

BA ACTUARIAL SCIENCE-FINANCE MAJOR

	Fall Semester	Credits	Spring Semester	Credits	Comments
FRESHMAN	MATH 1131Q/(H) 4 ECON 1201 3 B- ENGL 1010 or 1011 4 GEN ED/Lab 4 UNIV 1 <hr/> 16	MATH 1132Q/(H) 4 ECON 1202 3 B- GEN ED 3 GEN ED/Non-Lab 3 GEN ED 3 <hr/> 16	ECON 1201/1202 (or ECON 1200 4 credits) satisfies VEE-E Switch Lab/Non-Lab if ECON 1200 is chosen		
SOPHOMORE	MATH 2110Q/(H) 4 MATH 2620 3 ACCT 2001 3 B- GEN ED 3 GEN ED 3 <hr/> 16	MATH 3160 3 MATH 3620 3 STAT 3375Q 3 MATH 3550 3 MATH 3615/FM Study 1 <hr/> 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 and 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 3 MATH 3650 3 B- MATH 3670W or MATH W 3 STAT 3445 3 B- GEN ED 3 <hr/> 15	MATH 3630 4 FNCE 4306 3 FNCE 4209 3 MATH 3636 3 GEN ED 3 <hr/> 16	MATH 3640 preps for exams FAM-S/ASTAM/Exam 5 MATH 3630 preps for exam FAM-L MATH 3650 prereq for FNCE and satisfies VEE-F (part) STAT 3445 satisfies VEE-S MATH 3636 preps for exams SRM/MAS I&II <i>Study & sit for exam P/1 (Sep/Nov/Jan)</i>		
SENIOR	MATH 2210Q 3 MATH 3639 3 MATH 3660 3 FNCE 4430 3 MATH 3637 3 <hr/> 15	FNCE Elective* 3 FNCE Elective* 3 MATH 3631 (Long-Term) 3 MATH 3641 (Short-Term) 3 MATH 5638 3 <hr/> 15	MATH 3660--only offered in Fall semester MATH 3639 preps for exams FAM-S/ASTAM/Exam 5 MATH 3631 preps for exam ALTAM--only offered in Spring semester MATH 3641 preps for exams FAM-S/ASTAM/Exam 5--only offered Spring semester MATH 3637 preps for exams SRM/MAS I&II 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

*Must be chosen from FNCE 4302, 4304, 4305, 4307, 4308 and 4309

FNCE Courses can be taken in any order