Students are strongly encouraged to declare their Statistics plan as early as possible. Being a declared major is required for enrollment in ENGL 378/MTHEL 300 and raises your priority for fourth-year Statistics courses.

Biostatistics / Statistics for Health 2015 to present

Terms	Biostatistics F22	Terms	Biostatistics 2018-21	If you liked	Trv
	MATH 135, 145		MATH 135, 145	STAT 330	STAT 450
FWS	MATH 106, 136, 146		MATH 106, 136, 146	STAT 331/371	STAT 431
FWS	MATH 127, 137, 147		MATH 127, 137, 147	0.71. 00.,0.1	STAT 443
FWS	MATH 128, 138, 148		MATH 128, 138, 148	STAT 332/372	STAT 454
FWS	MATH 235, 245	FWS	MATH 235, 245		STAT 430
FWS	MATH 237, 247	FWS	MATH 237, 247	STAT 333	STAT 433
FWS	STAT 230, 240	FWS	STAT 230, 240	STAT 341	STAT 440
FWS	STAT 231, 241		STAT 231, 241		STAT 441
FWS	CS 115, 135, 145	FWS	, ,		STAT 442
FWS	CS 116, 136, 146	FWS			STAT 444
FWS	Communications Course ¹	FWS	Communications Course ¹		
	One Of		One Of	STAT 337	STAT 431
	MATH 239, 249		MATH 239, 249		STAT 436
	AMATH 231		AMATH 231		STAT 437
	AMATH 242 ⁶		AMATH 242 ⁶		
	AMATH 250		AMATH 250		
	AMATH 251				
	AMATH 350				
	Statistics		Statistics	Going to	Try
FWS	STAT 330 ⁵		STAT 330 ⁵	Industry	STAT 435
FWS	STAT 331 ²	FWS	STAT 331 ²	Computers	STAT 440
FWS	STAT 332 ³		STAT 332 ³	(Big Data)	STAT 441
FWS	STAT 333 ⁵		STAT 333 ⁵		STAT 442
F, S(?)	STAT 337		STAT 337		STAT 444
FWS	STAT 431		STAT 431	Grad School	STAT 450
W	STAT 437		STAT 437	Finance	STAT 433
W (?)	STAT 438	W (?)	STAT 438		STAT 443
5 1446	Additional	=>440	Additional	Biology/Health	STAT 431
FWS	STAT 3xx/4xx		STAT 3xx/4xx		STAT 436
FWS	STAT 3xx/4xx	FWS	STAT 3xx/4xx		STAT 437
	Additional		Additional		STAT 438
	MATH 3xx/4xx ⁸		MATH 3xx/4xx ⁸		
FWS	MATH 3xx/4xx ⁸	FWS	MATH 3xx/4xx ⁸		
	Other		Other		
FWS	ENGL 378 ⁴		ENGL 378 ⁴		
FWS	>=3 Additional math ⁸	FWS	>=3 Additional math ⁸		
	One of		One of		
FWS	BIOL 239		BIOL 239		
F	HLTH 101	F	HLTH 101		
	Thus minimums of		Thus minimums of		
	>=10 non math		>=10 non math		
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	>=24 math ⁸ courses >=40 courses		>=26 math ⁸ courses >=40 courses		

¹Please see ugradcalendar.uwaterloo.ca for a list of courses.

It is the student's responsibility to ensure degree requirements are met.

Students should refer to the Waterloo Undergraduate Calendar for the official rules.

²STAT 331 can be replaced by STAT 371

³STAT 332 can be replaced by STAT 372.

⁴MTHEL 300

⁵STAT 334 is not an acceptable course for any STAT plan. Please take 330, 333.

⁶Or CS 371 BUT **NOT** CS 370.

⁸A MATH course is any course offered in the Faculty (i.e. CS, STAT, ACTSC, ...) except COMM or MTHEL STAT 334 is not an acceptable course for any STAT plan.