEO 2xx	Christian Beliefs* (2 nd or 3 rd year)	3
LEAD 312	Leading Organizational Change	3	FINA 305	Financial Management	3
Varies	Free Elective	3	LEAD 320	Learning to Lead (J-Term)	3
	TOTAL	15		TOTAL	15
	Senior – Fall			Senior – Spring	
IDST xxx	Science, Tech, & World* (3 rd or 4 th year)	3	BUSA 501	Business Strategy and Execution	3
IDNW xxx	Non-Western Studies* (2 nd or 3 rd year)	2-3	Varies	Major Elective	3
COMM 301, 333, 353 or HRM 311	Persuasion, Business & Org. Communication, Crisis Comm & Media Relations, <u>or</u> Organizational Behavior	3	Varies	Free Elective	3
Varies	Free Elective	3	Varies	Free Elective	3
BUSA 356	Decision-Making Tools in Management	3	Varies	Ethics/World View/Pluralism*	3
	TOTAL	14-15		TOTAL	15

Business Administration (B.S.) Technology and Operations Management Concentration 8 Semester Plan

*QuEST requirement

Course #	Course name	Credits	Course #	Course name	Credits
	First Year – Fall			First Year – Spring	
ACCT 141	Financial Accounting	3	CIS 190	Strategic Use of Information Technology	3
BUSA 102	Opportunities in Business	1	ECON 120	Principles of Macroeconomics	3
COMM 105	Oral Communication*	3	IDCR 151	Created and Called for Community*	3
IDFY 101	First Year Seminar*	3	Varies	2 nd language* (1 st or 2 nd year)	3
Varies	1 St language*	3	MATH 107, 108 or 111	Applied Math for Management, intuitive Calculus with App., or Calculus I	3-4
BUSA 120	Principles of Management	3			
	TOTAL	16		TOTAL	15-16
	Sophomore – Fall			Sophomore – Spring	
ACCT 242	Managerial Accounting	3	HIST xxx	History* (1 st or 2 nd year)	3
ENGL xxx	Literature* (1st or 2nd year)	3	Varies	3rd language/Cross Cultural* (2nd or 3rd yr)	3
Varies	Laboratory Science* (1st year)	3-4	STAT 281	Applied Statistics for Management	3
MRKT 130	Marketing Principles	3	Varies	Free Elective	3
WELL xxx	Wellness course* (1st or 2nd year)	1	Varies	Free Elective	3
ECON 220	Principles of Microeconomics	3			
	TOTAL	16-17		TOTAL	15
	Junior – Fall			Junior – Spring	
BIBL 20x	Knowledge of the Bible* (2 nd year)	3	varies	Art, Music or Theatre* (1st or 2nd year)	3
PHIL/RELI	Philosophy/Religion* (1st or 2nd year)	3	BUSA 381	Business Law	3
Varies	Free Elective	3	THEO 2xx	Christian Beliefs* (2 nd or 3 rd year)	3
CIS xxx	CIS option	3	FINA 305	Financial Management	3
BUSA 405	Supply Chain Management	3	Varies	Free Elective	3
	TOTAL	15		TOTAL	15
	Senior – Fall			Senior – Spring	
BUSA 358	Making a Better World?	3	BUSA 501	Business Strategy and Execution	3
IDNW xxx	Non-Western Studies* (2 nd or 3 rd year)	2-3	Varies	Major Elective	3
Varies	Major Elective	3	Varies	Free Elective	3
Varies	Free Elective	3	CIS xxx	CIS option	3
BUSA 360	Operations Management	3	Varies	Ethics/World View/Pluralism*	3
Varies	Free Elective	3			
	TOTAL	17-18		TOTAL	15

Economic Development (B.A.) 8 Semester Plan

Course #	Course name	Credits	Course #	Course name	Credits
	First Year – Fall			First Year – Spring	
IDFY 101	First Year Seminar*	3	IDCR 151	Created and Called for Community*	3
COMM 105	Oral Communication*	3	ECON 220	Principles of Macroeconomics	3
BUSA 102	Opportunities in Business	1	WELL 1xx	Wellness course*	1
ECON 120	Principles of Macroeconomics*	3	BUSA 120	Principles of Management	3
MATH 108 or MATH 111	Intuitive Calculus with Applications or Calculus I*	3-4	STAT 269 or STAT 281	Introductory Statistics	3
Varies	1st language*	3	Varies	2 nd language* (1 st or 2 nd year)	3
	TOTAL	16-17		TOTA	L 16
	Sophomore – Fall			Sophomore – Spring	
Varies	3 rd Language or Cross Cultural*	3	HIST 1xx	History* (1st or 2nd year) meeting QuEST	3
BIBL 20x	Knowledge of the Bible* (2 nd year)	3	PHIL/RELI	Philosophy/Religion* (1 st or 2 nd year)	3
SOAN 212	Cultural Anthropology*	3	ACCT 131	Survey of Accounting	3
MRKT 130	Marketing Principles	3	ECON 312	Economic Development I	3
POLI 212 or 213	International Politics or Comparative Politics	3	ENGL 1xx	Literature* meeting QuEST	3
	TOTAL	15		TOTA	L 15
	Junior – Fall	•		Junior – Spring	'
ECON 301 or	Intermediate Macroeconomics or	3	ECON 303 or	Comparative Political Economy or	3
ECON 302	Intermediate Microeconomics	3	IBI 331	Comparative Economic Systems	J
ECON 313	Economic Development II	3	FINA 305	Financial Management	3
ECON 371	Microfinance	3	Varies	Economic Development Elective	3
THEO 2xx	Christian Beliefs* (2nd or 3rd year)	3	Varies	Laboratory Science*	3-4
Varies	Free Elective	3	Varies	Ethics/World View/Pluralism***	3
	TOTAL	15			
	Senior – Fall	•		Senior – Spring	·
ECON 301 or ECON 302	Intermediate Macroeconomics or Intermediate Microeconomics	3	BUSA 501	Business Strategy and Execution	3
IBI 350 or IBUS 375	International Trade and Finance or International Business and World Economy	3	Varies	Economic Development Elective	3
Varies	Art, Music or Theatre* (1st or 2nd year)	3	Varies	Free Elective or minor	3
Varies	Science, Tech & the World **	3	Varies	Free Elective or minor	3
Varies	Free Elective or minor	3	Varies	Free Elective or minor	3
	TOTAL	15		TOTA	L 15

^{*}Meets QuEST requirement.

** Not needed if completing BIOL 216 as an Economic Development elective

***Not needed if completing ENVS 315 as an Economic Development elective

Economics (B.A.) 8 Semester Plan

Course #	Course name	Credits	Course #	Course name	Credits
	First Year – Fall			First Year – Spring	
IDFY 101	First Year Seminar*	3	IDCR 151	Created and Called for Community*	3
ECON 120	Principles of Macroeconomics	3	ECON 220	Principles of Microeconomics	3
BUSA 102	Opportunities in Business	1	WELL xxx	Wellness course* (1st or 2nd year)	1
MATH 108 or	Intuitive Calculus with Applications or	3-4	STAT 269 or	Introductory Statistics	2
MATH 111	Calculus I*	3-4	STAT 281	Applied Statistics for Management	3
Varies	1st language*	3	Varies	2nd language* (1st or 2nd year)	3
COMM 105	Oral Communication*	3	BUSA 120	Principles of Management	3
	TOTAL	16-17		TOTAL	16
	Sophomore – Fall			Sophomore – Spring	
BIBL 20x	Knowledge of the Bible* (2nd year)	3	PHIL/RELI	Philosophy/Religion* (1st or 2nd year)	3
Varies	3rd Language or Cross Cultural	3	FINA 305	Financial Management	3
ACCT 141	Financial Accounting	3	ENGL 1xx	Literature* meeting QuEST	3
CIS 190	Strategic Use of Information Technology	3	HIST 1xx	History* (1st or 2nd year) meeting QuEST	3
MRKT 130	Marketing Principles	3	varies	Art, Music or Theatre* (1st or 2nd year)	3
	TOTAL	15		TOTAL	15
	Junior – Fall	<u> 10 </u>		Junior – Spring	10
ECON 301 or	Intermediate Macroeconomics or	_			
ECON 302	Intermediate Microeconomics	3	ECON 303 or	Comparative Political Economy or	_
ECON or			IBI 331	Comparative Economic Systems	3
IBUS	Economics Option	3		,	
THEO 2xx	Christian Beliefs* (2nd or 3rd year)	3	ECON	Economics Option	3
Varies	Ethics/World View/Pluralism***	3	Varies	Laboratory Science*	3-4
Varies	Free Elective or minor	3	Varies	Free Elective or minor	3
			Varies	Free Elective or minor	3
	TOTAL	4-			45.46
	TOTAL	. 15		TOTAL	15-16
FOON 204	Senior – Fall			Senior – Spring	
ECON 301 or	Intermediate Macroeconomics or	3	ECON	Economics Option	3
ECON 302	Intermediate Microeconomics				
ECON or IBUS	Economics Option	3	Varies	Science, Tech & the World **	3
Varies	Non-Western Studies*	2-3	Varies	Free Elective or minor	3
Varies	Free Elective or minor	3	Varies	Free Elective or minor	3
Varies	Free Elective or minor	3	Varies	Free Elective or minor	3
	TOTAL	. 14-15		TOTAL	15

^{*}QuEST requirement

Economics (B.S.) 8 Semester Plan

IDFY 101 ECON 120 BUSA 102 MATH 108 or MATH 111	First Year – Fall First Year Seminar* Principles of Macroeconomics			First Year – Spring	
ECON 120 BUSA 102 MATH 108 or				i ii st i cai — opinig	
BUSA 102 MATH 108 or	Principles of Macroeconomics	3	IDCR 151	Created and Called for Community*	3
MATH 108 or		3	ECON 220	Principles of Microeconomics	3
	Opportunities in Business	1	WELL xxx	Wellness course* (1st or 2nd year)	1
MATH 111	Intuitive Calculus with Applications or	3-4	STAT 269 or	Introductory Statistics	3
	Calculus I*	3-4	STAT 281	Applied Statistics for Management	3
Varies	1st language*	3	Varies	2nd language* (1st or 2nd year)	3
COMM 105	Oral Communication*	3	BUSA 120	Principles of Management	3
	TOTAL	16-17		TOTAL	16
	Sophomore – Fall	, 10 17		Sophomore – Spring	· 10
BIBL 20x	Knowledge of the Bible* (2nd year)	3	PHIL/RELI	Philosophy/Religion* (1st or 2nd year)	3
Varies	3rd Language or Cross Cultural	3	FINA 305	Financial Management	3
ACCT 141	Financial Accounting	3	ACCT 242	Managerial Accounting	3
CIS 190	Strategic Use of Information Technology	3	CIS 190	Strategic Use of Information Technology	3
MRKT 130	Marketing Principles	3	ENGL 1xx	Literature* meeting QuEST	3
	<u> </u>				
	TOTAL	. 15		TOTAL	15
	Junior – Fall			Junior – Spring	
ECON 301 or	Intermediate Macroeconomics or	3	ECON 303 or	Comparative Political Economy or	
ECON 302	Intermediate Microeconomics		IBI 331		3
ECON or IBUS	Economics Option	3		Comparative Economic Systems	
BUSA 381	Business Law	3	ECON	Economics Option	3
HIST 1xx	History* (1st or 2nd year) meeting QuEST		BUSA 356	Decision- Making Tools in Management	3
Varies	Art, Music or Theatre* (1st or 2nd year)	3	THEO 2xx	Christian Beliefs* (2nd or 3rd year)	3
			Varies	Science, Tech & the World **	3
	TOTAL	15		TOTAL	15
	Senior – Fall			Senior – Spring	
ECON 301 or ECON 302	Intermediate Macroeconomics or Intermediate Microeconomics	3	ECON	Economics option	3
ECON or IBUS		3	BUSA 501	Business Strategy and Execution	3
Varies	Laboratory Science*	3-4	Varies	Ethics/World View/Pluralism***	3
Varies	Non-Western Studies*	2-3	Varies	Free Elective or minor	3
Varies	Free Elective or minor	3	Varies	Free Elective or minor	3
	TOTAL	14-16		TOTAL	15

*QuEST requirement

International Business (B.S.) 8 Semester Plan

*QuEST requirement

Course #	Course name	Credits	Course #	Course name	Credits
	First Year – Fall			First Year – Spring	
ACCT 141	Financial Accounting	3	CIS 190	Strategic Use of Information Technology	3
BUSA 102	Opportunities in Business	1	ACCT	Managerial Accounting	3
COMM 105	Oral Communication*	3	IDCR 151	Created and Called for Community*	3
IDFY 101	First Year Seminar*	3	BUSA 120	Principles of Management	3
MATH 107,	Applied Math for Management, Intuitive	2.4	Maria	Language Flooting	_
108 <u>or</u> 111	Calculus with App., or Calculus I	3-4	Varies	Language Elective	3
Varies	Language Elective	3			
	9				
	TOTAL	16-17		TOTAL	15
	Sophomore – Fall			Sophomore –	
ECON 120	Macroeconomics	3	ECON 220	Principles of Microeconomics	3
ENGL xxx	Literature* (1st or 2nd year)	3	HIST xxx	History* (1st or 2nd year)	3
Varies	Laboratory Science* (1 st year)	3-4	Varies	Art, Music or Theatre* (1st or 2nd year)	3
MRKT 130	Marketing Principles	3	STAT 281	Applied Statistics for Management	3
WELL xxx	Wellness course* (1st or 2nd year)	1	Varies	Free Elective	3
Varies	Language Elective	3	Varies	Language Elective	3
	TOTAL	16-17		TOTAL	
	Junior – Fall	10-17		Junior – Spring	10
BIBL 20x	Knowledge of the Bible* 2 nd year)	3	FINA 305	Financial Management	3
PHIL/RELI	Philosophy/Religion* (1st or 2nd year)	3	BUSA 381	Business Law	3
				Business as a Ministry	
IBUS 375	International Business & World Economy	3	IBUS 342	Global Entrepreneurship	3
Varies	Ethics/World Views/Pluralism*	3	Varies	Free Elective	2
BUSA 405 or	Supply Chain Management		ECON 312	Economic Development	
POLI 212	International Politics	3	or HRM 311	•	3
			THEO 2xx	Christian Beliefs* (2 nd or 3 rd year)	3
	TOTAL	15		TOTAL	17
	Summer- Internat	tional Bus	iness Institut	te (12 credits)	
IBI 331	Comparative Economic Systems	3	IBI 350	International Trade and Finance	3
IBI 339	Global Marketing	3	IBI 390	Global Business Strategy	3
101 333	Global Marketing		TIDI 000	TOTA	
	Senior – Fall			Senior – Spring	L 12
IDST xxx	Science, Tech, & World* (3 rd or 4 th year)	3		Jenior – Spring	
IDNW xxx	Non-Western Studies* (2 nd or 3 rd year)	2-3			
BUSA 501	Business Strategy and Execution	3			
Varies	Free Elective	3			
Varies	Free Elective	3			
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Business Administration (B.A.) 8 Semester Plan

*QuEST requirement

Course selection will vary significantly depending on primary major

Course #	Course name	Credits	Course #	Course name	Credits
First Year – Fall			First Year – Spring		
ACCT 141	Financial Accounting	3	ECON 120	Macroeconomics	3
BUSA 102	Opportunities in Business	1	IDCR 151	Created and Called for Community*	3
COMM 105	Oral Communication*	3	Varies	2 nd language* (1 st or 2 nd year)	3
IDFY 101	First Year Seminar*	3	BUSA 120	Principles of Management	3
Varies	1 st language*	3	Varies	Primary Major Course	3
Varies	Primary Major Course	3	Varies	Primary Major Course	3
	TOTAL	16		TOTAL	18
	Sophomore – Fall			Sophomore – Spring	
CIS 190	Strategic Use of Information Technology	3	ECON 220	Principles of Microeconomics	3
ENGL xxx	Literature* (1st or 2nd year)	3	HIST xxx	History* (1st or 2nd year)	3
Varies	Laboratory Science* (1st year)	3-4	Varies	3rd language/Cross Cultural* (2nd or 3rd yr)	3
MRKT 130	Marketing Principles	3	Varies	Primary Major Course	3
WELL xxx	Wellness course* (1st or 2nd year)	1	MATH 107, 108 <u>or</u> 111	Applied Math for Management, Intuitive Calculus with App., or Calculus I	3-4
ACCT 242	Managerial Accounting	3			
	TOTAL	16-17		TOTAL	15
Junior – Fall			Junior – Spring		'
BIBL 20x	Knowledge of the Bible* (2nd year)	3	varies	Art, Music or Theatre* (1st or 2nd year)	3
PHIL/RELI	Philosophy/Religion* (1st or 2nd year)	3	BUSA 381	Business Law	3
INTE 391	Internship	2	THEO 2xx	Christian Beliefs* (2 nd or 3 rd year)	3
Varies BUSA 3xx or 4xx	BUSA or ACCT or ECON or FIN or HRM or LEAD or MRKT Department Elective	3	FINA 305	Financial Management	3
Varies	Primary Major Course	3	Varies	Primary Major Course	3
Varies	Primary Major Course	3			
TOTAL				TOTAL	15
Senior – Fall			Senior – Spring		
IDST xxx	Science, Tech, & World* (3rd or 4th year)	3	BUSA 501	Business Strategy and Execution	3
IDNW xxx	Non-Western Studies* (2 nd or 3rd year)	2-3	Varies	Ethics/World View/Pluralism*	3
Varies 3xx or 4xxx	BUSA or ACCT or ECON or FIN or HRM or LEAD or MRKT Department Elective	3	Varies	Primary Major Course	3
Varies	Primary Major Course	3	Varies	Primary Major Course	3
Varies	Primary Major Course	3	Varies	Primary Major Course	3
	TOTAL	14-15		TOTAL	15

Note: This major is a secondary major; it may not be declared as a primary major or a stand-alone major. Students must have at least 24 unique courses in both their primary and secondary major. Students graduating with this as part of a double major receive a single degree, with two majors (e.g. a Bachelors of Arts from Messiah majoring in both x and Business Administration). Students declaring this Business Administration B.A. as their secondary major must complete the QuEST requirements of the primary major.

Marketing (B.S.) 8 Semester Plan

*QuEST requirement

Course #	Course name	Credits	Course #	Course name	Credits
First Year – Fall			First Year – Spring		
IDFY 101	First Year Seminar*	3	IDCR 151	Created and Called for Community*	3
COMM 105	Oral Communication*	3	Varies	2 nd language* (1 st or 2 nd year)	3
Varies	1st language*	3	varies	Laboratory Science* (1st year)	3-4
MATH 107,	Applied Math for Management, intuitive	3-4	ACCT 424	C	3
108 <u>or</u> 111	Calculus with App., or Calculus I		ACCT 131	Survey of Accounting	3
BUSA 102	Opportunities in Business	1	ECON 120	Macroeconomics*	3
MRKT 130	Marketing Principles	3			
	TOTAL	16-17		TOTAL	15-16
	Sophomore – Fall	1 10 11	Sophomore – Spring		1010
Varies	3 rd language or Cross Cultural* (2 nd or 3 rd year)	3	ENGL xxx	Literature* (1st or 2nd year)	3
WELL xxx	Wellness activity* (1st or 2nd year)	1	varies	History*	3
ECON 220	Principles of Microeconomics	3	BIBL 20x	Knowledge of the Bible* (1st or 2nd year)	3
STAT 281	Applied Statistics for Management	3	BUSA 120	Principles of Management	3
MRKT 333	Consumer Behavior	3	MRKT 337	Integrated Marketing Communications	3
CIS 190	Strategic Use of Information Technology	3		Elective	3
	TOTAL	16		TOTAL	18
Junior – Fall				Junior – Spring	
varies	Philosophy/Religion* (1st or 2nd year)	3	ARTS xxx	Arts* (1st or 2nd year)	3
IDNW xxx	Non-Western Studies* (2 nd or 3 rd year)	2-3	THEO 2xx	Christian Beliefs* (2 nd or 3 rd year)	3
BUSA 381	Business Law	3	MRKT 362/4	Social Media or Digital Marketing	3
MRKT 339	Market Research	3	MRKT xxx	Marketing Specialization Course	3
FINA 305	Financial Management	3		Elective	3
	TOTAL	14-15		TOTAL	15
Senior – Fall			Senior – Spring		
IDST xxx	Science, Tech, & World* (3rd or 4th year)	3	IDS xxx	Ethics/Pluralism/World Views*	3
BUSA 501	Business Strategy and Execution	3	MRKT 438	Marketing Management & Strategy	3
MRKT xxx	Marketing Specialization Course	3	MRKT xxx	Marketing Specialization Course	3
	Elective	3		Elective	3
	Elective	3		Elective	3
	TOTAL	15		TOTAL	15

Finance (B.S.) Financial Analysis concentration 8 Semester Plan

Course #	Course name	Credits	Course #	Course name	Credits
First Year – Fall			First Year – Spring		
IDFY 101	First Year Seminar*	3	IDCR 151	Created and Called for Community*	3
COMM 105	Oral Communication*	3	Varies	2 nd language* (1 st or 2 nd year)	3
Varies	1 st language*	3	Varies	Laboratory Science* (1 st year)	3-4
MATH 108 <u>or</u> MATH 111	Intuitive Calculus with Applications (3) Calculus I (4)	3-4	ACCT 141	Financial Accounting	3
BUSA 102	Opportunities in Business	1	ECON 120	Macroeconomics	3
BUSA 120	Principles of Management	3			
	TOTAL	16-17		TOTAL	15-16
	Sophomore – Fall			Sophomore – Spring	
Varies	3 rd language/Cross Cultural* (2 nd or 3 rd		ENGL xxx	Literature* (1 St or 2 nd year)	3
ECON 220	Principles of Microeconomics		HIST	History* (1st or 2nd year)	3
MRKT 130	Marketing Principles	3	WELL xxx	Wellness course* (1st or 2nd year)	1
ACCT 242	Managerial Accounting	3	CIS 190	Strategic Use of Information Technology	3
	Elective	3	STAT 281	Applied Statistics for Management	3
			FINA 305	Financial Management	3
	TOTAL	15		TOTAL	16
	Junior – Fall			Junior – Spring	
PHIL/RELI	Philosophy/Religion* (1 st or 2 nd year)	3	varies	Art, Music or Theatre* (1st or 2nd year)	3
BIBL 20x	Knowledge of the Bible* (2 nd year)	3	FINA 405	Corporate Finance	3
BUSA 381	Business Law	3	FINA 307	Money and Financial Markets	3
FINA 415	Financial Institution Management	3	THEO 2xx	Christian Beliefs* (2 nd or 3 rd year)	3
FINA 351	Investments	3	ACCT 301	Intermediate Accounting I	3
	Elective	3			
	TOTAL	18		TOTAL	15
	Senior – Fall			Senior – Spring	
BUSA 501	Business Strategy and Execution	3	FINA 450/475	Securities Industry Brokerage Preparation or Advanced Corp. Finance	3
	Elective	3	IDS xxx	Ethics/Pluralism/World Views* (3 rd or 4 th	3
IDST xxx	Science, Tech, & World* (3 rd or 4 th	3	FINA 410	Security Analysis & Valuation	3
IDNW xxx	Non-Western Studies* (2 nd or 3 rd year)	2-3		Elective	3
	Elective	3		Elective	3
	TOTAL	14-15		TOTAL	15

^{*}QuEST requirement

Finance (B.S.) Financial Planning concentration 8 Semester Plan

Course #	Course name	Credits	Course #	Course name	Credits
First Year – Fall				First Year – Spring	
IDFY 101	First Year Seminar*	3	IDCR 151	Created and Called for Community*	3
COMM 105	Oral Communication*	3	Varies	2 nd language* (1 st or 2 nd year)	3
Varies	1 st language*	3	Varies	Laboratory Science* (1 St year)	3-4
MATH 107,108 <u>or</u> 111	Applied Mathematics for Management (3), Intuitive Calculus with Applications (3), or Calculus I (4)	3-4	ACCT 141	Financial Accounting	3
BUSA 102	Opportunities in Business	1	ECON 120	Macroeconomics	3
BUSA 120	Principles of Management	3			
	TOTAL	16-17		TOTAL	15-16
	Sophomore – Fall		Sophomore – Spring		
Varies	3 rd language/Cross Cultural* (2 nd or 3 rd		ENGL xxx	Literature* (1 st or 2 nd year)	3
ECON 220	Principles of Microeconomics	3	HIST	History* (1 st or 2 nd year)	3
MRKT 130	Marketing Principles	3	WELL xxx	Wellness course* (1st or 2nd year)	1
ACCT 242	Managerial Accounting	3	CIS 190	Strategic Use of Information Technology	3
	Elective	3	STAT 281	Applied Statistics for Management	3
			FINA 305	Financial Management	3
	TOTAL	15		TOTAL	16
Junior – Fall			Junior – Spring		
PHIL/RELI	Philosophy/Religion* (1 st or 2 nd year)	3	Varies	Art, Music or Theatre* (1st or 2nd year)	3
FINA 340	Estate Planning	3	BIBL 20x	Knowledge of the Bible* (2 nd year)	3
ACCT 347	Federal Business Taxes	3	FINA 345	Retirement Planning	3
THEO 2xx	Christian Beliefs* (2 nd or 3 rd year)	3	FINA 307	Money and Financial Markets	3
FINA 351	Investments	3	ACCT 301	Intermediate Accounting I	3
	Elective	3			
TOTAL		18		TOTAL	15
Senior – Fall		y		Senior – Spring	y
BUSA 501	Business Strategy and Execution	3	FINA 445	Financial Planning Capstone	3
FINA 440	Insurance and Risk Management	3	IDS xxx	Ethics/Pluralism/World Views* (3 rd or 4 th	3
IDST xxx	Science, Tech, & World* (3rd or 4th	3	BUSA 381	Business Law	3
IDNW xxx	Non-Western Studies* (2 nd or 3 rd year)	2-3		Elective	3
	Elective	3		Elective	3
	TOTAL	14-15		TOTAL	15

^{*}QuEST requirement