**PURDUE UNIVERSITY**

**REQUEST FOR ADDITION, DELETION, OR REVISION OF A COURSE**

<table>
<thead>
<tr>
<th>SCHOOL DOCUMENT NO.</th>
<th>EFD7500</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEPARTMENT</td>
<td>Agricultural and Biological Engineering</td>
</tr>
<tr>
<td>DATE SUBMITTED</td>
<td>5/9/01</td>
</tr>
<tr>
<td>DATE EFFECTIVE</td>
<td>Summer '01</td>
</tr>
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</table>

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

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

**EXISTING:**

<table>
<thead>
<tr>
<th>Subject Abbreviation</th>
<th>ABE</th>
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<tbody>
<tr>
<td>Course Number</td>
<td>526</td>
</tr>
<tr>
<td>Proposed Title</td>
<td>Watershed Systems Design</td>
</tr>
<tr>
<td>Variable Title</td>
<td>Yes</td>
</tr>
<tr>
<td>Abbreviated Title</td>
<td>Watershed Sys Design</td>
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**PROPOSED:**

<table>
<thead>
<tr>
<th>Subject Abbreviation</th>
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<tbody>
<tr>
<td>Course Number</td>
<td>526</td>
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**SEMMESTERS OFFERED**

- [ ] Summer
- [ ] Fall
- [ ] Ag
- [ ] Winter
- [x] Spring

**CROSS LISTED COURSES**

<table>
<thead>
<tr>
<th>Type</th>
<th>Class</th>
<th>FTE</th>
<th>Instructional Type</th>
<th>Hours</th>
<th>Class</th>
<th>FTE</th>
<th>Instructional Type</th>
<th>Hours</th>
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<tbody>
<tr>
<td>Primary</td>
<td></td>
<td></td>
<td>Auto-tutorial</td>
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<td>Ind. Study</td>
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<td>Clinic</td>
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<td>Observation</td>
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<td>Lab. Prep.</td>
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<td>Mats Based</td>
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**COURSE DESCRIPTION (PREREQUISITES INCLUDED):**

Sem. 2, Class 3, cr. 3. Prerequisite: ABE 325 or consent of instructor.  
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.

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Calumet Undergrad Curriculum Committee  
Calumet Department Head  
Calumet School Dean  

Fort Wayne Department Head  
Fort Wayne School Dean  

Indianapolis Department Head  
Indianapolis School Dean  

North Central Department Head  
North Central Vice Chancellor  

West Lafayette Department Head  
West Lafayette School Dean  

Graduate Area Committee Convener  
Graduate Dean  

**CAMPUS(ES) INVOLVED**

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

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**OFFICE OF THE REGISTRAR**

Date: 2/14/01

[Signatures]

Date Approved by Graduate Council

Date: 7/10/01

[Signatures]

Date: 10/1/01

[Signatures]