SCEN 600 Science Graduate Study Abroad  
Credits 1 to 18. 1 to 18 Other Hours.  
Approved study abroad student participation; reciprocal educational exchange programs. May be taken two times for credit.  
**Prerequisite:** Admission to approved program.

SCEN 677 Science, Technology, Engineering and Mathematics (STEM) Teaching Professional Development  
Credit 1. 1 Lecture Hour.  
Center for Teaching Excellence (CTE) consultation and faculty mentoring in STEM teaching; course topic and syllabus design; learning outcomes and assessment; teaching methodology; reflection on teaching philosophy; reflection on teaching as research. Must be taken on satisfactory/unsatisfactory basis.  
**Prerequisites:** Graduate classification and approval of instructor.  
**Cross Listing:** GEOS 677 and ENGR 677.

SCEN 689 Special Topics in...  
Credits 1 to 4. 1 to 4 Lecture Hours.  
Selected topics in an identified area of science. May be repeated for credit.  
**Prerequisites:** Graduate classification and approval of instructor.

SCEN 698 Writing for Publication  
Credits 3. 3 Lecture Hours.  
Writing in academic disciplines and settings. Writing for different audiences and purposes. Style; planning and development of journal articles; grant proposals; correspondence; oral presentations; technical reports. Permission of departmental/college graduate advisor.  
**Prerequisite:** Advanced standing in master's/doctoral programs.