

Calendar Comparison for Honours Actuarial Science

ACTSC 2014	ACTSC 2015	ACTSC 2016	ACTSC 2017
Math core	Math core	Math core	Math core
CS 115, 125, 132, 135, 145, 230, 234, 241	CS 115, 125, 132, 135, 145, 230, 234, 241	CS 115, 125, 132, 135, 145, 230, 234, 241	CS 115, 125, 132, 135, 145, 230, 234, 241
CS 116, 136, 145	CS 116, 136, 145	CS 116, 136, 145	CS 116, 136, 145
Math 135, 145	Math 135, 145	Math 135, 145	Math 135, 145
Math 106, 136, 146	Math 106, 136, 146	Math 106, 136, 146	Math 106, 136, 146
Math 127, 137, 147	Math 127, 137, 147	Math 127, 137, 147	Math 127, 137, 147
Math 128, 138, 148	Math 128, 138, 148	Math 128, 138, 148	Math 128, 138, 148
Math 235	Math 235	Math 235	Math 235
Math 237	Math 237	Math 237	Math 237
One Of...	One Of...	Amath 250	Amath 250
Math 239, 249	Math 239, 249	Actuarial Science	Actuarial Science
Amath 231	Amath 231	Actsc 231	Actsc 231
Amath 250	Amath 250	Actsc 232	Actsc 232
Actuarial Science	Actuarial Science	Actsc 331	Actsc 331
Actsc 231	Actsc 231	Actsc 371	Actsc 371
Actsc 232	Actsc 232	Actsc 431	Actsc 431
Actsc 331	Actsc 331	Actsc 446	Actsc 446
Actsc 371	Actsc 371	Statistics	Statistics
Actsc 431	Actsc 431	Stat 230, 240	Stat 230, 240
Actsc 432	Actsc 432	Stat 231, 241	Stat 231, 241
Actsc 446	Actsc 446	Stat 330	Stat 330
Statistics	Statistics	Stat 331	Stat 331
Stat 230, 240	Stat 230, 240	Stat 333	Stat 333
Stat 231, 241	Stat 231, 241	Stat 340	One Of...
Stat 330	Stat 330	3 additional	Stat 340
Stat 331	Stat 331	Actsc 3xx or 4xx	Stat 341
Stat 333	Stat 333	Actsc 3xx or 4xx	3 additional
Stat 340	Stat 340	Actsc 3xx or 4xx	Actsc 4xx
4 additional List	4 additional List	2 additional	Actsc 4xx
Actsc 3xx or 4xx	Actsc 3xx or 4xx	Stat 431, 433, 443	Actsc 4xx
Stat 443	Stat 443	Afm 424***	2 additional
Stat 433 or 431	Stat 433 or 431	Actsc 3xx or 4xx	Stat 431, 433, 443
Afm 424***	Afm 424***	Other	Afm 424***
Other	Other	Math 3xx/4xx*	Actsc 3xx or 4xx
Math 3xx/4xx*	Math 3xx/4xx*	ECON 101	
ECON 101	ECON 101	ECON 102	Other
		MTHEL 131	Math 3xx/4xx*
		Math communication course****	ECON 101
ECON 102	ECON 102	Afm 101	ECON 102
MTHEL 131	MTHEL 131		
	Math communication course****	Mthel 300/Engl 378	MTHEL 131
ENGL 119	Math communication course****		
Math communication course****	Afm 101	non-math course**	Math communication course****
Afm 101	Mthel 300/Engl 378	non-math course**	Afm 101
non-math course**	non-math course**	non-math course**	Mthel 300/Engl 378
non-math course**	non-math course**	non-math course**	non-math course**
non-math course**	non-math course**	any course	non-math course**
non-math course**	non-math course**	any course	non-math course**
any course	any course	any course	non-math course**
any course	any course		any course
any course	any course		any course
			any course

Finance option available

Finance option available

Finance option available (new requirements as of 2016)

Finance option or Predictive Analytics option available

*A Math course is any course offered in the Faculty except COMM or MTHEL (i.e. CS, STAT, ACTSC, ...)

**A Non-Math course is any course offered outside the Faculty and COMM or MTHEL

*** If AFM 424 is taken one of the non-math can be anything instead

****Please see ugradcalendar.uwaterloo.ca for a list of courses.

Please see ugradcalendar.uwaterloo.ca for a complete list of rules.

Updated: November 29, 2017 -- this sheet is new, if you think there is an error please bring it to Alice Pfeifer Hanov