**PURDUE UNIVERSITY**

**REQUEST FOR ADDITION, EXPIRATION, OR REVISION OF AN UNDERGRADUATE COURSE**

(10000-40000 LEVEL)

**DEPARTMENT:** School of Aeronautics and Astronautics  
**EFFECTIVE SESSION:** Fall 2010  
**SP 2011**

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

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<table>
<thead>
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<tbody>
<tr>
<td>1.</td>
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<td>7.</td>
<td>Change in course attributes (department head signature only)</td>
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<td>Change in instructional hours</td>
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<tr>
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<td>Change in course description</td>
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<td>10.</td>
<td>Change in course requisites</td>
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<tr>
<td>11.</td>
<td>Change in semesters offered (department head signature only)</td>
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<tr>
<td>12.</td>
<td>Transfer from one department to another</td>
</tr>
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**PROPOSED:**

<table>
<thead>
<tr>
<th>Subject Abbreviation</th>
<th>AAE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Number</td>
<td>29199</td>
</tr>
<tr>
<td>Long Title</td>
<td>Professional Practice-Extensive I</td>
</tr>
<tr>
<td>Short Title</td>
<td>Extensive I</td>
</tr>
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</table>

**EXISTING:**

<table>
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<tbody>
<tr>
<td>Course Number</td>
</tr>
</tbody>
</table>

**TERMS OFFERED:**

- Summer
- Fall
- Spring

**CAMPUS(ES) INVOLVED:**

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

**CREDIT TYPE**

<table>
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<tr>
<th>1. Fixed Credit: Cr. Hrs.</th>
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</tr>
</thead>
<tbody>
<tr>
<td>2. Variable Credit Range:</td>
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<tr>
<td>Minimum Cr. Hrs. (Check One)</td>
<td></td>
</tr>
<tr>
<td>Maximum Cr. Hrs.</td>
<td></td>
</tr>
<tr>
<td>Equivalent Credit: x Yes No</td>
<td></td>
</tr>
</tbody>
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**COURSE DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS):**

- Restrictions: Professional Practice students only
- Prerequisites: Sophomore standing or consent of instructor
- Professional experience in aeronautics and astronautics. Program coordinated by school with cooperation of participating employers. Students submit summary report and company evaluation.

**COURSE ATTRIBUTES:**

- Pass/Not Pass Only
- Satisfactory/Unsatisfactory Only
- Repeatable
- Maximum Repeatable Credit
- Credit by Examination
- Special Fees
- Registration Approval Type
- Instructor
- Variable Title
- Honors
- Full Time Privilege
- Off Campus Experience

**COURSE LEARNING OUTCOMES:**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>Calumet Department Head</td>
<td>Date</td>
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<tr>
<td>North Central Vice Chancellor for Academic Affairs</td>
<td>Date</td>
</tr>
<tr>
<td>West Lafayette Department Head</td>
<td>Date</td>
</tr>
<tr>
<td>West Lafayette College School Dean</td>
<td>Date</td>
</tr>
<tr>
<td>West Lafayette Registrar</td>
<td>Date</td>
</tr>
</tbody>
</table>

**OFFICE OF THE REGISTRAR**
PURDUE UNIVERSITY
REQUEST FOR ADDITION, EXPIRATION,
OR REVISION OF AN UNDERGRADUATE COURSE
(10000-40000 LEVEL)

DEPARTMENT: School of Aeronautics and Astronautics
EFFECTIVE SESSION: Fall 2010

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

☐ 1. New course with supporting documents
☐ 2. Add existing course offered at another campus
☐ 3. Expiration of a course
☐ 4. Change in course number
☐ 5. Change in course title
☐ 6. Change in course credit/type
☐ 7. Change in course attributes (department head signature only)
☐ 8. Change in instructional hours
☐ 9. Change in course description
☐ 10. Change in course requisites
☐ 11. Change in semesters offered (department head signature only)
☐ 12. Transfer from one department to another

PROPOSED:
Subject Abbreviation: AAE
Course Number: 29299
Long Title: Professional Practice
Short Title: Practice Extensive II

EXISTING:
Subject Abbreviation
Course Number

TERMS OFFERED:
Check All That Apply:
☐ Summer ☑ Fall ☑ Spring

CAMPUS(ES) INVOLVED:
☐ Calumet
☐ Cont Ed
☐ Ft. Wayne
☐ Indianapolis
☐ N. Central
☐ Tech Statewide
☐ W. Lafayette

Abbreviated title will be entered by the Office of the Registrar if omitted. (32 CHARACTERS ONLY)

CREDIT TYPE
1. Fixed Credit: Cr. Hrs.
2. Variable Credit Range: (Check One) To ___ Or ___
Minimum Cr. Hrs.
Maximum Cr. Hrs.
3. Equivalent Credit: Yes ___ No ___

COURSE ATTRIBUTES: Check All That Apply
1. Pass/Not Pass Only
2. Satisfactory/Unsatisfactory Only
3. Repeatable
4. Credit by Examination
5. Special Fees
6. Registration Approval Type
   Department
   Instructor
7. Variable Title
8. Honors
9. Full Time Privilege
10. Off Campus Experience

Schedule Type:
Lecture
Recitation
Presentation
Laboratory
Lab Prep
Studio
Distance
Clinic
Experiential
Research
Ind. Study
Pract/Observ

Minutes Per Mtg.
Meetings Per Week
Weeks Offered
% of Credit Allocated

Cross-Listed Courses

COURSE DESCRIPTION (INCLUDE REQUIREMENTS/RESTRICTIONS):
Restrictions: Professional Practice students only
Prerequisites: AAE 29199
Professional experience in aeronautics and astronautics. Program coordinated by school with cooperation of participating employers. Students submit summary report and company evaluation.

*COURSE LEARNING OUTCOMES:

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 Dean for Academic Affairs: __________________________ Date: __________________________

West Lafayette Department Head: __________________________ Date: __________________________
West Lafayette College/School Dean: __________________________ Date: __________________________
West Lafayette Registrar: __________________________ Date: __________________________

OFFICE OF THE REGISTRAR
PURDUE UNIVERSITY
REQUEST FOR ADDITION, EXPIRATION,
OR REVISED OF AN UNDERGRADUATE COURSE
(10000-40000 LEVEL)

DEPARTMENT: School of Aeronautics and Astronautics
EFFECTIVE SESSION: Fall 2010

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

- New course with supporting documents
- 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 (department head signature only)
- Change in instructional hours
- Change in course description
- Change in course requisites
- Change in semesters offered (department head signature only)
- Transfer from one department to another

PROPOSED:

Proposed Course Abbreviation: AAE
Course Number: 48999
Long Title: Professional Practice 5 - Session I
Short Title: Practice Extensive

EXISTING:

Existing Course Abbreviation: X
Course Number: ___________
Long Title: ___________
Short Title: ___________

TERMS OFFERED:
Check All That Apply:
- Summer
- Fall
- Spring

CAMPUS(ES) INVOLVED:
- Calumet
- Cont Ed
- Ft. Wayne
- Tech Statewide
- Indianapolis
- W. Lafayette

Abbreviated title will be entered by the Office of the Registrar if omitted. (30 CHARACTERS ONLY)

CREDIT TYPE
1. Fixed Credit: Cr. Hrs.
2. Variable Credit Range: Minimum Cr. Hrs. (Check one) To Or Maximum Cr. Hrs.
3. Equivalent Credit: Yes No

COURSE ATTRIBUTES:
Check All That Apply:
1. Pass/Not Pass Only
2. Satisfactory/Unsatisfactory Only
3. repeatable
4. Maximum Repeatable Credit:
5. Credit by Examination
6. Registration Approval Type Department Instructor
7. Variable Title
8. Honors
9. Full Time Privilege
10. Off Campus Experience

Course Description (Include Requirements/Restrictions):
Restrictions: Professional Practice students only
Prerequisites: AAE 26299 Professional experience in aeronautics and astronautics. Program coordinated by school with cooperation of participating employers. Students submit summary report and company evaluation.

*COURSE LEARNING OUTCOMES:

Cross-Listed Courses

Offices of the Registrar

Office of the Registrar
FORM 40 REV. 11/09

EFD 2-10

Office of the Registrar

OFFICE OF THE REGISTRAR
PURDUE UNIVERSITY
REQUEST FOR ADDITION, EXPIRATION,
OR REVISION OF AN UNDERGRADUATE COURSE
(10000-40000 LEVEL)

DEPARTMENT: School of Aeronautics and Astronautics
EFFECTIVE SESSION: Spring 2011

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

- [X] New course with supporting documents
- [ ] 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 (department head signature only)
- [ ] Change in instructional hours
- [ ] Change in course description
- [ ] Change in course requisites
- [ ] Change in semesters offered (department head signature only)
- [ ] Transfer from one department to another

PROPOSED:

<table>
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<tr>
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</tr>
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<tbody>
<tr>
<td>AAE</td>
<td>39499</td>
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</tbody>
</table>

Long Title: Professional Practice Extensive Co-op IV
Short Title: Practice Extensive IV

Abbreviated title will be entered by the Office of the Registrar if omitted. (30 CHARACTERS ONLY)

PROPOSED CREDITS:

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<td>Variable</td>
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PROPOSED TERMS OFFERED:

- [X] Summer
- [ ] Fall
- [X] Spring

COURSES OFFERED:

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

TERMS OFFERED: Check All That Apply.

COURSE ATTRIBUTES:

<table>
<thead>
<tr>
<th>Attribute</th>
<th>Check</th>
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<tbody>
<tr>
<td>1. Pass/Not Pass Only</td>
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<td>2. Satisfactory/Unsatisfactory Only</td>
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<td>3. Repeatable</td>
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<td>4. Credit by Examination</td>
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<td>5. Special Fees</td>
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<tr>
<td>6. Registration Approval Type</td>
<td>[X]</td>
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<td>7. Variable Title</td>
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<td>8. Honors</td>
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<td>9. Full Time Privilege</td>
<td></td>
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<tr>
<td>10. Off Campus Experience</td>
<td>[X]</td>
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</tbody>
</table>

COURSE DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS):

Restrictions: Professional Practice students only
Prerequisites: AAE 39399

Professional experience in aeronautics and astronautics. Program coordinated by school with cooperation of participating employers. Students submit summary report and company evaluation.

COURSE LEARNING OUTCOMES:

Calumet Department Head: Date
Calumet School Dean: Date

Ft. Wayne Department Head: Date
Ft. Wayne School Dean: Date

Indianapolis Department Head: Date
Indianapolis School Dean: Date

North Central School Dean: Date
North Central Vice Chancellor for Academic Affairs: Date

West Lafayette Department Head: Date
West Lafayette College/School Dean: Date

West Lafayette Registrar: Date

OFFICE OF THE REGISTRAR
**PURDUE UNIVERSITY**

REQUEST FOR ADDITION, EXPIRATION, OR REVISION OF AN UNDERGRADUATE COURSE

(10000-40000 LEVEL)

**EFFECTIVE SESSION** Spring 2011

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<tr>
<td>Long Title</td>
<td>Professional Practice Extensive Co-op V</td>
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<tr>
<td>Short Title</td>
<td>Practice Extensive V</td>
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**TERMS OFFERED:**

Check All That Apply:

- [x] Summer
- [x] Fall
- [x] Spring

**CAMPUS(ES) INVOLVED**

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

**COURSE ATTRIBUTES:**

Check All That Apply

- [ ] Pass/Not Pass Only
- [ ] Satisfactory/Unsatisfactory Only
- [x] Registration Approval Type
- [ ] Department
- [ ] Instructor
- [ ] Variable Tile
- [ ] Honors
- [ ] Full Time Privilege
- [ ] Off Campus Experience

COURSES DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS):

Restrictions: Professional Practice students only
Prerequisites: AAE 39499
Professional experience in aeronautics and astronautics. Program coordinated by school with cooperation of participating employers. Students submit summary report and company evaluation.

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| West Lafayette Registrar | Date |

**OFFICE OF THE REGISTRAR**
TO: The Engineering Faculty

FROM: The Faculty of the School of Aeronautics and Astronautics

RE: New Courses AAE 29199, AAE 29299, AAE 39399, AAE 39499, AAE 39599

The Faculty of the School of Aeronautics and Astronautics has approved the following new courses. This action is now submitted to the Engineering Faculty with a recommendation for approval.

**AAE 29199 Professional Practice 5-Session Co-Op I**
Sem. 1, 2 or SS, cr. 0.
Restrictions: Professional Practice students only
Prerequisite: Sophomore standing or consent of instructor.

Professional experience in aeronautics and astronautics. Program coordinated by school with cooperation of participating employers. Students submit summary report and company evaluation.

**AAE 29299 Professional Practice 5-Session Co-Op II**
Sem. 1, 2 or SS, cr. 0.
Restrictions: Professional Practice students only
Prerequisite: AAE 29199

Professional experience in aeronautics and astronautics. Program coordinated by school with cooperation of participating employers. Students submit summary report and company evaluation.

**AAE 39399 Professional Practice 5-Session Co-Op III**
Sem. 1, 2 or SS, cr. 0.
Restrictions: Professional Practice students only
Prerequisite: AAE 29299

Professional experience in aeronautics and astronautics. Program coordinated by school with cooperation of participating employers. Students submit summary report and company evaluation.
AAE 39499 Professional Practice 5-Session Co-Op IV
Sem. 1, 2 or SS, cr. 0.
Restrictions: Professional Practice students only
Prerequisite: AAE 39399

Professional experience in aeronautics and astronautics. Program coordinated by school with cooperation of participating employers. Students submit summary report and company evaluation.

AAE 39599 Professional Practice 5-Session Co-Op V
Sem. 1, 2 or SS, cr. 0.
Restrictions: Professional Practice students only
Prerequisite: AAE 39499

Professional experience in aeronautics and astronautics. Program coordinated by school with cooperation of participating employers. Students submit summary report and company evaluation.

REASON: To maintain consistent course numbers and titles for Professional Practice courses throughout all disciplines participating in the Professional Practice Programs.

Kathleen C. Howell, Interim Head
School of Aeronautics and Astronautics

Approved for the Faculty of the Schools of Engineering by the Engineering Curriculum Committee
ECC Minutes #5
Date 10/24/09
Chairman E89 R. Cipra