

**DEGREE/PROGRAM CHANGE
FORM C**

Fields marked with * are required

Name of Initiator: Timothy Lee Ward **Email:** *tlward@unm.edu **Date:** * 10-11-07
Phone Number: * 505 277-2067 Initiator's Rank / Title* Professor: Chemical & Nuclear
Engineering
Faculty Contact* Timothy L. Ward Administrative Contact* Susan Pinter
Department* Chemical and Nuclear Engineering
Division **Program** Chemical Engineering
Branch

Proposed effective term:

Semester Fall ▼ Year 2008 ▼

Course Information

Select Appropriate Program Undergraduate Degree Program ▼ CIP Code
Name of New or Existing Program * BS in Chemical Engineering
Catalog Page Number 397 Select Category Degree ▼ Degree Type BS
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)

The attached documents shows the complete revised curriculum, and a version of the curriculum that displays changes highlighted in red.

[ChE Fall 2008 Curric.DOC](#)

[ChE Fall 2008 Curric showing changes.DOC](#)

This Change affects other departmental program/branch campuses

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

The Chemistry Dept. is currently implementing changes in the credit value of Chem 311 and Chem 312 from 4 to 3 (see attached memo from Dept. of Chemistry), which would force a change in the total hours required for graduation for the chemical engineering BS curriculum. Rather than decrease the hours required to graduate, the department deemed it more appropriate to increase the credit hours in two courses that were already requiring contact time consistent with 4 credits (CHNE 302 and CHNE 311). This leaves our required credit hours for graduation at 132, consistent with other BS programs in engineering, and allows us to give credit value for these two courses that reflects the actual contact time and breadth of content of the courses. A couple of typographical error have also been corrected.

[CHNE-memo.doc](#)

Statements to address budgetary and Faculty Load Implications and Long-range planning * (enter text below or upload a doc/pdf file)

These changes have no budgetary or faculty load implications. Credit value changes for courses are consistent with the way the courses are already being taught. Some students who take CHNE 302 in Spring 2008 may be one credit short of the 132 required for graduation due to these changes (assuming no courses beyond the basic curriculum were taken). Where necessary, this will be remedied through the use of a CHNE 499 (Selected Topics) course to provide the extra credit associated with the CHNE 302 change. The other credit changes should not disrupt the total credit hours of students.