



0656

Curriculum Proposal

Please type or select the requested information. Print completed forms, add appropriate paper attachments, and route through MSU's curricular process for recommendations and decisions.

| | | | | | |
|------------------|-------------------------------------|-------------------------------------|---------------|---------------------------|-----------|
| | | (Check all that apply): | | Proposal # | 243 ✓ |
| College: | Science, Engineering and Technology | <input checked="" type="checkbox"/> | Undergraduate | Effective Date of Change: | |
| Department: | Chemistry and Geology | <input type="checkbox"/> | Graduate | Academic Year | 05-06 |
| Program: | | CIP # | | (For Office Use Only) | |
| Type of Change | COURSE PROPOSALS | | | Course Designator | Number of |
| Proposed: | Change in Course—Other | | | and Number | Credits |
| Title Current: | Advanced Organic Chemistry | | | CHEM 424 | 3 |
| Title Proposed: | | | | | |
| 24-Char. Abbrev: | | | | (if applicable) | |

Include a course or program description for the Bulletin (30-40 words maximum for courses, 100 for programs):

Rationale or Justification for change:
New prerequisites are more representative of skills needed to excel in this course.

*****For General Education or Cultural Diversity Courses Only*****

| | | |
|----------------------------------|--|--|
| General Education Course: | | Cultural Diversity Course: (Please check one.) <input type="checkbox"/> Core (At least 75% devoted to topics of race, gender, sexual orientation, age, class, and disabilities as they occur in United States Society.) <input type="checkbox"/> Related (At least 25% devoted to the above topics or to a global perspective on topics related to African American, Asian, Hispanic, and Native American inhabitants of the United States.) |
| GE Category # | GE Category Name (Maximum of 3 Categories) | |
| N/A | | |
| N/A | | |
| N/A | | |

7 For Writing Intensive Courses, attach a description of the kind and quantity of writing.
7 For Upper Division Courses, include a description of the respects in which it is broad and general rather than narrow and specific, and so suitable as GE.

Attach paper copies of the following:

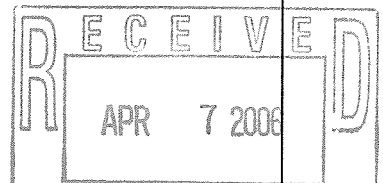
- Syllabus or course outline.
- Course's student learning outcomes associated with each GE competency or CD designation.
- List of strategies to be used to assess students' achievement of each GE competency or CD designation.

*****For New Courses*****

| | | | |
|--|------------------------------|---|--|
| (Check all that apply): | Instructional Type: | Lecture | Course will be offered: |
| <input type="checkbox"/> Course is an elective. | Grading Format: | <input type="checkbox"/> Grade <input type="checkbox"/> P/N | <input type="checkbox"/> Fall Semester |
| <input type="checkbox"/> Course is required for program | | | <input type="checkbox"/> Spring Semester |
| <input checked="" type="checkbox"/> Pre- or Co-requisites: | Pre: C or better in CHEM 321 | | <input type="checkbox"/> Summer Session |
| <input type="checkbox"/> Other courses are being changed or eliminated. (Explain.) | | | |

Course content or title is similar to courses in other departments. (Attach copy of letter of agreement with other program(s) contacted. Indicate the nature of the discussions and/or resolution of differences or potential conflicts.)

- Attach paper copies of the following:
- Syllabus or course outline.
 - Course's student learning outcomes.
 - A list of resources required to offer and support this course.
 - A description of how teaching this course will affect department staffing.
 - If 400/500 level course, an explanation of added expectations of graduate students.



ACADEMIC AFFAIRS
MINNESOTA STATE UNIVERSITY, MANKATO



Minnesota State University, Mankato
Curriculum Proposal

Signature Page

Department

Recommended (Category/ies _____)
 Not Recommended (Category/ies _____)

Bruce Groh 3-20-06
 Department Chair Date

Comments:

College Curriculum Committee

Recommended (Category/ies _____)
 Not Recommended (Category/ies _____)

Ally Mahony 4-5-06
 Committee Chair Date

Comments:

College Dean

Recommended (Category/ies _____)
 Not Recommended (Category/ies _____)

[Signature] 4/6/06
 Dean Date

Comments:

General Education Subcommittee

Recommended (Category/ies _____)
 Not Recommended (Category/ies _____)

General Education Subcommittee Chair Date

Comments:

Undergraduate Curriculum and Academic Policy Committee

Recommended (Category/ies _____)
 Not Recommended (Category/ies _____)

Walter Kfornijc 4/13/06
 UGAP Faculty Chair Date

Comments:

Faculty Association Graduate Committee

Recommended
 Not Recommended

Faculty Association Graduate Chair Date

Comments:

Graduate Dean

Recommended
 Not Recommended

Graduate Dean Date

Comments:

Academic Affairs Council

Recommended (Category/ies _____)
 Not Recommended (Category/ies _____)

[Signature] 5/4/06
 Assistant Vice President Date

Comments:

Senior Vice President and Vice President for Academic Affairs

Approved (Category/ies _____)
 Not Approved (Category/ies _____)

[Signature] 5/4/06
 Sr. Vice President / Vice Pres. Academic Affairs Date

Comments:

Proposed Chemistry Prerequisites
Version 1.3
2:00 PM 3/16/05

| Course | Current Prerequisite | Proposed Prerequisite |
|--------|----------------------|------------------------------|
| 424 | Pre: CHEM 423 | Pre: C or better in CHEM 321 |