PURDUE UNIVERSITY
REQUEST FOR ADDITION, EXPIRATION,
OR REVISION OF AN UNDERGRADUATE COURSE
(100-400 LEVEL)

DEPARTMENT: Engineering Education
EFFECTIVE SESSION: Summer 2010

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

☐ 1. New course with supporting documents
☐ 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

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

EXISTING:
Subject Abbreviation: 
Course Number: ENGR 116

TERM OFFERED:
Check All That Apply:
☐ Summer
☐ Fall
☐ Spring

CAMPUS(ES) INVOLVED
☐ Calumet
☐ Cont Ed
☐ Ft. Wayne
☐ Indianapolis
☐ N. Central
☐ Tech Statewide
☐ W. Lafayette

Abbreviated title will be entered by the Office of the Registrar if omitted. (22 CHARACTERS ONLY)

CREDIT TYPE

1. Fixed Credit: Cr. Hrs.
2. Variable Credit Range: 
   Minimum Cr. Hrs: 
   Maximum Cr. Hrs: 
   (Check One) To □ Or □

3. Equivalent Credit: Yes □ No □
4. Thesis Credit: Yes □ No □

INSTRUCTIONAL TYPE

Lecture
Recitation/Presentation
Tutorial
J. Prep
Studio
Distance
Clinic
Experiential
Research
Ind. Study
Pract/Observ

MINUTES PER WIGTH MEETINGS PER WEEK WEEKS OF OFFERED % OF CREDIT ALLOCATED DELIVERY METHOD DELIVERY MEDIA (AUDIO, 

INTERNET, LIVE, TEXT-BASED, VIDEO)

COURSE ATTRIBUTES: Check All That Apply

☐ 1. Pass/Not Pass Only
☐ 2. Satisfactory/Unsatisfactory Only
☐ 3. Repeatable
☐ 4. Credit by Examination
☐ 5. Designator Required
☐ 6. Special Fees

☐ 7. Registration Approval Type
   Department □ Instructor □

☐ 8. Variable Title
☐ 9. Remedial
☐ 10. Honors
☐ 11. Full Time Privilege
☐ 12. Off Campus Experience

COURSE DESCRIPTION (INCLUDE REQUISITES):

This course has not been taught for many semesters and is not anticipated to be offered anymore. EFD 75-07

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 Department Head Date North Central Chancellor Date

West Lafayette Department Head Date West Lafayette College/School Dean Date West Lafayette Registrar Date

OFFICE OF THE REGISTRAR

3510
PURDUE UNIVERSITY
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DEPARTMENT: Engineering Education
EFFECTIVE SESSION:

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4. Change in course number
5. Change in course title
6. Change in course credit/type
7. Change in course attributes (department head signature only)
8. Change in instructional hours
9. Change in course description
10. Change in course requisites
11. Change in semesters offered (department head signature only)
12. Transfer from one department to another

PROPOSED:

Subject Abbreviation
Course Number
Long Title
Short Title

EXISTING:

Subject Abbreviation
Course Number

PROPOSED:

Course Number

Abbreviated title will be entered by the Office of the Registrar if omitted. (22 CHARACTERS ONLY)

CREDIT TYPE

1. Fixed Credit: Cr. Hrs.
2. Variable Credit Range:
   Minimum Cr. Hrs. (Check One)
   Maximum Cr. Hrs.
3. Equivalent Credit:
4. Thesis Credit:
   Yes
   No

INSTRUCTIONAL TYPE

Lecture
Recitation
Presentation
Laboratory
Prep

MEETINGS PER WEEK

% OF CREDIT ALLOCATED

DELIVERY METHOD

(Asyn., Or Syn.)

DELIVERY MEDIUM (Audio, Internet, Live, Text-Based, Video)

CROSS-LISTED COURSES

COURSE DESCRIPTION (INCLUDE REQUISITES):

This course has not been taught for many semesters and is not anticipated to be offered anymore. EFD 75-07

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 Department Head Date
North Central Chancellor Date

West Lafayette Department Head Date
West Lafayette College/School Dean Date
West Lafayette Registrar Date

OFFICE OF THE REGISTRAR
To: The Faculty of the College of Engineering
From: The Faculty School of Engineering Education
Subject: Deletion of ENGR 116

The faculty of the School of Engineering Education and the College of Engineering First-Year Engineering Curriculum Committee have approved the deletion of the following course. This action is now submitted to the Engineering Faculty with a recommendation for approval.

**ENGR 116 Honors Engineering Problem Solving And Computer Tools**

Semester: Fall, Class 2, Lab 1, Credit: 3
Instructor approval is required.
Prerequisite: MA 165. Authorized equivalent courses or consent of instructor may be used in satisfying course pre- and co-requisites.

Course description: Introduction to engineering problem solving and the use of computer software, UNIX, computer communications, spreadsheets for problem solving and plotting. Iterations and loops using MATLAB. Applications in engineering. Fundamental engineering topics include units, estimations, statistics, economics, mechanics, and conservation principles. Student will work in teams to decompose and solve engineering problems. Admission to the Freshman Engineering Honors Program.

Reasons: This course has not been taught for many semesters and is not anticipated to be offered anymore.

Kamyar Haghghi, Head
School of Engineering Education

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

ECC Minutes 14
Date 1/21/09
Chairman ECC R. Cipsa