

PURDUE UNIVERSITY

Print Form

Office of the Registrar  
FORM 40G REV. 9/06

REQUEST FOR ADDITION, EXPIRATION,  
OR REVISION OF A GRADUATE COURSE  
(500-600 LEVEL)

Graduate Council Document No. 08-9b

35-07

DEPARTMENT Civil Engineering

EFFECTIVE SESSION Fall 2008-2009

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

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> 1. New course with supporting documents (complete proposal form) | <input type="checkbox"/> 7. Change in course attributes              |
| <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             |
| <input type="checkbox"/> 6. Change in course credit/type   | <input type="checkbox"/> 12. Transfer from one department to another |

PROPOSED:

EXISTING:

Subject Abbreviation CE Subject Abbreviation \_\_\_\_\_  
 Course Number 614 00 Course Number \_\_\_\_\_  
 Long Title Statistical and Econometric Methods I  
 Short Title Stat Econometric I

TERMS OFFERED

Check All That Apply:

Summer  Fall  Spring

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. (22 CHARACTERS ONLY)

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. Satisfactory/Unsatisfactory Only   
 3. Repeatable   
 Maximum Repeatable Credit: \_\_\_\_\_  
 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

Instructional Type	Minutes Per Mtg	Meetings Per Week	Weeks Offered	% of Credit Allocated	Delivery Method (Asyn. Or Syn.)	Delivery Medium (Audio, Internet, Live, Text-Based, Video)
Lecture	150	1	16	100	syn	Live
Recitation						
Presentation						
Laboratory						
Lab Prep						
Studio						
Distance						
Clinic						
Experiential						
Research						
Ind. Study						
Pract/Observ						

Cross-Listed Courses

COURSE DESCRIPTION (INCLUDE REQUISITES):

Sem. 1, ~~Class 3~~, Cr. 3 00  
 Prerequisite: STAT 511 and graduate standing in engineering, economics, or statistics  
 Basic and advanced statistical and econometric methods as applied to engineering-related problems. Introduction to ordinary least squares regression, count-data models including Poisson and Negative binomial regressions and their extensions, simultaneous equations models, multinomial logit models, ordered probability models, joint discrete/continuous models, and hazard-based duration models.

Professor Mannerling

Calumet Department Head _____ Date _____	Calumet School Dean _____ Date _____	Calumet Undergrad Curriculum Committee _____ Date _____
Fort Wayne Department Head _____ Date _____	Fort Wayne School Dean _____ Date _____	Fort Wayne Chancellor _____ Date _____
Indianapolis Department Head _____ Date _____	Indianapolis School Dean _____ Date _____	<u>Michael Altough</u> 5/18/08 Undergrad Curriculum Committee _____ Date _____
North Central Department Head _____ Date _____	North Central Chancellor _____ Date _____	APPROVED 11/20/08 Date Approved by Graduate Council _____
<u>Mark Bond</u> 04/29/08 West Lafayette Department Head _____ Date _____	<u>William T. Hill</u> 5/19/08 West Lafayette College/School Dean _____ Date _____	<u>Marilene D. Heist</u> 12/12/08 Graduate Council Secretary _____ Date _____
<u>Bob Bane</u> 11/20/08 Graduate Area Committee Convener _____ Date _____	Graduate Dean _____ Date _____	<u>Sandra Scheraga</u> West Lafayette Registrar _____ Date _____

OFFICE OF THE REGISTRAR

2/4/09