

BA ACTUARIAL SCIENCE MAJOR

	Fall Semester	Credits	Spring Semester	Credits	Comments
FRESHMAN	MATH 1131Q/(H) ECON 1201 ENGL 1010 or 1011 GEN ED/Lab UNIV	4 3 B- 4 4 <u>1</u> 16	MATH 1132Q/(H) ECON 1202 GEN ED GEN ED/Non-Lab GEN ED	4 3 B- 3 3 <u>3</u> 16	ECON 1201/1202 (or ECON 1200 4 cr) satisfies VEE-E Switch Lab/Non-Lab if ECON 1200 is chosen
SOPHOMORE	MATH 2110Q/(H) MATH 2620 ACCT 2001 GEN ED GEN ED	4 3 B- 3 3 <u>3</u> 16	MATH 3160 MATH 3620 STAT 3375Q MATH 3550 MATH 3615/FM Study	3 3 3 3 <u>1</u> 13	MATH 3160 preps for exam P/1-- take actuarial-specific section MATH 2620 preps for exam FM/2 ACCT 2001 prereq for MATH 3650 & satisfies VEE-F (part) MATH 3550 prereq for MATH 3636 MATH 3615 preps for exam FM/2 <i>Study & sit for exam FM/2 (Jun/Aug)</i>
JUNIOR	MATH 3640 MATH 3636 MATH 3670W or MATH W STAT 3445 GEN ED	3 3 B- 3 3 <u>3</u> 15	MATH 3630 MATH 3637 MATH 3650 GEN ED Elective/Minor	4 3 3 B- 3 <u>3</u> 16	MATH 3640 preps for exams FAM-S/ASTAM/Exam 5 MATH 3630 preps for exam FAM-L MATH 3636 & MATH 3637 both prep for exams SRM/MAS I & II MATH 3650 satisfies VEE-F (part) STAT 3445 satisfies VEE-S <i>Study & sit for exam P/1 (Sep/Nov/Jan)</i>
SENIOR	MATH 2210Q MATH 3639 MATH 3660 GEN ED/Elective/Minor GEN ED/Elective/Minor	3 3 3 3 <u>3</u> 15	MATH 3631 (Long-Term) MATH 3641 (Short-Term) MATH 5638 GEN ED/Elective/Minor GEN ED/Elective/Minor	3 3 3 3 <u>3</u> 15	MATH 3631 preps for exam ALTAM -- only offered Spring Semester MATH 3639 & MATH 3641 both prep for exams FAM-S/ASTAM/Exam 5 MATH 5638 is a good grad course in Predictive Analytics

Notes: Required Courses for Actuarial Science Major in **BOLD**

Junior and Senior year courses can be rearranged to suit student-specific goals

3660 only offered Fall Semester, 3631, 3641, 3615 only offered Spring semester