

**Actuarial Science Minor
2014-2015 Calendar**

	Course	Year/ Term	Topic	Pre-reqs	Offering
1	MATH 237/247	2A/B	Calculus 3	M136,138	FWS
2	MTHEL 131	1	Intro to Actuarial Practice		FWS
3	AFM 101	1	Core Concepts of accounting information		FWS
4	ACTSC 231	2A	Mathematics of Finance	M137, level 2A	FWS
5	ACTSC 232	2B	Introduction to Actuarial Mathematics	AS231,S230, ENGL 119 or Good/Excellent on ELPE (see note below **)	FWS
6	ACTSC 331	3	Life Contingencies 1	≥60% in AS232	FWS
7	STAT 330	3	Stat theory and methods	M237, ≥60% in S230,S231	FWS
8	STAT 333	3	Applied probability	≥60% in S230, level 3A	FWS
9	ACTSC 431	4	Loss models 1	S330,S333	FS
10	1 additional ACTSC 3xx/4xx	3/4		varies	

** ENGL 119 is listed as required in the 2014 calendar, however, it will only count as a pre-req for ACTSC 232 if taken in Winter 2015 or earlier. Students are recommended to check the department website for the alternative pre-req currently being developed for 2015, which will most likely be a mark of >60% in MTHEL 131. We will also accept a mark of >75% in the English Language Proficiency Course, for Fall 2014 incoming students only.

Jul-14

Students wanting an ACTSC Minor must have a 70% SMAV (or CAV if no SMAV exists) to be admitted into the minor.

Due to limited space in our ACTSC 4xx courses and the fact that they are open for ACTSC majors only (except for ACTSC 431, available to minors), you will not be able to enroll in a given ACTSC 4xx course. Note however that ACTSC 371 and 372 are available to minors.