

DEPARTMENT School of Chemical Engineering

DATE SUBMITTED 2/24/03

DATE EFFECTIVE Fall 2003

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

PURPOSE

- | | |
|--|--|
| 1. Deletion of a course | 8. Change in semesters offered |
| 2. New course with supporting documents | 9. Change in course credit/type |
| 3. Add existing course offered at another campus | 10. Change in course attributes |
| 4. Change in course number at same level | 11. Change in instructional hours |
| 5. Downgrading of course level | 12. Change in prerequisites |
| 6. Upgrading of course level | 13. Change in description of course content |
| 7. Change in course title | 14. Transfer of course from one dept. to another |

EXISTING:

Subject Abbreviation CHE
Course Number 434

Proposed Title
Variable Title Yes No

Abbreviated Title

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

PROPOSED:

Subject Abbreviation
Course Number

SEMESTERS OFFERED

Check All That Apply.
Summer Fall Ag Winter Spring

CROSS LISTED COURSES

CREDIT TYPE

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

COURSE ATTRIBUTES: Check All That Apply.

1. Pass/Not Pass Only
2. Repeatable for Credit
3. Available for Credit by Examination
4. Designator Required
5. Special Fees
6. Approval Required for Enrollment
Department
Instructor

Instructional Type	Class Hours	FTE	Instructional Type	Class Hours	FTE	Instructional Type	Class Hours	FTE
Primary			Auto-tutorial			Thesis		
Secondary	1		Ind. Study			Observation		
Laboratory	6		Clinic			Matts Based		
Lab. Prep.			Experiential					

CAMPUS(ES) INVOLVED

- Calumet
- Fort Wayne
- Indianapolis
- North Central
- West Lafayette
- Off Campus

COURSE DESCRIPTION (PREREQUISITES INCLUDED):

434 Chemical Engineering Laboratory I Sem. 1. Class 1, lab. 6, cr. 3 (7 CHE). Prerequisite: CHE 320, 378 and COM 114, ENGL 106 or 108 or equivalents. Quantitative experimental study of thermodynamics, fluid mechanics, and heat and mass transfer; operation and evaluation of equipment; application of methods of data analysis in practice; use of computers in controlling and simulating experiments; strong emphasis on report writing and oral communication.

Calumet Undergrad Curriculum Committee	Date	Calumet Department Head	Date	Calumet School Dean	Date
Fort Wayne Department Head	Date	Fort Wayne School Dean	Date	Fort Wayne Chancellor <i>Michael D. Zoltowski</i> Apr. for Faculty #972 M.D. Zoltowski, Chair 4/5/03 Undergrad Curriculum Committee	Date
Indianapolis Department Head	Date	Indianapolis School Dean	Date		Date
North Central Department Head	Date	North Central Vice Chancellor	Date	Date Approved by Graduate Council	
West Lafayette Department Head	Date	West Lafayette School Dean	Date	Graduate Council Secretary <i>Debra Sheets</i>	Date
Graduate Area Committee Convener	Date	Graduate Dean	Date	West Lafayette Registrar	Date

RECEIVED

DATE

TIME

BY

FOR

REMARKS

INITIALS

SIGNATURE

DESIGNATION

DEPARTMENT

OFFICE

ADDRESS

CITY

STATE

COUNTRY

POSTAL CODE

TELEPHONE

FAX

E-MAIL

WEBSITE

OTHER

REMARKS

INITIALS

SIGNATURE

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WEBSITE

OTHER

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OFFICE OF THE REGISTRAR

03 MAY - 7 AM 10:57

Robert D. Smith

REGISTERED PROFESSIONAL ENGINEER

MAY 19 2003

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MAY 21 2003
ENGINEERING
ADMINISTRATION