GEOSCIENCES (GEOS)

GEOS 811 STEM Education Seminar
Crosslisted with: NRES 841
Prerequisites: Graduate student in a science, technology, engineering, or mathematics (STEM) discipline
Notes: This seminar is designed for graduate students interested in STEM education in formal or informal environments with children or adult learners.
Description: Acquire familiarity with the broad range of current STEM education research, outreach, and other activities taking place at UNL and across the nation in order to build a larger context for and connections to one’s own STEM research and activities.
Credit Hours: 1-3
Min credits per semester: 1
Max credits per semester: 3
Max credits per degree: 3
Grading Option: Grade Pass/No Pass Option

GEOS 898 Special Problems in Geosciences
Prerequisites: 12 hours geosciences
Credit Hours: 1-6
Min credits per semester: 1
Max credits per semester: 6
Max credits per degree: 24
Grading Option: Grade Pass/No Pass Option

GEOS 899 Masters Thesis
Prerequisites: Admission to masters degree program and permission of major adviser
Credit Hours: 1-10
Min credits per semester: 1
Max credits per semester: 10
Max credits per degree: 24
Grading Option: Grade Pass/No Pass Option

GEOS 900 Professional Development in Geosciences
Description: Professional skills. Time management, laboratory and field safety, abstract writing, proposal writing, grantsmanship, and presentations. The philosophy and ethical conduct of science.
Credit Hours: 2
Max credits per semester: 2
Max credits per degree: 2
Grading Option: Grade Pass/No Pass Option

GEOS 996 Research Other Than Thesis
Prerequisites: Permission
Credit Hours: 1-24
Min credits per semester: 1
Max credits per semester: 24
Max credits per degree: 24
Grading Option: Grade Pass/No Pass Option

GEOS 999 Doctoral Dissertation
Prerequisites: Admission to doctoral degree program and permission of supervisory committee chair
Credit Hours: 1-24
Min credits per semester: 1
Max credits per semester: 24
Max credits per degree: 99
Grading Option: Grade Pass/No Pass Option