

Graduate Council Report
June 6, 2013

New Course Requests

CSCE 657. High Performance Computing for Earth Science and Petroleum Engineering. (3-0). Credit 3. Numerical simulation of problems in Earth Sciences and Petroleum Engineering using high performance computing (HPC), development of a parallel reservoir simulator. Prerequisite(s): Graduate Classification. Cross-listed with PETE 657.

NRSC 633. Neuropsychopharmacology. (4-0). Credit 4. Interaction of drugs and toxins with neurotransmitter systems with primary emphasis on mechanisms involving receptor function that impacts central nervous system integration. Prerequisite(s): Permission from course coordinator required.

PETE 657. High Performance Computing for Earth Science and Petroleum Engineering. (3-0). Credit 3. Numerical simulation of problems in Earth Sciences and Petroleum Engineering using high performance computing (HPC), development of a parallel reservoir simulator. Prerequisite(s): Graduate Classification. Cross-listed with CSCE 657.

RDNG 630. Writing: Development, Assessment, and Instruction. (3-0). Credit 3. Examines the nature of writing development and how to assess both formally and informally; includes successful instructional techniques based on empirical evidence. Prerequisite(s): Graduate Classification.

WFSC 654. Amazon Field School. (4-0). Credit 3. Introduction to social and ecological complexities of biodiversity conservation in tropical ecosystems. Field methods from biological and social sciences evaluate causes, consequences, and solutions to biodiversity loss through lenses of ecology, culture, and governance. Prerequisite(s): Graduate Classification.

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Course Change Requests

CVEN 765: ADV CIVIL ENG SYSTEMS

PREREQUISITE(S):

FROM: CVEN 322 or equivalent.

TO: CVEN 322 or approval of instructor.

CVEN 766: Highway Design

PREREQUISITE(S):

FROM: CVEN 307 and graduate classification

TO: CVEN 307 or approval of instructor

SPSY 683: Field Practicum in...

TITLE:

FROM: Field Practicum in...

TO: Field Experience/Externship in School Psychology

TO: ATTR 655, ATTR 666, ATTR 667, ATTR 670 with grades of "C" or better.