## COLLEGE CORE CURRICULUM (33-44 CREDITS)

Unless otherwise noted, please refer to the Nevada State catalog for full list of Core requirements. Classes in the major requirements may be used to satisfy the Core requirements; consult an Academic Advisor for details. Note: A single course cannot fulfill more than one core requirement.

ENGLISH
3-8 CREDITS
Nevada State students can be placed into English courses by submitting ACT or SAT scores or by completing the Directed Self Placement survey to better guide their placement. Students who complete Composition Il will satisfy the Core Curriculum Composition requirement. Typically, students take Composition I during their first semester at the college and Composition II during the second semester.
$\begin{array}{lr}\square \text { English Composition I (ENG 100, 101, or 116) } & 3-5 \\ \square \text { English Composition II } & 3\end{array}$STUDY AND TECHNOLOGY SKILLS
0-3 CREDITS
Transfer students with 30 or more transferrable college credits or Nevada State students who complete the Nepantla Summer Bridge Program with an average GPA of 3.0 or greater will be able to waive the Study and Technology Skills Core Requirement.
$\square$ College Success (CEP 123 or ALS 101N) 2-3
$\square$ MATHEMATICS
3-4 CREDITS
Nevada State students can be placed into Math courses by submitting ACT or SAT scores or by completing the Math Directed Self-Placement survey to better guide their placement. Classes in the major may be used to fulfill this Core requirement. Please see your degree outline and/or consult an Academic Advisor regarding your specific major requirements.

## NATURAL SCIENCES

## 7-8 CREDITS

Students are required to take two science courses, at least one of which must include an associated laboratory component.Natural Science CoreNatural Science Core with Lab
$\square$ SOCIAL SCIENCESFINE ARTS
$\square$ HUMANITIES

## $\square$ Humanities Core

$\square$ Humanities Core

## CONSTITUTION

3-6 CREDITS
Completion of US and NV Constitutions required. Complete either one US Constitution course and one NV Constitution course or complete one course that fulfills both US and NV Constitutions (CH 203 or PSC 101).

$\square$
Nevada Constitution
United States Constitution
0-3

3 CREDITS

[^0]For a full breakdown of requirements for the Mathematics major, please refer to accompanying "Major Degree Checklist"

MAJOR REQUIREMENTS (54 CREDITS)
ADDITIONAL GENERAL ELECTIVES (22-33 CREDITS)
TOTAL CREDITS FOR DEGREE (120 CREDITS)

## NEVADA STATE UNIVERSITY

 SCHOOL OF LIBERAL ARTS, SCIENCES, \& BUSINESS MATHEMATICS, B.S.All courses used to fulfill major requirements must be completed with a minimum C-. Grades below a C- carry no credit towards major requirements.

## MAJOR REQUIREMENTS (54 CREDITS)



UPPER DIVISION MATHEMATICS RELATED ELECTIVES 12 CREDITS Students must take 12 additional units of MATH or STAT courses at the 300 or 400 level. Any combination of the following courses (NOTE: MATH 491 can be repeated for up to 3 units):

- Any $300+$ MATH or STAT course not counted in the required core or DATA 320 or DATA 330Upper Division Elective 3
Upper Division Elective 3
$\square$ Upper Division Elective 3 Upper Division Elective


## OPTIONAL CONCENTRATIONS

Optional concentrations are available in mathematics education and statistics and applied mathematics

3 TOTAL CREDITS FOR DEGREE (120 CREDITS)

[^1]
## NEVADA STATE UNIVERSITY

# SCHOOL OF LIBERAL ARTS, SCIENCES, \& BUSINESS MATHEMATICS, B.S. 

## CREDIT REQUIREMENTS

## Summary of credit requirements for the Bachelor of Science in Mathematics

College Core Curriculum
33-44
$\square$ Major Requirements
54
$\square$ General elective credit 22-33

ADDITIONAL GRADUATION REQUIREMENTS
$\square 120$ CREDITS | College credits earned (minimum; must be 100 level or above) 120
$\square$ RESIDENCY RULE I Upper division credits from Nevada State (minimum)

## ADVISOR NOTES

CREDITS COMPLETED
$\qquad$
$\qquad$
$\qquad$

CREDITS REMAINING
$\qquad$
$\qquad$


[^0]:    【 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.

[^1]:    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.

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