NEW COURSE FORM

1. General Information.
   a. Submitted by the College of: Education
      Today’s Date: 02/22/2011
   b. Department/Division: Science, Technology, Engineering, and Mathematics (STEM) Education
   c. Contact person name: Margaret Mohr-Schroeder
      Email: m.mohr@uky.edu
      Phone: 257-3073
   d. Requested Effective Date: ☑ Semester following approval OR ☐ Specific Term/Year

2. Designation and Description of Proposed Course.
   a. Prefix and Number: SEM 767
   b. Full Title: Dissertation Residency Credit
   c. Transcript Title (if full title is more than 40 characters): Dissertation Residency Credit
   d. To be Cross-Listed with (Prefix and Number): 
   e. Courses must be described by at least one of the meeting patterns below. Include number of actual contact hours for each meeting pattern type.
      _____ Lecture  _____ Laboratory
      _____ Recitation  _____ Discussion  _____ Indep. Study
      _____ Clinical  _____ Colloquium  _____ Practicum  4 Research  _____ Residency
      _____ Seminar  _____ Studio  _____ Other – Please explain: 
   f. Identify a grading system: ☐ Letter (A, B, C, etc.)  ☑ Pass/Fail
   g. Number of credits: 2
   h. Is this course repeatable for additional credit? ☑ YES  ☐ NO
      If YES: Maximum number of credit hours: N/A
      If YES: Will this course allow multiple registrations during the same semester? ☐ YES  ☑ NO
   i. Course Description for Bulletin: Residency credit for dissertation research after the qualifying examination. Students may register for this course in the semester of the qualifying examination. A minimum of two semesters are required as well as continuous enrollment (Fall and Spring) until the dissertation is completed and defended.
   j. Prerequisites, if any: 
   k. Will this course also be offered through Distance Learning? ☐ YES  ☑ NO
   l. Supplementary teaching component, if any: ☐ Community-Based Experience  ☐ Service Learning  ☐ Both

3. Will this course be taught off campus? ☐ YES  ☑ NO

4. Frequency of Course Offering.

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1 Courses are typically made effective for the semester following approval. No course will be made effective until all approvals are received.
2 The chair of the cross-listing department must sign off on the Signature Routing Log.
3 In general, undergraduate courses are developed on the principle that one semester hour of credit represents one hour of classroom meeting per week for a semester, exclusive of any laboratory meeting. Laboratory meeting, generally, represents at least two hours per week for a semester for one credit hour. (from SR 5.2.1)
4 You must also submit the Distance Learning Form in order for the proposed course to be considered for DL delivery.

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a. **Course will be offered (check all that apply):**  
   - ☑ Fall  
   - ☑ Spring  
   - ☐ Summer

b. **Will the course be offered every year?**  
   - YES ☑  
   - NO ☐

   If NO, explain:  
   ______

5. **Are facilities and personnel necessary for the proposed new course available?**  
   - YES ☑  
   - NO ☐

   If NO, explain:  
   ______

6. **What enrollment (per section per semester) may reasonably be expected?**  
   ______

7. **Anticipated Student Demand.**

   a. **Will this course serve students primarily within the degree program?**  
      - YES ☑  
      - NO ☐

   b. **Will it be of interest to a significant number of students outside the degree pgm?**  
      - YES ☐  
      - NO ☑

   If YES, explain:  
   ______

8. **Check the category most applicable to this course:**

   - ☑ Traditional – Offered in Corresponding Departments at Universities Elsewhere
   - ☐ Relatively New – Now Being Widely Established
   - ☐ Not Yet Found in Many (or Any) Other Universities

9. **Course Relationship to Program(s).**

   a. **Is this course part of a proposed new program?**  
      - YES ☐  
      - NO ☑

   If YES, name the proposed new program:  
   ______

   b. **Will this course be a new requirement\(^5\) for ANY program?**  
      - YES ☑  
      - NO ☐

   If YES\(^5\), list affected programs:  
   PhD in Education Sciences - STEM Education Strand

10. **Information to be Placed on Syllabus.**

   a. **Is the course 400G or 500?**  
      - YES ☑  
      - NO ☐

   If YES, the *differentiation for undergraduate and graduate students must be included* in the information required in 10.b. You must include: (i) identification of additional assignments by the graduate students; and/or (ii) establishment of different grading criteria in the course for graduate students. (See SR 3.1.4.)

   b. ☐ The syllabus, including course description, student learning outcomes, and grading policies (and 400G-/500-level grading differentiation if applicable, from 10.a above) are attached.

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\(^5\) In order to change a program, a program change form must also be submitted.
NEW COURSE FORM

Signature Routing Log

General Information:

Course Prefix and Number: SEM 767
Proposal Contact Person Name: Margaret Mohr-Schroeder
Phone: 257-3073 Email: m.mohr@uky.edu

INSTRUCTIONS:
Identify the groups or individuals reviewing the proposal; note the date of approval; offer a contact person for each entry; and obtain signature of person authorized to report approval.

Internal College Approvals and Course Cross-listing Approvals:

<table>
<thead>
<tr>
<th>Reviewing Group</th>
<th>Date Approved</th>
<th>Contact Person (name/phone/email)</th>
<th>Signature</th>
</tr>
</thead>
<tbody>
<tr>
<td>STEM Education</td>
<td>02/22/2011</td>
<td>Jennifer Wilhelm / 257-1291 / <a href="mailto:jennifer.wilhelm@uky.edu">jennifer.wilhelm@uky.edu</a></td>
<td>2011.03.10 16:04:05 -05'00'</td>
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External-to-College Approvals:

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<tr>
<th>Council</th>
<th>Date Approved</th>
<th>Signature</th>
<th>Approval of Revision(^6)</th>
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<tbody>
<tr>
<td>Undergraduate Council</td>
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<td>Senate Council Approval</td>
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Comments:
The Board of Trustees approved the Department of Science, Technology, Engineering, and Mathematics (STEM) Education on February 22, 2011. The department will fiscally begin on July 1, 2011.

\(^6\) Councils use this space to indicate approval of revisions made subsequent to that council’s approval, if deemed necessary by the revising council.