Data Science minor

2025-2026 catalog

Student Name: _____   **ID Number:** _____

Minor Requirements

All classes must be completed with a C- grade or better. Each course may count only once toward the minor. No more than 4 credits of internship may apply to the minor. Students completing a major in Data Science, a minor in Statistics, or a minor in Business Analytics are not eligible for a minor in Data Science.

Term Completed/Planned	Grade	Credit	Course #	Title
_____	_____	4	DST234	Introduction to Data Science (and R)

Complete **one (1)** introductory statistics course

Term Completed/Planned	Grade	Credit	Course #	Title
_____	_____	4	DST164	Introduction to Statistics (with R)
_____	_____	4	MAT163	Introductory Statistics
_____	_____	4	MIS379	Quantitative Methods for Business and Economics
_____	_____	4	PSY215	Research Methods and Statistics I
_____	_____	4	SOC362	Statistical Analysis

Complete **one (1)** of the following electives

Term Completed/Planned	Grade	Credit	Course #	Title
_____	_____	4	CSC165 and 165L	Introduction to Computer Programming (Python)
_____	_____	4	CSC311	Web Applications and Databases
_____	_____	4	CSC321	Software Design and Development
_____	_____	4	DST399	Internship (or 4 credits of DST396, 397, or 398)
_____	_____	4	DST3xx	Any 300-level DST course
_____	_____	4	DST4xx	Any 400-level DST course
_____	_____	4	MIS270	Data Management for Business
_____	_____	4	MIS378	Sports Analytics
_____	_____	4	URB295	Topics: Geographic Information Systems (*this topic only*)
_____	_____	4	VIZ102	Visual Literacy

Complete **one (1)** of the following electives:

Term Completed/Planned	Grade	Credit	Course #	Title
_____	_____	4	CSC311	Web Applications and Databases
_____	_____	4	CSC321	Software Design and Development
_____	_____	4	DST399	Internship (or 4 credits of DST396, 397, or 398)
_____	_____	4	DST3xx	Any 300-level DST course
_____	_____	4	DST4xx	Any 400-level DST course
_____	_____	4	MIS378	Sports Analytics

Complete **one (1)** additional DST elective numbered 300 or above

Term Completed/Planned	Grade	Credit	Course #	Title
_____	_____	4		

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