

# Minor in Statistics

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Code	Title	Credits
<b>Mathematics Core</b>		
CS 1181	Computer Science and Programming I	3
MATH 1170	Calculus I	4
MATH 1175	Calculus II	4
MATH 2275	Calculus III	4
MATH 2240	Linear Algebra	3
MATH 3326	Elementary Analysis	3
<b>Other requirements:</b>		
MATH 3350	Statistical Methods	3
MATH 3352	Introduction to Probability	3
<b>Select ONE of the following:</b>		<b>3</b>
MATH 4450	Mathematical Statistics I	
MATH 4451	Mathematical Statistics II	
MATH 4453	Topics in Statistics <sup>1</sup>	
MATH 4457	Applied Regression Analysis	
MATH 4458	Experimental Design	
MATH 4459	Applied Multivariate Analysis	
Total Credits		30

<sup>1</sup> This is a 1-3 credit course, repeated for up to 3 credits