### Part I

<table>
<thead>
<tr>
<th>(Check one)</th>
<th>Department Name</th>
<th>College</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Course (Parts II, IV)</td>
<td>Chemistry</td>
<td>Arts and Sciences</td>
</tr>
<tr>
<td>Course Revision (Parts II, IV)</td>
<td>*Course Prefix &amp; Number</td>
<td></td>
</tr>
<tr>
<td>Hybrid Course (“S,” “W”)</td>
<td>*Course Title (30 characters)</td>
<td></td>
</tr>
<tr>
<td>Course Dropped (Part II)</td>
<td>*Program Title</td>
<td>Master of Science - Chemistry</td>
</tr>
<tr>
<td>New Program (Part III)</td>
<td>(Major X, Option __; Minor __; or Certificate __)</td>
<td></td>
</tr>
<tr>
<td>Program Revision (Part III)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Program Suspended (Part III)</td>
<td>Provide only the information relevant to the proposal</td>
<td></td>
</tr>
</tbody>
</table>

Proposal Approved by:  
Departmental Committee  
1/18/2008  
Graduate Council*  
9/4/2009  
College Curriculum Committee  
4/27/2009  
Approved x Disapproved  
10/15/09  
General Education Committee*  
NA  
Faculty Senate**  
Teacher Education Committee*  
NA  
Board of Regents**  
Council on Postsecondary Edu.***

*If Applicable (Type NA if not applicable.)  
**Approval needed for new, revised, or suspended programs  
***Approval/Posting needed for new degree program or certificate program  
****If “yes”, SACS must be notified before implementation. Please contact EKU’s Office of Institutional Effectiveness

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

- **A. 1. Specific action requested:** (Example: To increase the number of credit hours for ABC 100 from 1 to 2.)  
  Program revision to reflect changes in course numbering
- **A. 2. Effective date:** (Example: Fall 2001)  
  Fall 2010
- **A. 3. Effective date of suspended programs for currently enrolled students:** (if applicable)

- **B. The justification for this action:**  
  A revision is necessary to reflect a change in the numbering for the Advanced Physical Chemistry course.

- **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.)*

### Part III. Recording Data for New, Revised, or Suspended Program

| 1. | For a new program, provide the catalog description as being proposed. |
| 2. | For a revised program, provide the current program requirements using *strikethrough* for deletions and *underlines* for additions. |
| 3. | For a suspended program, provide the current program requirements as shown in catalog. List any options and/or minors affected by the program’s suspension. |

*New or Revised* Program Text

(*Use *strikethrough* for deletions and *underlines* for additions.)*

#### Curriculum for the Chemistry Program

A minimum of 30 semester hours of graduate credit is required. The program shall include the following:

- **Chemistry Core** .............................................................................................................15 hours
  - CHE 760, **776** 772, 822, 850, 880, 890.
- **Electives** .........................................................................................................................9 hours
  - 800-level Chemistry, including selected topics courses ........................................6 hours
  - Any graduate level course in the sciences or mathematics .............................3 hours
- **Thesis** ...............................................................................................................................6 hours
  - CHE 895.................................................................5 hours
- **Non-thesis Option** .............................................................................................................6 hours
  - CHE 892.................................................................3 hours
  - Three additional hours of graduate course work ............................................3 hours

**Total Curriculum Requirements** .................................................................................30 hours