

It is important for Actuarial Science majors to see their Actuarial Science adviser each semester during early registration. The Online Undergraduate Bulletin and your Degree Audit are important tools for determining your class schedule. You should review your Degree Audit in advance of meeting with your adviser, and bring a printout of your Degree Audit to the meeting with your adviser. The Sample Schedule below is a guide but your individual circumstances may require changes to that schedule.

SAMPLE ACTUARIAL SCIENCE MAJOR - COLLEGE OF ARTS AND SCIENCES - B.S.					
	FALL		SPRING		SUMMER
	Class	CR HRS	Class	CR HRS	CDR C
1ST YR	MATH 106 (ACE 3, SB=SCIENTIFIC BASE)	5	MATH 107 (CDR B, SB)	5	CDR D
	ENG 101, 150 OR 151 (ACE 1)	3	ECON 211 or 212 (ACE 6 or 8, CAS/SOA VEE*)	3	
	CSCE 101 and 101 L (ELECTIVE, SB)	4	ACE 4	3	
	CDR# E (201 level) (as necessary) OR class listed for Summer	3	ACE 5	3	
			CDR E (202 level) (as necessary) OR class listed for Summer	3	
		15		17	
	Class	CR HRS	Class	CR HRS	SUMMER
2ND YR	MATH 208 (SB)	4	STAT 380 (SB)	3	CDR C OR GENERAL ELECTIVE (IF ALREADY HAVE 6 CDR C CR)
	ACTS 440 (MAJOR, SB)	4	ACTS 402 (CAS/SOA FM, ELECTIVE, SB)	1	GENERAL ELECTIVE
	ECON 211 or 212 (ACE 6 or 8, CAS/SOA VEE*)	3	COMM 286 (ACE 2)	3	SCIENTIFIC BASE (SB++) (AT LEAST 60)
	JGEN 220 (CDR A)	3	LAB COURSE FROM NATURAL OR PHYSICAL SCIENCES (CDR B; LAB, SB)	4	MATH 106
	ACCT 201	3	ACCT 202	3	MATH 107
		17	LESS THAN OR = 14 CR HRS	14	MATH 208
	Class	CR HRS	Class	CR HRS	SUMMER
3RD YR	STAT 462 (SB)	4	STAT 463 (SB)	4	CSCE 101 and 101 L
	ACTS 401 (CAS/SOA P, ELECTIVE, SB)	1	ACTS 470 (MAJOR, SB)	3	LAB COURSE FROM NATURAL OR PHYSICAL SCIENCES
	FINA 363+ (ELECTIVE, REQUIRED FOR FINA 461)	3	FINA 467 (FOR CAS/SOA EXAM MFE)	3	[GREATER THAN 299 (AT LEAST 30)]
	CDR C OR GENERAL ELECTIVE	3	MATH 314 OR MATH 221 (SB)	3	STAT 380
	ACE 7	3	FINA 307 OR FINA 338 (ELECTIVE, REQUIRED FOR ACTS 475)	3	STAT 462
	LESS THAN OR = 14 CR HRS	14		16	STAT 463
	Class	CR HRS	Class	CR HRS	SUMMER
4TH YR	ACTS 471 (MAJOR, SB)	3	ACTS 475 (MAJOR, ACE 10, SB)	3	MATH 314 OR 221
	ACTS 473 (MAJOR, SB)	3	ACTS 403 (CAS 3L, SOA MLC) OR ACTS 404 (CAS/SOA C) (ELECTIVE, SB)	1	ACTS 440
	ACTS 430 (MAJOR, CAS/SOA VEE*, SB)	3	FINA 461+ (ELECTIVE, REQUIRED FOR CAS/SOA VEE*)	3	ACTS 470
	ACTS 405 (CAS/SOA MFE, ELECTIVE, SB)	1	ACE 9 (ECON 321 RECOMMENDED)	3	ACTS 471
	ACTS 425 OR GENERAL ELECTIVE	3	ACTS 410 OR ACTS 450 OR IF HAVE TAKEN ACTS 425, MAY CHOOSE GENERAL ELECTIVE	3	ACTS 473
	LESS THAN OR = 14 CR HRS	13	LESS THAN OR = 14 CR HRS	13	ACTS 430
			TOTAL HRS (AT LEAST 125)	131	ACTS 475
					ONE OF ACTS 410, 425, OR 450
					ACTS 401
					ACTS 402
					ACTS 403 OR 404
					ACTS 405
#CDR = College Distribution Requirement					
*CAS/SOA VEE denotes courses approved for credit from the professional actuarial organizations if achieve a grade of B- or better					
+ACTS 440 replaces FINA 361 prerequisite					
++Courses approved for the Scientific Base (and course exclusions for this requirement) are as follows:					
<u>Select From:</u> ACTS **** AGEN 112 ,218 AGRO 131 ,132 ANTH 242, ASTR **** BIOC **** BIOS **** BSEN 112 ,218 CHEM **** CSCE **** ELEC 121 ,ELEC 122 ,211					
<u>Not From:</u> BIOS 150 ,160 ,203 MATH 100 ,101 ,102 ,MATH 103 ,200 ,201 ,***@ STAT 100 ,101 ,102 ,103 ,STAT 200 ,201 **** 5***,6***,8***,9***					