### PURDUE UNIVERSITY
REQUEST FOR ADDITION, EXPIRATION,
OR REVISION OF A GRADUATE COURSE
(50000-60000 LEVEL)

DEPARTMENT: Engineering  
EFFECTIVE SESSION: Fall 2014

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

- [ ] New course with supporting documents (complete proposal form)
- [ ] Add existing course offered at another campus
- [ ] Expiration of a course
- [ ] Change in course number
- [ ] Change in course title
- [ ] Change in course credit/type
- [ ] Change in course attributes
- [ ] Change in instructional hours
- [ ] Change in course description
- [ ] Change in course requisites
- [ ] Change in semesters offered
- [ ] Transfer from one department to another

### PROPOSED:

<table>
<thead>
<tr>
<th>Subject Abbreviation</th>
<th>Subject Abbreviation</th>
<th>ME</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Number</td>
<td>50300</td>
<td></td>
</tr>
<tr>
<td>Long Title</td>
<td>Mechanical Vibrations</td>
<td></td>
</tr>
<tr>
<td>Short Title</td>
<td></td>
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</tbody>
</table>

Abbreviated title will be entered by the Office of the Registrar if omitted. (20 characters only)

### TERMS OFFERED

<table>
<thead>
<tr>
<th>TERMS OF OFFERED</th>
<th>Check All That Apply:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fall            X  Spring</td>
</tr>
</tbody>
</table>

### CAMPUS(ES) INVOLVED

- Calumet
- Cont Ed
- Ft. Wayne
- Tech Statewide
- Indianapolis
- W. Lafayette

### CREDIT TYPE

<table>
<thead>
<tr>
<th>Credit Type</th>
<th>1. Fixed Credit: Cr. Hrs.</th>
<th>2. Variable Credit Range: Minimum Cr. Hrs.</th>
<th>Maximum Cr. Hrs.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3</td>
<td>(Check One) Or</td>
<td></td>
</tr>
</tbody>
</table>

### COURSE ATTRIBUTES: Check All That Apply

- 1. Pass/Not Pass Only
- 2. Satisfactory/Unsatisfactory Only
- 3. Repeatable
- 4. Maximum Repeatable Credit
- 5. Fees: [Coop] [Lab] [Rate Request]
- 6. Registration Approval Type
- 7. Variable Title
- 8. Honors
- 9. Full Time Privilege
- 10. Off Campus Experience

### CROSS-LISTED COURSES

- [Cross-Listed Courses]

### COURSE DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS):

Prerequisite: ME25100, and Graduate Standing

### *COURSE LEARNING OUTCOMES

- [Learning Outcomes]

### SIGNATURES

- Department Head
- School Dean
- Date
- Director of Graduate Studies
- Date
- Associate Dean for Graduate Education
- Date
- Director of Graduate Studies
- Date
- Date Approved by Graduate Council
- Date
- Graduate Council Secretary
- Date
- West Lafayette Registrar
- Date