

Statistics and Data Science

Degrees Offered	B.A. Statistics and Data Science	B.S. Statistics and Data Science
Prerequisites for entering the major	1 from MATH 120, ENAS 151, MATH 230, MATH 302, or equivalent	
Requirements for each degree	11 term courses beyond prereqs, incl senior req	14 term courses beyond prereqs, incl senior req
	1 course from <i>Mathematical Foundations and Theory</i> : MATH 222 or 225 or 226	
	2 courses from <i>Core Probability and Statistics</i> (For the B.S., one of these courses must be S&DS 242)	
	2 courses from <i>Computational Skills</i>	
	2 courses from <i>Methods of Data Science</i> (For the B.S., one of these courses must be S&DS 365)	
	3 electives chosen from any discipline area, with DUS approval	
		3 additional electives: 1 from <i>Mathematical Foundations and Theory</i> and 2 from any discipline except <i>Data Science in Context</i> and <i>Methods in Application Areas</i> , with DUS approval
Senior Requirements	Senior Project (S&DS 491 or 492)	
Substitutions	Some substitutions permitted with DUS approval	

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