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