

**Course Change Request**

**Indiana University**

IUPUI Campus

Check Appropriate Boxes: Undergraduate credit  Graduate credit  Professional credit

- 1. School/Division School of Engineering and Technology
- 2. Academic Subject Code \_\_\_\_\_ 3. Current Course Number MET328 4. Current Credit Hours 3
- 5. Current Title CAD/CAM for Mechanical Design
- 6. Effective Semester/Year for changes listed below: Fall 2008 7. Instructor: J. Zecher

**Type of Change Requested (Check appropriate boxes and indicate changes)**

- 8. Change course number to: \_\_\_\_\_ (must be cleared with University Enrollment Services)
- 9. Current course title: \_\_\_\_\_  
Change to: \_\_\_\_\_  
Recommended abbreviation (optional) \_\_\_\_\_  
(Limited to 32 Characters including spaces)
- 10. Current credit hours fixed at: \_\_\_\_\_ or variable from: \_\_\_\_\_ to \_\_\_\_\_  
Change to credit hours fixed at: \_\_\_\_\_ or variable from: \_\_\_\_\_ to \_\_\_\_\_
- 11. Current lecture contact hours fixed at: \_\_\_\_\_ or variable from: \_\_\_\_\_ to \_\_\_\_\_  
Change to lecture contact hours fixed at: \_\_\_\_\_ or variable from: \_\_\_\_\_ to \_\_\_\_\_
- 12. Current non-lecture contact hours fixed at: \_\_\_\_\_ or variable from: \_\_\_\_\_ to \_\_\_\_\_  
Change to non-lecture contact hours fixed at: \_\_\_\_\_ or variable from: \_\_\_\_\_ to \_\_\_\_\_
- 13. Is this course currently graded with S-F (only) grades? Yes \_\_\_\_\_ No \_\_\_\_\_  
Change to S-F (only) grading? Yes \_\_\_\_\_ No \_\_\_\_\_
- 14. Does this course presently have variable title approval? Yes \_\_\_\_\_ No \_\_\_\_\_  
Is variable title approval being requested? Yes \_\_\_\_\_ No \_\_\_\_\_
- 15. Is this course being discontinued? For all campuses \_\_\_\_\_ or for this campus only \_\_\_\_\_
- 16. Current course description P: CGT 110 and MET 105 or equivalent courses. Basic operations of mechanical design-drafting. A PC CAD (2D and 3D) laboratory-centered course introducing the basic steps involved in the geometric design of mechanical parts. This class provides an overview and continues into a detailed investigation of parametric modeling. Parametric modeling concepts will be applied to problems using standard industrial practices. Students must possess a solid background in engineering or technical graphics.  
Change course description to (not to exceed 50 words) P:TECH104 or CGT110 (or Instructor's Consent) and TECH105 or MET105 (or Instructor's Consent) - Course Description same as above other than the prerequisites.

17. Justification for change Prerecs changed (new numbering) "Instructor's Consent" replaces "equivalent courses".  
(Use additional paper if necessary)

18. Are the necessary reading materials currently available in the appropriate library? Yes

19. A copy of every new course proposal must be submitted to departments, schools, or divisions in which there may be overlap of this course with existing courses or areas of strong concern, with instructions that they send comments directly to the originating Curriculum Committee. Please append a list of departments, schools, or divisions thus consulted.

Submitted by: Richard E. Ople Date 2/18/08  
 Department Chairman/Division Director  
William A. ... Date 2/12/08  
 Dean of Graduate School (When Required)

Approved by: \_\_\_\_\_ Date \_\_\_\_\_  
 Dean  
 \_\_\_\_\_ Date \_\_\_\_\_  
 Chancellor/Vice-President  
 \_\_\_\_\_ Date \_\_\_\_\_  
 University Enrollment Services

After School/Division approval, forward the last copy (without attachments) to University Enrollment Services for initial processing, and the remaining four copies and attachments to the Campus Chancellor or Vice-President.

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

DEPARTMENT Engineering Technology EFFECTIVE SESSION Fall 2008

- INSTRUCTIONS: Please check the items below which describe the purpose of this request.
- |   |   |
|---|---|
| <input 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 checked="" 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                      |

<b>PROPOSED:</b>	<b>EXISTING:</b>
Subject Abbreviation <u>MET</u>	Subject Abbreviation _____
Course Number <u>328</u>	Course Number _____
Long Title <u>CAD/CAM For Mechanical Design Drafting</u>	_____
Short Title <u>CAD/CAM Mech Dsgn Drft</u>	_____

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

**TERMS OFFERED**  
Check All That Apply:

Summer  Fall  Spring

**CAMPUS(ES) INVOLVED**

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

**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**

<input type="checkbox"/> 1. Pass/Not Pass Only	<input type="checkbox"/> 7. Registration Approval Type
<input type="checkbox"/> 2. Satisfactory/Unsatisfactory Only	Department <input type="checkbox"/> Instructor <input type="checkbox"/>
<input type="checkbox"/> 3. Repeatable	<input type="checkbox"/> 8. Variable Title
Maximum Repeatable Credit: _____	<input type="checkbox"/> 9. Remedial
<input type="checkbox"/> 4. Credit by Examination	<input type="checkbox"/> 10. Honors
<input type="checkbox"/> 5. Designator Required	<input type="checkbox"/> 11. Full Time Privilege
<input type="checkbox"/> 6. Special Fees	<input type="checkbox"/> 12. Off Campus Experience

Instructional Type	Minutes Per Mig	Meetings Per Week	Weeks Offered	% of Credit Allocated	Delivery Method (Asyn. Or Syn.)	Delivery Medium (Audio, Internet, Live, Text-Based, Video)
Lecture	50	2	16		Syn.	Live
Recitation						
Presentation						
Laboratory	100	1	16		Syn.	Live
Lab Prep						
Studio						
Distance						
Clinic						
Experiential						
Research						
Ind. Study						
Pract/Observ						

**Cross-Listed Courses**


**COURSE DESCRIPTION (INCLUDE REQUISITES):**  
 P: CGT 110 and MET 105 or equivalent courses. Basic operation of mechanical design-drafting. A PC CAD (2D and 3D) laboratory-centered course introducing the basic steps involved in the geometric design of mechanical parts. This class provides an overview and continues into a detailed investigation of parametric modeling. Parametric modeling concepts will be applied to problems using standard industrial practices. Students must possess a solid background in engineering or technical graphics.  
 New Prerequisite Listing - P: TECH104 or CGT 110 (Or Instructor's Consent) and TECH105 or MET 105 (Or Instructor's Consent).

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 _____