

**DEGREE/PROGRAM CHANGE
FORM C**

Fields marked with * are required

Name of Initiator: Deborah Moore

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Date: * 11-07-07

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Initiator's Rank / Title* Dept Administrator III: Chemistry
Department

Faculty Contact* Cary J. Morrow

Administrative Contact* Deborah Moore

Department* Chemistry and Chemical Biology

Division Arts & Sciences

Program Chemistry

Branch Main

Proposed effective term:

Semester Fall ▼ Year 2008 ▼

Course Information

Select Appropriate Program Undergraduate Degree Program ▼ CIP Code

Name of New or Existing Program * Chemistry Minor

Catalog Page Number 163 Select Category Minor ▼ Degree Type

Select Action Revision ▼

Exact Title and Requirements as they should appear in the catalog.

See current catalog for format within the respective college (enter text below or upload a doc/pdf file)

[Form C Attachment CHEM minor.doc](#)

This Change affects other departmental program/branch campuses

Reason(s) for Request * (enter text below or upload a doc/pdf file)

Development of new curriculum

Statements to address budgetary and Faculty Load Implications and Long-range planning

None. New courses being added are replacing existing courses that are being deleted.

* (enter text below or upload a doc/pdf file)

Form C Attachment
Minor in Chemistry

The minor has two options of which each requires a minimum of 21 credit hours earned in chemistry courses. In addition to CHEM 121, 123L, 122, and 124L:

1. The student must fulfill the course requirements in two of the following areas (Note: some of the courses have math, physics, chemistry or other prerequisites).

Analytical/Physical Chemistry: CHEM 253L and CHEM 311 or CHEM 315

Biological/Biochemistry: two courses from CHEM 421, CHEM 425, BIOC 423

Organic Chemistry: CHEM 301, CHEM 302, CHEM 303L, CHEM 304L

*Inorganic/Physical Chemistry: CHEM 315 or CHEM 311 and CHEM 431 – credit is not allowed for both CHEM 311 and CHEM 315

*Physical Chemistry: CHEM 311, CHEM 312 (credit is not allowed for both CHEM 311 and CHEM 315)

*Inorganic/Physical Chemistry, Analytical/Physical Chemistry and Physical Chemistry minors cannot be taken in conjunction with one another as your two options.

2. Must fulfill the requirements of Pre-Medical/Pre-Pharmacy/Biology area which includes all of the chemistry courses typically required of applicants to a medical, dental or pharmacy school:

Pre-Medical/Pre-Pharmacy/Biology: CHEM 253L or CHEM 315, plus CHEM 301, CHEM 302, CHEM 303L, CHEM 304L, and BIOC 423 (or CHEM 421, or CHEM 425).