

**CATALOG YEAR 2014-2015**  
**(Please use separate form for each add/change)**

COLLEGE/SCHOOL : College of Arts and Sciences

Current Catalog Page(s) Affected:

**Course:**

(check all that apply)

Add: Delete:         Change: Number      Title      SCH       
Description   x   Prerequisite     

If new, provide Course Prefix, Number, Title, **Measurable** Student Learning Outcomes, SCH Value, Description, prerequisite, and lecture/lab hours if applicable. If in current online catalog, provide change and attach text with changes in red and provide a brief justification.

CHEM 4198-4498

*Investigations in Chemistry.*

One to four semester hours.

Independent experimental research in any accredited chemical field performed in affiliation with a faculty member. Course may be repeated but not to exceed five semester hours for chemistry majors and not to exceed four hours for all other students. Prerequisites: Junior or senior standing and permission of instructor. (Formerly CHEM 4398). Lab fee: \$27.25.

Justification: Setting a limit on SCH for Investigations in Chemistry so students will have to take 8 hours of formal courses as electives in both the chemistry major and minor. Setting it at 5 hours because one hour will be required with the change in the chemistry degree plan.

Approvals:

Signature

Date

Chair

Department Curriculum Committee

Neal McReynolds

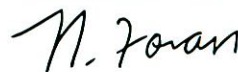
Digitally signed by Neal McReynolds  
 DN: cn=Neal McReynolds, o=Texas A-M Interantational University, ou=Department of Biology and Chemistry, email=nmcreynolds@tamiu.edu, c=US  
 Date: 2014.10.27 08:44:05 -06'00'

Chair

Department

Dan Mott

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 Date: 2014.10.31 08:40:17 -05'00'



Chair

College Curriculum Committee

Nov. 3/14

Dean

Frances Bernat

Digitally signed by Frances Bernat  
 DN: cn=Frances Bernat, o=COAS, ou=Public Affairs and Social Research, email=frances.bernat@tamiu.edu, c=US  
 Date: 2014.11.07 09:22:20 -06'00'

Provost



12/1/14