

TO: The Faculty of the College of Engineering
FROM: The Faculty of Agricultural and Biological Engineering
RE: Deletion of ABE 52600

The faculty of the Department of Agricultural and Biological Engineering have approved the deletion of the following course. This action is now submitted to the Engineering Faculty with a recommendation for approval.

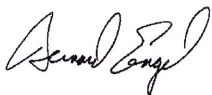
ABE 52600 Watershed Systems Design

Sem 2. Class 3, Cr. 3

Prerequisites:

Hydrologic design of upland water management systems for erosion control, water utilization, and run-off control; spatial analysis using Geographic Information Systems (GIS); examination of economic factors; analysis and design of composite systems for agricultural watersheds.

Reason: This course has not been taught for approximately seven years and there is no demand for the course as a result of curriculum changes and new course offerings. Other courses currently offered by ABE on similar or related topics include ABE 32500 Soil and Water Resource Engineering; ABE 52200 Ecohydrology; ABE 52500 Irrigation Management and Design; ABE 52600 Watershed Systems Design; ABE 52700 Computer Models in Environmental and Natural Resources Engineering; ABE 52900 Nonpoint Source Pollution Engineering; and ABE 62800 Advances in Modeling Environmental and Natural Resources Systems.



Bernard A. Engel, Professor and Head
Agricultural and Biological Engineering Department

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

ECC Minutes 06 2/1/13

Date 2-1-13

Chairman ECC 

PURDUE UNIVERSITY
REQUEST FOR ADDITION, EXPIRATION,
OR REVISION OF A GRADUATE COURSE
(50000-80000 LEVEL)

Print Form

Office of the Registrar
 FORM 40G REV. 10/10

DEPARTMENT Agricultural and Biological Engineering

EFFECTIVE SESSION Spring 2013

(201320)

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

- | | |
|---|--|
| <input 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 checked="" 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 _____

Subject Abbreviation ABE

Course Number _____

Course Number 52800

Long Title Watershed Systems Design

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

- | | |
|---------------------------------------|--|
| <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. 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"/> 6. 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"/> 7. Variable Title |
| <input type="checkbox"/> 4. Credit by Examination | <input type="checkbox"/> 8. Honors |
| <input type="checkbox"/> 5. Special Fees | <input type="checkbox"/> 9. Full Time Privilege |
| | <input type="checkbox"/> 10. Off Campus Experience |

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

RECEIVED
JUN 17 2013
 OFFICE OF THE REGISTRAR

RECEIVED
MAY 23 2013
 OFFICE OF THE REGISTRAR

COURSE DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS):

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 _____	Undergrad Curriculum Committee _____ Date _____
North Central Department Head _____ Date _____	North Central School Dean _____ Date _____	Date Approved by Graduate Council _____
West Lafayette Department Head _____ Date _____	West Lafayette College/School Dean _____ Date _____	Graduate Council Secretary _____ Date _____
Graduate Area Committee Convener _____ Date _____	Graduate Dean _____ Date _____	West Lafayette Registrar _____ Date _____

OFFICE OF THE REGISTRAR

UTS
 6/20/13

PURDUE UNIVERSITY

Print Form

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FORM 40G REV. 10/10

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OR REVISION OF A GRADUATE COURSE
(50000-60000 LEVEL)

EFD 20-13

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EFFECTIVE SESSION Spring 2013

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 Course Number _____ Course Number 52600
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 Short Title _____

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 Cont Ed Tech Statewide
 Ft. Wayne W. Lafayette
 Indianapolis

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Presentation	_____	_____	_____	_____
Laboratory	_____	_____	_____	_____
Lab Prep	_____	_____	_____	_____
Studio	_____	_____	_____	_____
Distance	_____	_____	_____	_____
Clinic	_____	_____	_____	_____
Experiential	_____	_____	_____	_____
Research	_____	_____	_____	_____
Ind. Study	_____	_____	_____	_____
Pract/Observ	_____	_____	_____	_____

Cross-Listed Courses

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OFFICE OF THE REGISTRAR