CALIFORNIA STATE UNIVERSITY CHANNEL ISLANDS

COURSE DELETION PROPOSAL

PROGRAM AREA: MULTIPLE PROGRAMS/ CHEMISTRY

1. Course Information. [Include the course prefix, number, full title, and units]
   (If Cross-listed please submit a form for each prefix being deleted)

CHEM 430. RESEARCH DESIGN AND DATA ANALYSIS (3)
Three hours of lecture/ discussion per week.
Prerequisite: CHEM 121 and 122 with “C” or better grades.
Discussion on experimental design, sampling methods, data collection, and methods of data analysis related to scientific fields.
Same as BIOL 430, MATH 430.
GenEd-ID: B3

2. Justification.

As it is currently taught, there is no Chemistry content in CHEM 430 which would make cross-listing appropriate. Faculty hiring for instruction of this course and course content development has not involved consultation with Chemistry.

3. Is this a General Education Course  YES  NO
   If Yes, indicate GE category:

   | A (English Language, Communication, Critical Thinking) |  
   | B (Life Sciences) | X |
   | C (Fine Arts, Literature, Languages & Cultures) |
   | D (Social Perspectives) |
   | E (Human Psychological and Physiological Perspectives) |

4. Consultation.

Attach consultation sheet from all program areas, Library, and others (if necessary)

In the opinion of Chemistry faculty, no consultation is necessary since the elimination of this course is Chemistry’s own decision which is in the best interest of students who would enroll in a class with a CHEM prefix and then discover the complete absence of Chemistry content or applications. The Biology Chair has been consulted regarding Chemistry’s intent to drop CHEM 430 and Prof. Wang supports this decision.

5. If this course deletion will alter any degree, credential, certificate, or minor in your program, attach a program modification.

Philip Hampton  December 5, 2003
Proposer        Date