# PURDUE UNIVERSITY REQUEST FOR ADDITION, EXPIRATION

Print Form

FORM 40 REV. 11/09	•	OR REVISION OF	AN UNDERGRADUA 0000-40000 LEVEL)		EFD 2-1	O
DEPARTMENT School of	Aeronautics and Astror	nautics:	EFFECTIVE SES	SION Fall 2010 S		
INSTRUCTIONS: Please	check the items below	which describe the purpose				
2. Add existin 3. Expiration 4. Change in 5. Change in 6. Change in	se with supporting docuing course offered at an of a course occurse number occurse title course credit/type		7. 8. 9. 10.	Change in instruction Change in course du Change in course re Change in semeste	onal hours escription equisites rs offered (departm	nt head signature only) ent head signature only) er
PROPOSED:		EXISTING:				RMS OFFERED ck All That Apply:
Subject Abbreviation A	AE .	Subject Abbrev	viation		,	X Fall X Spring
	9199	Course Number	er			US(ES) INVOLVED
Long Title Professional	Practice 5-Session Co	-op I		Nina	Calumet Cont Ed	N. Central
Short Title Prof. Prac.	ice Extensive	1			Ft. Wayne	Tech Statewide X W. Lafayette
Abbrevia	ited title will be entered	by the Office of the Registra	ar if omitted. (30 CHARAG	CTERS ONLY)	Indianapolis	Final P
CREDIT T	YPE		COURSE A	TTRIBUTES: Check Al	Il That Apply	
1.Fixed Credit: Cr. Hrs. 2.Variable Credit Range: Minimum Cr. Hrs (Check One) To Maximum Cr. Hrs. 3.Equivalent Credit: Yes	Or No	Pass/Not Pass Only     Satisfactory/Unsatisfactor     Repeatable     Maximum Repeatable Cre     Credit by Examination	y Only	6. Registratio	n Approval Type trment	Instructor
	hand	5. Special Fees	$\square$	10. Off Campu		Z,  X
Pe	nutes Meetings Per r Mtg Week	Weeks % of Credit Offered Allocated				Cross-Listed Courses
Lecture Recitation						
resentation			-			
Laboratory Lab Prep	***************************************					
Studio		***************************************				***************************************
Distance						+
Clinic Experiential					L	
Research						
Ind. Study		- Hittingmissioners				
Pract/Observ			·			
COURSE DESCRIPTION (IN Restrictions: Professional F Prerequisites: Sophomore Professional experience in a and company evaluation.	Practice students only standing or consent of		f by school with coope	eration of participating	employers. Studer	nts submit summary report
*COURSE LEARNING OUT	COMES:		······································	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
	- 1 · · · · · · · · · · · · · · · · · ·			· <del>-</del>		
Calumet Department Head	Date	Calumet School Dean	-	Date		
Fort Wayne Department Head	Date	Fort Wayne School Dean		Date		
ndianapolis Department Head	Date	Indianapolis School Dean		Date	~ N	
orth Central School Dean  West Lafayette Department Head	(((1,71),0)	North Central Vice Chancellor f	Marin 1	Date West Laf	Mayette Registrar	Market 12

### PURDUE UNIVERSITY



Office of the Registrar FORM 40 REV. 11/09	OR REVISION OF AN UNI	DETION, EXPIRATION, DERGRADUATE COURSE   O000 LEVEL)	2-10 Frank Form
DEPARTMENT School of Aeronautics and Astron	autics EF	FECTIVE SESSION Fall 2010 5	P 2011
INSTRUCTIONS: Please check the items below			
1. New course with supporting docu     2. Add existing course offered at an     3. Expiration of a course     4. Change in course number     5. Change in course title     6. Change in course credit/type  PROPOSED:		8. Change in instruction 9. Change in course of 10. Change in course re 11. Change in semester	escription
Subject Abbreviation AAE	Subject Abbreviation		Check All That Apply:
Course Number 29299  Long Title Professional Practice 5 Seesion Co Short Title Prof. Machile Gxtens	Course Number	itted. (30 CHARACTERS ONLY)	CAMPUS(ES) INVOLVED Calumet Cont Ed Ft. Wayne Indianapolis  Spring  N. Central Tech Statewide XW. Lafayette
CREDIT TYPE		COURSE ATTRIBUTES: Check A	II That Apply
(Check One) To Or Maximum Cr. Hrs.	Pass/Not Pass Only     Satisfactory/Unsatisfactory Only     Repeatable     Maximum Repeatable Credit:     Credit by Examination     Special Fees	6. Registratio Depai 7. Variable Title 8. Honors 9. Full Time P	n Approval Type rtment
ScheduleType Minutes Meetings Per	Weeks % of Credit	10. Off Camp	us Experience X  Cross-Listed Courses
Per Mtg Week Lecture Recitation Presentation Laboratory Lab Prep Studio Distance Clinic Experiential Research Ind. Study Pract/Obsery Week Week Week	Offered Allocated		CIOSS-LISIEU COUISES
COURSE DESCRIPTION (INCLUDE REQUISITES Restrictions: Professional Practice students only Prerequisites: AAE 29199 Professional experience in aeronautics and astronand company evaluation.		chool with cooperation of participating	employers.` Students submit summary report
*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	
Vest afavette Department Head Date	North Central Vice Chanceller for Aca	demic Affairs Date	hal Scholber 2/10

## PURDUE UNIVERSITY REQUEST FOR ADDITION, EXPIRATION,

Print Form

FORM 40 REV. 11/09 OR REVISION OF AN UNDERGRADUATE COURSE 2-10 (10000-40000 LEVEL)							
DEPARTMENT School of Aeronautics and Astronautics EFFECTIVE SESSION Fail 2010 SP 2011							
INSTRUCTIONS: Please check the items below which describe the purpose of this request.							
1. New course with supporting docu 2. Add existing course offered at an 3. Expiration of a course 4. Change in course number 5. Change in course title 6. Change in course credit/type	other campus	8. Change in instruction 9. Change in course de 10. Change in course re 11. Change in semester	escription equisites is offered (department head signature only) epartment to another				
PROPOSED:	EXISTING:		TERMS OFFERED Check All That Apply:				
Subject Abbreviation AAE	Subject Abbreviation		⊠ Summer				
Course Number 20300 31301	Course Number		CAMPUS(ES) INVOLVED				
Long Title Professional Practice 5 Session Co	•		Cont Ed N. Central Tech Statewide				
Short Title Prof. Practice Exten	si46 111		Ft. Wayne XW. Lafayette				
	by the Office of the Registrar if omitt	ted. (30 CHARACTERS ONLY)					
(Check One) To Or Maximum Cr. Hrs.	Pass/Not Pass Only     Satisfactory/Unsatisfactory Only     Repeatable     Maximum Repeatable Credit:     Credit by Examination     Special Fees      Weeks % of Credit     Offered Allocated	COURSE ATTRIBUTES: Check AI  6. Registratio  Depar  7. Variable Title  8. Honors  9. Full Time P  10. Off Campu	n Approval Type tment				
Distance Clinic Experiential Research							
Ind. Study	40000000000000000000000000000000000000						
Pract/Observ							
COURSE DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS): Restrictions: Professional Practice students only Prerequisites: AAE 29299 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 School Dean Date West Lafayette Department Head Date	North Ceptral Vice Chancellor for Acade West Lafayette College/School Dean	in alpho	MANA HONOR Date				

Office of the Registrar

# PURDUE UNIVERSITY REQUEST FOR ADDITION, EXPIRATION, OR REVISION OF AN UNDERGRADUATE COURSE

**Print Form** 

FORM 40 REV. 11/09	(10000-400	000 LEVEL)	- 4444	EFA	Q R-10
DEPARTMENT School of Aeronautics and Astror	autics EFF	ECTIVE SESS	SION Spring 2011	iles .	,,,,,,
INSTRUCTIONS: Please check the items below					
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1. New course with supporting docu     2. Add existing course offered at an		[ ] 7. [ ] 8.	Change in course at Change in instruction		nt head signature only)
3. Expiration of a course	other campus	9.	Change in course de		
4. Change in course number		10.	Change in course re	•	
5. Change in course title		11.	_	·	ent head signature only)
6. Change in course credit/type		12.	Transfer from one de		
PROPOSED:	EXISTING:			TEI	RMS OFFERED
Subject Abbreviation AAE	Subject Abbreviation				ck All That Apply:    X   Fall   X   Spring
Course Number 39499	Course Number			CAMP	US(ES) INVOLVED
Long Title Professional Practice Extensive Co	-op IV			Calumet Cont Ed	N. Central
Short Title Prof. Practice Exter	nsive IV			Ft. Wayne	Tech Statewide
	by the Office of the Registrar if omitt	ed. (30 CHARACT	TERS ONLY)	Indianapolis	limild
CREDIT TYPE	,			Thet A	
1.Fixed Credit: Cr. Hrs.	1. Pass/Not Pass Only	COURSE AT	TRIBUTES: Check All		
2.Variable Credit Range:	Satisfactory/Unsatisfactory Only	×	6. Registratioi Depar	n Approval Type tment	Instructor
Minimum Cr. Hrs (Check One) To Or	3. Repeatable		7. Variable Title		
Maximum Cr. Hrs.	Maximum Repeatable Credit:		8. Honors		<b></b>
3.Equivalent Credit: Yes No	4. Credit by Examination		9. Full Time Pr	ivilege	
	5. Special Fees		10. Off Campu	s Experience	X
ScheduleType Minutes Meetings Pe Per Mtg Week	r Weeks % of Credit Offered Allocated			[	Cross-Listed Courses
Lecture					
Recitation					
Presentation					
Lab Prep	(Marie 1974)				Mary Park and Control of the Control
Studio					
Distance					(No. 11) / Mills / Malan and Annual A
Clinic				l	
Experiential X Research	Non-state and a second				
Ind. Study					
Pract/Observ					
COURSE DESCRIPTION (INCLUDE REQUISITES	S/RESTRICTIONS):				
Restrictions: Professional Practice students only					
Prerequisites: AAE 39399					
Professional experience in aeronautics and astro- and company evaluation.	nautics. Program coordinated by sch	ooi with coope	ration of participating	employers. Stude	ints submit summary report
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*COURSE LEARNING OUTCOMES:					
Calumet Department Head Date	Calumet School Dean		Date		
Fort Wayne Department Head	Fort Wayne Orleand Day		Data		
Fort Wayne Department Head Date	Fort Wayne School Dean		Date		
Indianapolis Department Head Date	Indianapolis School Dean		Date		
			Date		
North Central School Dean Date	North Central Vice Chancellor for Acade	emic Affairs	Date	10	) ( , , )
-101 obolin	Mulaly	las.	defor	KO SLA	Mallar 117110
West Lafayette Department Head Date	West Lafayette College/School Dean	wv	Date West La	fayette Registrar	Date



# PURDUE UNIVERSITY REQUEST FOR ADDITION, EXPIRATION.

Office of the Registrar FORM 40 REV. 11/09		REQUEST FOR ADDITION, EXPIRATION, OR REVISION OF AN UNDERGRADUATE COURSE (10000-40000 LEVEL)				EFD	Print I 2 -10	Form	
DEPARTMENT School o	f Aeronautics and Astro	onautics	EF	FECTIVE S	ESS	ION Spring 2011	0, 5	~ / 0	
INSTRUCTIONS: Pleas	e check the items below	w which describe the							
🔀 1. New cou	rse with supporting do	cuments			7. 8.	Change in course a	ttributes (departm	ent head signat	ure only)
	on of a course	noties campus				Change in instruction Change in course d			
i (***)	in course number			·3		Change in course re			
[]	in course title in course credit/type			;	11. 12.	Change in semeste Transfer from one d	rs offered (departn	ment head signa her	ature only)
PROPOSED:		EXIST	ING:					RMS OFFERE	
Subject Abbreviation A	AAE	Subjec	ct Abbreviation					eck All That App	•
Course Number	39599	Cours	e Number				Summer CAMF	X Fall PUS(ES) INVOL	
Long Title Professions	al Practice Extensive C	o-op V					Calumet	***********	l. Central
Short Title Prof. $Pro$	ictice Exte	nsive V					Cont Ed Ft. Wayne		ech Statewide  /. Lafayette
Abbrev	iated title will be entere	d by the Office of the	Registrar if omit	ted. (30 сная	RACTE	ERS ONLY)	Indianapolis		
CREDIT	TYPE			COURSE	ATI	TRIBUTES: Check AI	I That Apply		
1.Fixed Credit: Cr. Hrs.     2.Variable Credit Range:	0	1. Pass/Not Pass C	nly				n Approval Type		
Minimum Cr. Hrs		2. Satisfactory/Unsa	atisfactory Only	X		Depar		Instructor	
(Check One) To	Or	Repeatable     Maximum Repeat	table Credit:	님		7. Variable Title			
Maximum Cr. Hrs.  3.Equivalent Credit: Yes	No 🗍	Credit by Examin		님		8. Honors	,		
·	NO	5. Special Fees		V		9. Full Time Pi 10. Off Campu	ŭ		<b>Y</b>
	finutes Meetings Pe er Mtg Week		Credit			To on campo	- Experience	0 17-1	
Lecture	or iving •••con	Offered Allo	cated					Cross-Liste	d Courses
Recitation resentation	William Control of the Control of th								
Laboratory			<del></del>						
Lab Prep									
Studio Distance							j	***************************************	
Clinic		And the second s	***************************************						
Experiential X			<del></del>				L		
Research									
Ind. Study Pract/Observ		***************************************	·····						ĺ
COURSE DESCRIPTION (I Restrictions: Professional Prerequisites: AAE 39499 Professional experience in and company evaluation.	Practice students only		ordinated by scho	ool with coo	pera	tion of participating	employers. Stude	nts submit sum	mary report
*COURSE LEARNING OU	TCOMES:						<del></del>		
	214			,, <u>,</u>	·				
Calumet Department Head	Date	Calumet School Dea	n		Da	ate			
Fort Wayne Department Head	Date	Fort Wayne School De	ean		Da	ate			
ndianapolis Department Head	Date	Indianapolis School De	ean		Da	ate	~ ^	\ ,	
orth Central School Dead	9/29/10	North Central Vice Ch	ancellor for Acader	mic Affairs	Da	ate DO	dest	roplock	11/2/10
Vest Lafayette Department Hea	d Date	West Lafayette Celleg	e/School Dean		Dat	te West Lafa	yette Registrar	20	Date

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.

Extensive

#### 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.

#### Extensive AAE 29299 Professional Practice <del>5-Sessio</del>n 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.

#### EXENSIVE

### 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.

Page 2 of 2

#### EXENSIVE 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.

EXENSIVE

### 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