

STATISTICS GRADUATE MINOR

Minor Code: 6150

All programs must be approved by the student's minor professor.

Code	Title	Credits
MS Minor		
ST 521 & ST 522	INTRODUCTION TO MATHEMATICAL STATISTICS and INTRODUCTION TO MATHEMATICAL STATISTICS	8
ST 511 & ST 512	METHODS OF DATA ANALYSIS and METHODS OF DATA ANALYSIS	8
Select one or two courses from the following: ¹		3-7
ST 513	METHODS OF DATA ANALYSIS	
ST 515	DESIGN AND ANALYSIS OF PLANNED EXPERIMENTS	
ST 531	SAMPLING METHODS	
ST 535	QUANTITATIVE ECOLOGY	
ST 557	APPLIED MULTIVARIATE ANALYSIS	
ST 565	TIME SERIES	
Total Credits		19-23

Code	Title	Credits
PhD Minor		
Select one course from the following:		8-9
ST 521 & ST 522	INTRODUCTION TO MATHEMATICAL STATISTICS and INTRODUCTION TO MATHEMATICAL STATISTICS	
ST 561 & ST 562 & ST 563	THEORY OF STATISTICS and THEORY OF STATISTICS and THEORY OF STATISTICS	
Select one course from the following:		12
ST 551 & ST 552 & ST 553	STATISTICAL METHODS and STATISTICAL METHODS and STATISTICAL METHODS	
ST 511 & ST 512 & ST 513	METHODS OF DATA ANALYSIS and METHODS OF DATA ANALYSIS and METHODS OF DATA ANALYSIS	
Select additional statistics courses approved by the minor professor ²		3-6
Total Credits		23-27

1

The student and/or minor professor may wish to add one or two additional courses

2

If ST 551, ST 552, and ST 553 are taken, the additional courses should total at least 3 credits

If ST 511, ST 512, and ST 513 are taken, they should total at least 6 credits

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