

## BA ACTUARIAL SCIENCE-FINANCE MAJOR

	Fall Semester	Credits	Spring Semester	Credits	Comments
<b>FRESHMAN</b>	<b>MATH 1131Q(H)</b>	4	<b>MATH 1132Q(H)</b>	4	ECON 1201/1202 (or ECON 1200 4 credits) satisfies VEE-E  Switch Lab/Non-Lab if ECON 1200 is chosen
	ECON 1201--CA2	3 B-	ECON 1202	3 B-	
	ENGL 1010 or 1011	4	GEN ED--CA1 (DD-I)	3	
	GEN ED/Lab--CA3	4	GEN ED/Non-Lab--CA3	3	
	UNIV	1	GEN ED	3	
		<u>16</u>		<u>16</u>	
<b>SOPHOMORE</b>	<b>MATH 2110Q(H)</b>	4	<b>MATH 3160</b>	3	MATH 3160 preps for exam P/1
	<b>MATH 2620</b>	3	<b>MATH 3620</b>	3	MATH 2620 preps for exam FM/2
	ACCT 2001	3 B-	<b>STAT 3375Q</b>	3	ACCT 2001 prereq for MATH 3650 and satisfies VEE-F (part)
	GEN ED--CA 1A (DD)	3	MATH 3550	3	MATH 3550 prereq for MATH 3636
	GEN ED--CA 1B (W)	3	MATH 3615/FM Study	1	MATH 3615 preps for exam FM/2
		<u>16</u>		<u>13</u>	<i>Study &amp; sit for exam FM/2 (Jun/Aug)</i>
<b>JUNIOR</b>	<b>MATH 3640</b>	3	<b>MATH 3630</b>	4	MATH 3640 preps for exams FAM-S/ASTAM/Exam 5   MATH 3630 preps for exam FAM-L
	<b>MATH 3650</b>	3 B-	<b>MATH 3660</b>	3	MATH 3650 prereq for FNCE and satisfies VEE-F (part)
	<b>MATH 3670W or MATH W</b>	3	<b>FNCE 4209</b>	3	
	<b>STAT 3445</b>	3 B-	MATH 3636	3	STAT 3445 satisfies VEE-S   MATH 3636 preps for exams SRM/MAS I&II
	MATH 3610/P Study	1	GEN ED	3	MATH 3610 preps for exam P/1
		<u>13</u>		<u>16</u>	<i>Study &amp; sit for exam P/1 (Nov/Jan)</i>
<b>SENIOR</b>	<b>MATH 2210Q</b>	3	<b>FNCE Elective*</b>	3	MATH 3639 preps for exams FAM-S/ASTAM/Exam 5
	<b>MATH 3639</b>	3	<b>FNCE Elective*</b>	3	MATH 3631 preps for exam ALTAM
	<b>FNCE 4306</b>	3	MATH 3631 (LT)	3	MATH 3641 preps for exams FAM-S/ASTAM/Exam 5
	<b>FNCE 4430</b>	3	MATH 3641 (ST)	3	
	MATH 3637	3	MATH 5638	3	MATH 3637 preps for exams SRM/MAS I&II   MATH 5638 is a good grad course in Predictive Analytics
		<u>15</u>		<u>15</u>	

**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