

PURDUE UNIVERSITY
REQUEST FOR ADDITION, EXPIRATION,
OR REVISION OF AN UNDERGRADUATE COURSE
(10000-40000 LEVEL)

201710

Print Form

ENGR 49600

DEPARTMENT College of Engineering EFFECTIVE SESSION Fall 2015-2016

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

- | | |
|---|---|
| <input checked="" type="checkbox"/> 1. New course with supporting documents | <input type="checkbox"/> 7. Change in course attributes (department head signature only) |
| <input type="checkbox"/> 2. Add existing course offered at another campus | <input type="checkbox"/> 8. Change in instructional hours |
| <input type="checkbox"/> 3. Expiration of a course | <input type="checkbox"/> 9. Change in course description |
| <input type="checkbox"/> 4. Change in course number | <input type="checkbox"/> 10. Change in course requisites |
| <input type="checkbox"/> 5. Change in course title | <input type="checkbox"/> 11. Change in semesters offered (department head signature only) |
| <input type="checkbox"/> 6. Change in course credit type | <input type="checkbox"/> 12. Transfer from one department to another |

PROPOSED:

Subject Abbreviation ENGR

Course Number 49600

Long Title Experimental Courses

Short Title _____

EXISTING:

Subject Abbreviation _____

Course Number _____

TERMS OFFERED

Check All That Apply:

Fall Spring Summer

CAMPUS(ES) INVOLVED

Calumet N. Central
 Cont Ed Tech Statewide
 Ft. Wayne W. Lafayette
 Indianapolis

Abbreviated title will be entered by the Office of the Registrar if omitted. (30 CHARACTERS ONLY)

CREDIT TYPE

1. Fixed Credit: Cr. Hrs. _____
2. Variable Credit Range: _____
 Minimum Cr. Hrs. 0
 (Check One) To Or _____
 Maximum Cr. Hrs. 6
3. Equivalent Credit: Yes No

COURSE ATTRIBUTES: Check All That Apply

1. Pass/Not Pass Only
2. Satisfactory/Unsatisfactory Only
3. Repeatable
 Maximum Repeatable Credit: _____
4. Credit by Examination
5. Fees: Coop Lab Rate Request
 Include comment to explain fee _____
6. Registration Approval Type
 Department _____ Instructor _____
7. Variable Title
8. Honors
9. Full Time Privilege
10. Off Campus Experience

Schedule Type	Minutes Per Mtg	Meetings Per Week	Weeks Offered	% of Credit Allocated
Lecture	_____	_____	_____	_____
Recitation	_____	_____	_____	_____
Presentation	_____	_____	_____	_____
Laboratory	_____	_____	_____	_____
Lab Prep	_____	_____	_____	_____
Studio	_____	_____	_____	_____
Distance	_____	_____	_____	_____
Clinic	_____	_____	_____	_____
Experiential	_____	_____	_____	_____
Research	_____	_____	_____	_____
Ind. Study	_____	_____	_____	_____
Prac/Observ	_____	_____	_____	_____

Cross-Listed Courses

RECEIVED
JAN 27 2016
OFFICE OF THE REGISTRAR

COURSE DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS):

See attached

COURSE LEARNING OUTCOMES:

Calumet Department Head	Date	Calumet School Dean	Date
Fort Wayne Department Head	Date	Fort Wayne School Dean	Date
Indianapolis Department Head	Date	Indianapolis School Dean	Date
North Central Faculty Senate Chair	Date	Vice Chancellor for Academic Affairs	Date
West Lafayette Department Head	Date	West Lafayette College/School Dean	Date
		West Lafayette Registrar	Date

OFFICE OF THE REGISTRAR

Handwritten signatures and notes:
 [Signature] 3-9-16
 2-23-16 [Signature]
 2/18/16 [Signature]
 [Signature]

201710

Print Form

ENGR 39600

DEPARTMENT College of Engineering EFFECTIVE SESSION Fall 2015 2016

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

- | | |
|---|---|
| <input checked="" type="checkbox"/> 1. New course with supporting documents | <input type="checkbox"/> 7. Change in course attributes (department head signature only) |
| <input type="checkbox"/> 2. Add existing course offered at another campus | <input type="checkbox"/> 8. Change in instructional hours |
| <input type="checkbox"/> 3. Expiration of a course | <input type="checkbox"/> 9. Change in course description |
| <input type="checkbox"/> 4. Change in course number | <input type="checkbox"/> 10. Change in course requisites |
| <input type="checkbox"/> 5. Change in course title | <input type="checkbox"/> 11. Change in semesters offered (department head signature only) |
| <input type="checkbox"/> 6. Change in course credit/type | <input type="checkbox"/> 12. Transfer from one department to another |

PROPOSED: Subject Abbreviation <u>ENGR</u> Course Number <u>39600</u> Long Title <u>Experimental Courses</u> Short Title _____	EXISTING: Subject Abbreviation _____ Course Number _____	TERMS OFFERED Check All That Apply. <input checked="" type="checkbox"/> Fall <input checked="" type="checkbox"/> Spring <input checked="" type="checkbox"/> Summer
Abbreviated title will be entered by the Office of the Registrar if omitted. (30 CHARACTERS ONLY)		CAMPUS(ES) INVOLVED <input type="checkbox"/> Calumet <input type="checkbox"/> N. Central <input type="checkbox"/> Cont Ed <input type="checkbox"/> Tech Statewide <input type="checkbox"/> Ft. Wayne <input checked="" type="checkbox"/> W. Lafayette <input type="checkbox"/> Indianapolis

CREDIT TYPE 1. Fixed Credit: Cr. Hrs. _____ 2. Variable Credit Range: Minimum Cr. Hrs. _____ (Check One) To <input checked="" type="checkbox"/> 0 Or _____ Maximum Cr. Hrs. <u>6</u> 3. Equivalent Credit: Yes _____ No _____	COURSE ATTRIBUTES: Check All That Apply 1. Pass/Not Pass Only _____ 2. Satisfactory/Unsatisfactory Only _____ 3. Repeatable <input checked="" type="checkbox"/> Maximum Repeatable Credit: _____ 4. Credit by Examination _____ 5. Fees: <input type="checkbox"/> Coop <input type="checkbox"/> Lab <input type="checkbox"/> Rate Request Include comment to explain fee _____	6. Registration Approval Type Department _____ Instructor <input checked="" type="checkbox"/> 7. Variable Title _____ 8. Honors _____ 9. Full Time Privilege _____ 10. Off Campus Experience _____
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Schedule Type	Minutes Per Mtg	Meetings Per Week	Weeks Offered	% of Credit Allocated
Lecture				
Recitation				
Presentation				
Laboratory				
Lab Prep				
Studio				
Distance				
Clinic				
Experiential				
Research				
Ind. Study				
Pract/Observ				

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Cross-Listed Courses

COURSE DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS):
see attached

*COURSE LEARNING OUTCOMES:

Calumet Department Head _____ Date _____	Calumet School Dean _____ Date _____
Fort Wayne Department Head _____ Date _____	Fort Wayne School Dean _____ Date _____
Indianapolis Department Head _____ Date _____	Indianapolis School Dean _____ Date _____
North Central Faculty Senate Chair _____ Date _____	Vice Chancellor for Academic Affairs _____ Date _____
West Lafayette Department Head _____ Date _____	West Lafayette College/School Dean _____ Date _____
West Lafayette Registrar _____ Date _____	

OFFICE OF THE REGISTRAR

2-23-16
2/18/16
157

201710

Print Form

ENGR 29600

DEPARTMENT College of Engineering

EFFECTIVE SESSION Fall 2015-2016

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

- | | |
|---|---|
| <input checked="" type="checkbox"/> 1. New course with supporting documents | <input type="checkbox"/> 7. Change in course attributes (department head signature only) |
| <input type="checkbox"/> 2. Add existing course offered at another campus | <input type="checkbox"/> 8. Change in instructional hours |
| <input type="checkbox"/> 3. Expiration of a course | <input type="checkbox"/> 9. Change in course description |
| <input type="checkbox"/> 4. Change in course number | <input type="checkbox"/> 10. Change in course requisites |
| <input type="checkbox"/> 5. Change in course title | <input type="checkbox"/> 11. Change in semesters offered (department head signature only) |
| <input type="checkbox"/> 6. Change in course credit/type | <input type="checkbox"/> 12. Transfer from one department to another |

PROPOSED:	EXISTING:
Subject Abbreviation <u>ENGR 29600</u>	Subject Abbreviation _____
Course Number _____	Course Number _____
Long Title <u>Experimental Courses</u>	Long Title _____
Short Title _____	Short Title _____

Abbreviated title will be entered by the Office of the Registrar if omitted. (30 CHARACTERS ONLY)

TERMS OFFERED
Check All That Apply:

Fall Spring Summer

CAMPUS(ES) INVOLVED

Calumet N. Central
 Cont Ed Tech Statewide
 Ft. Wayne W. Lafayette
 Indianapolis

CREDIT TYPE

1. Fixed Credit: Cr. Hrs. _____

2. Variable Credit Range:
Minimum Cr. Hrs. _____
(Check One) To 0 Or _____
Maximum Cr. Hrs. 6

3. Equivalent Credit: Yes No

COURSE ATTRIBUTES: Check All That Apply

1. Pass/Not Pass Only

2. Satisfactory/Unsatisfactory Only

3. Repeatable

Maximum Repeatable Credit: _____

4. Credit by Examination

5. Fees: Coop Lab Rate Request _____
Include comment to explain fee

6. Registration Approval Type
Department _____ Instructor

7. Variable Title

8. Honors

9. Full Time Privilege

10. Off Campus Experience

Schedule Type	Minutes Per Mtg	Meetings Per Week	Weeks Offered	% of Credit Allocated
Lecture				
Recitation				
Presentation				
Laboratory				
Lab Prep				
Studio				
Distance				
Clinic				
Experiential				
Research				
Ind. Study				
Prac/Observ				

Cross-Listed Courses

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see attached

*COURSE LEARNING OUTCOMES:

Calumet Department Head _____ Date _____	Calumet School Dean _____ Date _____
Fort Wayne Department Head _____ Date _____	Fort Wayne School Dean _____ Date _____
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North Central Faculty Senate Chair _____ Date _____	Vice Chancellor for Academic Affairs _____ Date _____
West Lafayette Department Head _____ Date _____	West Lafayette College/School Dean _____ Date _____

Bill [Signature] 3-9-16
West Lafayette Registrar Date

OFFICE OF THE REGISTRAR

and by [Signature] 2-19-16

To: The Engineering Faculty
From: The Office of Undergraduate Education
Re: ENGR 29600, 39600, and 49600

The Office of Undergraduate Education has approved the following new ENGR courses. This action is now submitted to the Engineering Faculty with a recommendation for approval

ENGR 29600 Experimental Courses

Sem. 1, 2, S; Class: Variable; Credit 0-6; Pre/Co-requisites: Will vary and will be prescribed at the time of the experimental offering.

Course Description

Experimental classes offered at the freshmen/sophomore level on a temporary basis to test the viability of offering the course on a permanent basis.

Reason

The intent of the course is to provide a mechanism to offer experimental courses at the freshmen/sophomore level.

ENGR 39600 Experimental Courses

Sem. 1, 2, S; Class: Variable; Credit 0-6; Pre/Co-requisites: Will vary and will be prescribed at the time of the experimental offering.

Course Description

Experimental classes offered at the junior level on a temporary basis to test the viability of offering the course on a permanent basis.

Reason

The intent of the course is to provide a mechanism to offer experimental courses at the junior level.

ENGR 49600 Experimental Courses

Sem. 1, 2, S; Class: Variable; Credit 0-6; Pre/Co-requisites: Will vary and will be prescribed at the time of the experimental offering.

Course Description

Experimental classes offered at the senior level on a temporary basis to test the viability of offering the course on a permanent basis.

Reason

The intent of the course is to provide a mechanism to offer experimental courses at the senior level.


Michael T. Harris, Associate Dean for Undergraduate Education

Approved for the faculty of the Schools
of Engineering by the Engineering
Curriculum Committee

ECC Minutes 11 Date 1-26-16
Chairman ECC [Signature]

August 25, 2015

Professor Bill Oakes
Chair, Engineering Curriculum Committee

Dear Professor Oakes,

I am writing this letter to inform you that I have appointed the following curriculum committee members to review ENGR courses that are not First-Year Engineering courses:

Professor Eric Nauman, Director of College of Engineering Honors Program and Faculty Representative for Minority Engineering Program

Professor Bill Oakes, Director of EPICS

Professor Eckhard Groll, Director of Office of Professional Practice

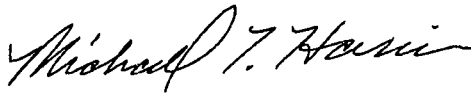
Professor Monica Cox, Director of Leadership Minor

Professor Jeff Gray, Director of Assessment

Professor Eric Nauman, Faculty Representative for Minority Engineering Program

Professor Kendra Erk, Faculty Representative for Women in Engineering Engineering Program

Regards,



Michael T. Harris
Associate Dean for Undergraduate Education
Reilly Professor of Chemical Engineering
College of Engineering, Purdue University
AIChE Fellow
e-mail: mtharris@purdue.edu



Office of the Dean

Neil Armstrong Hall of Engineering 701 W. Stadium Avenue West Lafayette, IN 47907-2045
(765) 494-5345 Fax: (765) 494-9321 <https://engineering.purdue.edu>