## Curriculum Change Form (Present only one proposed curriculum change per form) (Complete only the section(s) applicable.)

Part I

| (Check one) | Department Name College <br> *Course Prefix \& Number <br> *Course Title (30 character limit) <br> *Program Title | Chemistry |  |
| :---: | :---: | :---: | :---: |
| X New Course (Parts II, IV) |  | Arts \& Sciences |  |
| Course Revision (Parts II, IV) |  | CHE 411 |  |
| Hybrid Course ("S," "W") |  | Practicum |  |
| New Minor (Part III) |  |  |  |
| Program Suspension (Part III) |  |  |  |
| Program Revision (Part III) | *Provide only the information relevant to the proposal. | If Certificate, indicate Long-Term (University) or Short-Term (Departmental) |  |
| Proposal Approved by: | Date |  | Date |
| Departmental Committee | 1/22/2014 Cou | Council on Academic Affairs | 3/20/2014 |
| College Curriculum Committee | 2/17/2014 Fac | Faculty Senate** | NA |
| General Education Committee* | NA Boar | Board of Regents** | NA |
| Teacher Education Committee* | NA EFF | EFFECTIVE ACADEMIC TERM*** | Fall 2014 |
| Graduate Council* | NA |  |  |
| *If Applicable (Type NA if not applicable.) |  |  |  |
| **Approval needed for program revisions or suspensions. |  |  |  |
| ***To be added by the Registrar's O | Office after all approval is re | eived. |  |

## Completion of $A, B$, and $C$ is required: (Please be specific, but concise.)

A. 1. Specific action requested: (Example: Increase the number of credit hours for $A B C 100$ from 1 to 2.) Propose a new undergraduate course of Chemistry Practicum.
A. 2. Proposed Effective Academic Term: (Example: Fall 2012)

Fall 2014.
A. 3. Effective date of suspended programs for currently enrolled students: (if applicable)

## B. The justification for this action:

To provide opportunities to chemistry major undergraduate students of faculty mentoring in an actual operating classroom. The course is designed to allow a student to work with a faculty mentor to reinforce presented chemical concepts while gaining skills pertaining to data dissemination as well as management.
C. The projected cost (or savings) of this proposal is as follows:

## Personnel Impact:

None
Operating Expenses Impact:
None
Equipment/Physical Facility Needs:
None
Library Resources:
None

## Part II. Recording Data for New, Revised, or Dropped Course

(For a new required course, complete a separate request for the appropriate program revisions.)

1. For a new course, provide the catalog text.
2. For a revised course, provide the current catalog text with the proposed text using strikethrough for deletions and underlines for additions.
3. For a dropped course, provide the current catalog text.

New or Revised* Catalog Text
(*Use strikethrough for deletions and underlines for additions. Also include Crs. Prefix, No., and description, limited to 35 words.)
CHE 411 Practicum (1-3) A. Prerequisite: departmental approval. Students will gain specific experiences through participation in planning, teaching, analysis, and/or required maintenance in a designated undergraduate chemistry course. Formal project assigned by a faculty mentor. May be retaken for a maximum of three hours. 3-9 Lab.

Part IV. Recording Data for New or Revised Course (Record only new or changed course information.)


Proposed General Education Element: Please mark (X) in the appropriate Element or Elements (e.g. - 4B(3) X ).

| Element 1 (9) | Element 2 (3) | Element 3 (6) | Element 4 (6) | Element 5 (6) | Element 6 (6) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $1 \mathrm{~A} \mathrm{(3)}$ | $2(3)$ | $3 \mathrm{~A}(3)$ | $5 \mathrm{~A}(3)$ | $5 \mathrm{~B}(3)$ | 6 (6) |
| $1 \mathrm{~B} \mathrm{(3)}$ |  | $3 \mathrm{~B} \mathrm{(3)}$ | $4 \mathrm{~B} \mathrm{(3)}$ |  |  |
| $1 \mathrm{C} \mathrm{(3)}$ |  | or 3A/B <br> Integrated A\&H(6) | or 4A/B <br> Integrated Sciences(6) |  |  |

