

First year*Fall:*

3	MATH 121	Calculus w. Analytic Geometry I
3	RLST 105	Franciscan Goals for Today
3	WRIT 102	Research Writing
3	HIST	History elective
4	CPSC 121	Introduction to Programming
0	MATH 192	Mathematics Seminar
0	CORE 103	Community Enrichment Series

16 credits

Spring:

3	MATH 122	Calculus w. Analytic Geometry II
3	MATH 140	Foundations of Mathematics
4	PHYS 121	Physics I
3	MATH 215	Introductory Statistics
3	CORE 113	First-year Seminar
0	CORE 104	Community Enrichment Series

16 credits

Second year*Fall:*

3	MATH 221	Calculus III
3	MATH 304	Probability
4	PHYS 122	Physics II
3	ECON 101	Principles of Economics I
3	LIT*	Literature elective
0	MATH 292	Mathematics Seminar

16 credits

Spring:

3	MATH 222	Calculus IV
3	MATH 305	Mathematical Statistics
3	PHIL 205	Reasoning & Responsibility
3	ECON 102	Principles of Economics II
3	Elective	Free elective

15 credits

Third year*Fall:*

3	MATH 401 or 407	Real analysis I or Abstract algebra I
3	MATH 315	Financial Mathematics I
3	ACCT 101**	Financial Accounting
3	RLST/PHIL	Religion or Philosophy course
3	Diversity	Diversity requirement
0	EXAM 301	Writ. Comp Exam
0	MATH 392	Mathematics Seminar

15 credits

Spring:

3	MATH 402 or elective	Real Analysis II or free elective
3	MATH 316	Financial Mathematics II
3	MKTG 101**	Marketing
3	FIN 202**	Finance
3	ACCT 102**	Managerial Accounting
1	Elective	Free elective

16 credits

Fourth year*Fall:*

3	MATH 401 or 407	Real analysis I or Abstract algebra I
3	MATH 322	Linear Algebra
3	MGMT 101**	Principles of Management
3	EPPS*	Social Science elective
3	CORE 407	Keystone Seminar
1	MATH 492	Mathematics Seminar

16 credits

Spring:

3	MATH 402 or elective	Real analysis II or free elective
3	MATH 306	Differential Equations
3	Language	Language elective
3	Fine Arts	Fine Arts elective
3	Elective	Free elective
3	Elective	Free elective

18 credits

37 Credits Major; 12 Credits Collateral; 9 Credits Minor; 6 Credits Economics, 15 Suggested Credits Accounting, Finance, Management, and Marketing; 36 Additional Core Credits; 13 Credits Electives; 128 Total Credits

*Social Science elective—PLSC102/103, PSYC101 or SOC 100-200 level; Literature elective—LIT 104, 201, 202, or 270; Diversity requirement—See General Education list

**Recommended courses for actuary study