

## NEVADA STATE UNIVERSITY

SCHOOL OF LIBERAL ARTS, SCIENCES &amp; BUSINESS

## DATA SCIENCE MINOR

## MINOR REQUIREMENTS (18 CREDITS)

## INTRODUCTORY COURSES

6 CREDITS

- CS 135** | Computer Science I 3
- DATA 101** | Introduction to Data Science 3

## INTERMEDIATE LEVEL COURSES

3 CREDITS

Complete one of the following courses:

- DATA 210** | Introduction to SQL for Data Science 3
- OR
- DATA 220\*\*** | Research Methods for Data Science 3

## ADVANCED QUANTITATIVE COURSES

6 CREDITS

Complete two of the following courses: DATA 310\*\*, DATA 320\*\*, DATA 330\*\*, DATA 410\*\*, BIOL 416\*\*, CHEM 421\*\*, CHEM 445\*\*, CRJ 302\*\*, ENV 480\*\*, FIN 301\*\*, MATH 330\*\*, MATH 381\*\*, MATH 352/STAT 391\*\*

- QUANT** | Quantitative Subject Elective 3
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*Note: Students are encouraged to take DATA 310, DATA 320, DATA 330, or DATA 410 as one/both courses, but it is not required. Students may take MATH 352 or STAT 391, but only one can fulfill the requirement. Other courses may be approved on a case by case basis. Pre-requisite(s) vary; see the course description section on specific courses.*

## DATA SCIENCE CAPSTONE

3 CREDITS

Complete one of the following courses:

- DATA 480\*\*** | Advanced Mathematical Topics 3
- OR
- DATA 499\*\*** | Independent Study 1-3

Check box when requirement is satisfied

\*\*Indicates a prerequisite and/or corequisite is required. Please refer to the catalog or speak to an advisor about these requirements.

This sample degree checklist is a planning tool intended for the current academic year. Each student's situation is unique and your degree may differ from the sample presented here. It is recommended that current NS students review the Academic Requirements report in their Student Center to monitor progress toward their degree and graduation requirements. It is also strongly recommended that you meet regularly with your Academic Advisor to verify degree progression.



SCAN HERE FOR MORE PROGRAM  
INFORMATION INCLUDING  
COURSE DESCRIPTIONS AND  
PREREQUISITES.