Purdue University
Request for Addition, Expiration, or Revision of a Graduate Course
(50000-60000 Level)

Department: Engineering Education
Effective Session: 200910

Instructions: Please check the items below which describe the purpose of this request.

- 1. New course with supporting documents (complete proposal form)
- 2. Add existing course offered at another campus
- 3. Expiration of a course
- 4. Change in course number
- 5. Change in course title
- 6. Change in course credit type
- 7. Change in course attributes
- 8. Change in instructional hours
- 9. Change in course description
- 10. Change in course requisites
- 11. Change in semesters offered
- 12. Transfer from one department to another

Proposed:

- Subject Abbreviation: ENE
- Course Number: 699A/699B
- Long Title: Research Ph.D. Thesis in Absentia
- Short Title: Res PhD Thesis Abs

Existing:

- Subject Abbreviation:
- Course Number:
- Long Title:
- Short Title:

Terms Offered:

- Summer
- Fall
- Spring

Campus(es) Involved:

- Calumet
- Cont Ed
- Ft. Wayne
- W. Lafayette
- Indianapolis

Credit Type:

<table>
<thead>
<tr>
<th>1. Fixed Credit Cr. Hrs.</th>
<th>2. Variable Credit Range:</th>
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<tr>
<td></td>
<td>Minimum Cr. Hrs. To</td>
</tr>
<tr>
<td></td>
<td>Maximum Cr. Hrs.</td>
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Schedule Type:

- Lecture
- Recitation
- Presentation
- Laboratory
- Lab Prep
- Studio
- Distance
- Clinic
- Experiential
- Research
- Ind. Study
- Pract/Oberv

COURSE ATTRIBUTES:

- 1. Pass/Not Pass Only
- 2. Satisfactory/Unsatisfactory Only
- 3. Repeatable
- 4. Credit by Examination
- 5. Special Fees
- 6. Registration Approval Type
- 7. Variable Title
- 8. Honors
- 9. Full Time Privilege
- 10. Off Campus Experience

Course Description (Include Requisites/Restrictions):

ENE 699A - allows research for the Ph.D. Thesis to be undertaken by domestic Engineering Education graduate students in absentia. ENE 699B - allows research for the Ph.D. Thesis to be undertaken by international Engineering Education graduate students in absentia. The 699B designation is necessary for identification of international students in order to waive them from the regular health insurance requirement. No proof of insurance is required from individuals registered under 699B.

Office of the Registrar

(Grad Form 40G [Excel format] - Does not include the Graduate Council's required supporting document. See pdf version of Form 40G)
To: The Faculty of the College of Engineering  
From: Department of Engineering Education  
Subject: New Graduate Courses, ENE 699A and ENE 699B

The faculty of the Department of Engineering Education has approved the following new graduate ENE course. This action is now submitted to the Engineering Faculty with a recommendation for approval.

I. New Graduate Course: ENE 699A Research Ph.D. Thesis in Absentia

ENE 699A Research Ph.D. Thesis in Absentia

Sem. 1, 2, and S, Cr. 3-18.

Prerequisite: None.

Reason: The Department of Engineering Education (ENE) was recently formed to coordinate the training of M.S. and Ph.D. level students in this field. This addition is made to allow research for the Ph.D. Thesis to be undertaken by domestic Engineering Education graduate students in absentia.

II. New Graduate Course: ENE 699B Research Ph.D. Thesis in Absentia

ENE 699B Research Ph.D. Thesis in Absentia

Sem. 1, 2, and S, Cr. 3-18.

Prerequisite: None.

Reason: The Department of Engineering Education (ENE) was recently formed to coordinate the training of M.S. and Ph.D. level students in this field. This addition is made to allow research for the Ph.D. Thesis to be undertaken by international Engineering Education graduate students in absentia. The 699B designation is necessary for identification of international students in order to waive them from the regular health insurance requirement. No proof of insurance is required from individuals registered under 699B.

APPROVED FOR THE FACULTY  
OF THE SCHOOLS OF ENGINEERING  
BY THE ENGINEERING  
CURRICULUM COMMITTEE  

ECC Minutes  
Date  
Chairman ECC

Kamyar Haghighi, Head  
Engineering Education
Identify the method(s) of instruction (select from dropdown box) and describe how the methods promote the likely success of the desired student learning outcomes.

**Method of Instruction** Research

C. Prerequisite(s):

- List prerequisite courses by subject abbreviation, number, and title.
- List other prerequisites and/or experiences/background required. If no prerequisites are indicated, provide an explanation for their absence.

D. Course Instructor(s):

- Provide the name, rank, and department/program affiliation of the instructor(s).
- Is the instructor currently a member of the Graduate Faculty?  
  Yes  _  No  
  (If the answer is no, indicate when it is expected that a request will be submitted.)

E. Course Outline:

- Provide an outline of topics to be covered and indicate the relative amount of time or emphasis devoted to each topic. If laboratory or field experiences are used to supplement a lecture course, explain the value of the experience(s) to enhance the quality of the course and student learning. For special topics courses, include a sample outline of a course that would be offered under the proposed course.

F. Reading List (including course text):

- A primary reading list or bibliography should be limited to material the students will be required to read in order to successfully complete the course. It should not be a compilation of general reference material.
- A secondary reading list or bibliography should include material students may use as background information.

G. Library Resources

- Describe the library resources that are currently available or the resources needed to support this proposed course.

H. Example of a Course Syllabus (While not a necessary component of this supporting document, an example of a course syllabus is available, for information, by clicking on the link below, which goes to the Graduate School's Policies and Procedures Manual for Administering Graduate Student Programs. See Appendix K.)


(Revised and Approved by the Graduate Council 2/08)