

Office of the Registrar

PURDUE UNIVERSITY REQUEST FOR ADDITION, EXPIRATION, OR REVISION OF AN UNDERGRADUATE COURSE (100-400 LEVEL)

EFFECTIVE SESSION Fall 2007 Spring 2008 ARTMENT INSTRUCTIONS: Please check the items below which describe the purpose of this request. 7. Change in course attributes (department head signature only) New course with supporting documents 8. Change in instructional hours Add existing course offered at another campus Expiration of a course 9. Change in course description 3. 10. Change in course requisites Change in course number 11. Change in semesters offered (department head signature only) Change in course title 12. Transfer from one department to another Change in course credit/type TERMS OFFERED PROPOSED: EXISTING: Check All That Apply: ENGR Subject Abbreviation Subject Abbreviation Fall CAMPUS(ES) INVOLVED Course Number 100 Course Number Calumet N. Central Tech Statewide Cont Ed Long Title First-Year Engineering Lectures Ft. Wayne W. Lafayette FIRST Indianapolis Short Title 1st Yr ENGR Lectures Appreviated title will be entered by the Office of the Registrar if omitted. (22 CHARACTERS ONLY) COURSE ATTRIBUTES: Check All That Apply CREDIT TYPE 7. Registration Approval Type Pass/Not Pass Only 1. Fixed Credit: Cr. Hrs. Department Instructor 2. Variable Credit Range: 2. Satisfactory/Unsatisfactory Only 8. Variable Title Minimum Cr. Hrs 3. Repeatable or \square Maximum Repeatable Credit: 9. Remedial (Check One) 10. Honors . Credit by Examination Maximum Cr. Hrs 11. Full Time Privilege 3. Equivalent Credit: Yes No 5. Designator Required No 🗌 12. Off Campus Experience 6. Special Fees 4. Thesis Credit: Delivery Medium (Audio. Weeks % of Credit Instructional Type Delivery Method Minutes Meetings Pe Cross-Listed Courses (Asyn. Or Syn.) Internet, Live, Text-Based, Video) Per Mig Offered Allocated Leaure antation cocratory Lab Prep Studio Distance Clinic Experiential Research ind. Study ract/Observ COURSE DESCRIPTION (INCLUDE REQUISITES): Calumet School Dean Date Calumet Department Head Fort Wayne School Dean Date Fort Wayne Department Head 7-19-07 (



PURDUE UNIVERSITY

DEPARTMENT	EFFECTIVE SESSION Fall 2007
STRUCTIONS: Please check the items below which describe the purpose of	
New course with supporting documents Add existing course offered at another campus Sexpiration of a course Change in course number Shange in course title 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: EXISTING:	TERMS OFFERED
Subject Abbreviation Subject Abbreviation Course Number Course Number	Summer Fall Spring
Long Title First-Year Engineering Lectures	CAMPUS(ES) INVOLVED Calumet N. Central Cont Ed Tech Statewide
Short Title 1st Yr ENGR Lectures	Ft. Wayne W. Lafayette
Abbreviated title will be entered by the Office of the Registrar if omitted. (22 CHARAC	CTERS 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 5. Designator Required 4. Thesis Credit: Yes No 6. Special Fees	8. Variable Title
Instructional Type Minutes Meetings Per Weeks % of Credi Per Mtg Week Offered Allocated	
Lecture Recitation Sentation Sentation Prep Studio Distance Clinic Experiential Research Ind. Study Pract/Observ COURSE DESCRIPTION (INCLUDE REQUISITES):	
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 Chancellor	Date Ohdo
West Lafayette Departmen Head Date West Lafayette College/So	chool Dean Date West Lafayette Registrar Date

PURDUE UNIVERSITY

DEPARTMENT ENE		EFFECTIVE SESSION Fall 2007
STRUCTIONS: Please check the items below wh	ich describe the purpose of thi	
 New course with supportin Add existing course offered Expiration of a course Change in course number Change in course title Change in course credit/typ 	g documents I at another campus	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:	_EXISTING:	TERMS OFFERED
Subject Abbreviation		ENGR Check All That Apply: Summer Fall Spring
Course Number Long Title First-Year Engineering Lectures	Course Number 10	100H CAMPUS(ES) INVOLVED Calumet N. Central Cont Ed Tech Statewide
Short Title 1st Yr ENGR Lectures		Ft. Wayne W. Lafayette Indianapolis
Abbreviated title will be entered by the Office of the	e Registrar if omitted. (22 CHARACTER	
CREDIT TYPE		COURSE ATTRIBUTES: Check All That Apply
1. Fixed Credit: Cr. Hrs. 2. Variable Credit Range: Minimum Cr. Hrs (Check One) To Or Maximum Cr. Hrs 3. Equivalent Credit: Yes No 4. Thesis Credit: Yes No	1. Pass/Not Pass Only 2. Satisfactory/Unsatisfactory C 3. Repeatable Maximum Repeatable C 4. Credit by Examination 5. Designator Required 6. Special Fees	8. Variable Title
nstructional Type Minutes Meetings Per Per Mtg Week	Weeks % of Credit Offered Allocated	Delivery Method Delivery Medium (Audio, (Asyn. Or Syn.) Internet, Live, Text-Based, Video) Cross-Listed Courses
Recitation Presentation Presentation Presentation Prep Studio Distance Dilinic Experiential Research Ind. Study		
Pract/Observ COURSE DESCRIPTION (INCLUDE REQUISITES):		
Calumet Department Head Date	Calumet School Dean	Date
ort Wayne Department Head Date	Fort Wayne School Dean	Date
ndianapolis Department Head Date	Indianapolis School Dean	Date
Iorth Central Department Head Date	North Central Changellor	Date
7-19-6	Y Suld 9.	1. The 1967
Vest Lafayette Ceparment Head Date	West Lafayette College/School	ool Dean Date West Lafayette Registrar Date

PURDUE UNIVERSITY

' PARTMENT ENE			EFFECTIVE S	SESSION Fall 2007	
FRUCTIONS: Please check the	e items below which de	scribe the purpose of	this request.		
2. Add existing 3. Expiration o 4. Change in c 5. Change in c	ourse number			8. Change i 9. Change i 10. Change i 11. Change i	n course attributes (department head signature only) n instructional hours n course description n course requisites n semesters offered (department head signature only) from one department to another
PROPOSED:		_EXISTING:			TERMS OFFERED
Subject Abbreviation		Subject Abbreviation	ENGR		Check Ail That Apply: Summer Fall Spring
Course Number Long Title		Course Number		103	CAMPUS(ES) INVOLVED Calumet N. Central
Short Title					Cont Ed Tech Statewide Ft. Wayne W. Lafayette Indianapolis
	red by the Office of the Regist	rar if omitted. (22 CHARACTE	ERS ONLY)		
4. Thesis Credit: Yes Instructional Type Minute Per Mit Lecture Recitation Station Sta	Or	Pass/Not Pass Only Satisfactory/Unsatisfactory Repeatable Maximum Repeatable Credit by Examination Designator Required Special Fees Weeks % of Credit Offered Allocated	y Only	8. Variable Tit 9. Remedial 10. Honors 11. Full Time P 12. Off Campus Delivery Me Internet, Live, T	n Approval Type epartment
Calumet Department Head	Date Cal	umet School Dean		Date	
Fort Wayne Department Head	Date For	t Wayne School Dean		Date	
Incianapolis Department Head	Date Ind	ianapolis School Dean		Date	
Central Department Head	Date No.	rth Central Chancellor	94/.	Date Olado	March a Calkan 1. 10/2/m
West Lafayette Department Head		est Lafayette College/Sch	ool Dean	7/240/ Wate W	est Lafayette Registrar Date

PURDUE UNIVERSITY

RARTMENT ENE			EFFECTIVE SES	SSION Fall 2007			
FRUCTIONS: Please of	check the items below whic	ch describe the purpose of					
. 1. New . 2. Add . 3. Expir . 4. Char . 5. Char	course with supporting existing course offered a ration of a course nge in course number nge in course title nge in course credit/type	documents at another campus		8. Change in 9. Change in 10. Change in 11. Change in	instructional hours course description course requisites	n I (department head signature o	,,
PROPOSED:					r		
Subject Abbreviation		_EXISTING: Subject Abbreviation	ENGR			ERMS OFFERED heck All That Apply: Fall Spring	
Course Number Long Title		Course Number		104	Calumet	PUS(ES) INVOLVED N. Central	
Short Title					Cont Ed Ft. Wayne Indianapolis	Tech Statewide N. Lafayette	
Abbreviated title	will be entered by the Office of the	Registrar if omitted. (22 CHARACTE	ERS ONLY)				
CREDIT 1. Fixed Credit: Cr. Hrs. 2. Variable Credit Range: Minimum Cr. Hrs (Check One) To Maximum Cr. Hrs 3. Equivalent Credit: Yes 4. Thesis Credit: Yes	Or	Pass/Not Pass Only Satisfactory/Unsatisfactor Maximum Repeatable Maximum Repeatable Credit by Examination Designator Required Special Fees	y Only	SE ATTRIBUTES: (7. Registration A Dep: 8. Variable Title 9. Remedial 10. Honors 11. Full Time Priv 12. Off Campus E	Approval Type artment	Instructor	
Instructional Type Lecture Recitation	Minutes Meetings Per Per Mtg Week	Weeks % of Credit Offered Allocated	Delivery Method (Asyn. Or Syn.)	Delivery Medic Internet, Live, Tex		Cross-Listed Courses	
COURSE DESCRIPTION (INCI Weekly small group seminars le providing skills for transition to	ed by upper-class engineering	students supplementing First- acedemic success.	Year Engineering Lectu	res (ENGR 100), enat	oling a broader understa	nding of engineering desciplines at Pu	rdue and
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			
? Sentral Department Head	Date 7-19-07	North Central Chancellor	lyf.	Date) 1 1 1 1 1 1 1 1 1 1	Madh. Lab	lon
West Lafayette Diparment Hea		West Lawyette College/Scho	col Dean	Date Wes	t Lafayette Registrar	simply 10/3	Date

PURDUE UNIVERSITY

\RTMENT Engineering Education			SSION Fall 2007	Spring or	SUS
. RUCTIONS: Please check the items		oose of this request.			
L	e number e title	us	8. Change in in 9. Change in o 10. Change in o 11. Change in o	nstructional hours course description course requisites	partment head signature only) epartment head signature only) o another
PROPOSED:	EXISTING	i:		TER	MS OFFERED
Subject Abbreviation ENGR Course Number 104	Subject Abbro			Summer	k All That Apply: Fall Spring S(ES) INVOLVED
Long Title Introduction to Engineering and	d Purdue			Calumet Cont Ed Ft. Wayne	N. Central Tech Statewide W. Lafayette
Short Title Intro to ENGR and Purdue Abbreviated title will be entered by the state of the state	he Office of the Registrar if omitted. (22 C	CHARACTERS ONLY)		Indianapolis	
4. Thesis Credit: Yes No	4. Credit by Examin 5. Designator Requirements of the second of the seco	Only Satisfactory Only Satisfa	8. Variable Title 9. Remedial 10. Honors 11. Full Time Privil 12. Off Campus Ex Delivery Mediu Internet, Live, Text	enting First-Yea	cr Engineering Lectures g skills for transition to
Calumet Department Head	Date Calumet School D	ean	Date		
Fort Wayne Department Head	Date Fort Wayne School	of Dean	Date		
Indianapolis Department Head	Date Indianapolis Scho	ol Dean	Date .		
entral Department Head	Date North Central Cha	Thi	Phyb7	andas	happyrajyon
West Larayette Deffartment Head	Date West Lafayette Co	ollege/School Dean	Date West	t Lafayette Registrar	Date

PURDUE UNIVERSITY

14-04

PEPARTMENT ENE		EFFECTIVE SESSION	ON Fall 2007	
TRUCTIONS: Please check the items below which	h describe the purpose of the			
1. New course with supporting of 2. Add existing course offered a 3. Expiration of a course 4. Change in course number 5. Change in course title 6. Change in course credit/type	at another campus		8. Change in i 9. Change in o 10. Change in o 11. Change in s	course attributes (department head signature only) instructional hours course description course requisites semesters offered (department head signature only) rom one department to another
PROPOSED:	_EXISTING:			TERMS OFFERED
Subject Abbreviation Course Number	Subject Abbreviation	ENGR 104R		Check All That Apply: Summer
Long Title Short Title				Cont Ed Tech Statewide Ft. Wayne W. Lafayette Indianapolis
Abbreviated title will be entered by the Office of the R	Registrar if omitted. (22 CHARACTER	:RS ONLY)		
4. Thesis Credit: Yes No Instructional Type Minutes Per Mtg Week Lecture Recitation Sentation Studio Distance Clinic Experiential Research Ind. Study Pract/Observ	1. Pass/Not Pass Only 2. Satisfactory/Unsatisfactory 3. Repeatable Maximum Repeatable (4. Credit by Examination 5. Designator Required 6. Special Fees Weeks % of Credit Offered Allocated	Only	7. Registration Ap	vartment Instructor
COURSE DESCRIPTION (INCLUDE REQUISITES): Weekly small group seminars led by upper-class engineering a providing skills for transition to the professional schools and account of the professional schools are provided by the professional schools are provided by the professional schools are provided by the professional schools and account of the professional schools are provided by the professional schools and account of the professional schools are provided by the professional schools and account of the professional schools are provided by the professional schools and account of the professional schools are provided by the professional schools are provi	students supplementing First-Y cademic success.	Year Engineering Lectures	(ENGR 100), enabl	bling a broader understanding of engineering disciplines at Purdue and
Calumet Department Head Date	Calumet School Dean	Da	ate	
Fort Wayne Department Head Date	Fort Wayne School Dean	Dε	ate	
Indianapolis Department Head Date	Indianapolis School Dean '	Da	ate	
The Central Department Head Date	North Central Chancellor		ate	
West Lafayette Department Head Date	West Lafayette College/Sonoc	ool Dean Da	ate West	st Lafayette Registrar Date

PURDUE UNIVERSITY

REQUEST FOR ADDITION, EXPIRATION,

OR REVISION OF AN UNDERGRADUATE COURSE (100-400 LEVEL)

	(100-400 LEVEL) Se 2008
PARTMENT	EFFECTIVE SESSION Fail 2007
TRUCTIONS: Please check the items below which describe the	
1. New course with supporting documents 2. Add existing course offered at another of a course 3. Expiration of a course 4. Change in course number 5. Change in course title 6. Change in course credit/type PROPOSED: 2. Add existing course offered at another of a course	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 STING: 7. Change in course attributes (department head signature only) 10. Change in course requisites 11. Change in semesters offered (department head signature only)
Subject Abbreviation Subject	ct Abbreviation ENGR Check All That Apply:
Course Number Cours	Se Number Summer Fall Spring CAMPUS(ES) INVOLVED Calumet N. Central
Long Title First-Year Engineering Honors Seminar	Cont Ed Tech Statewide
Short Title 1st Yr ENGR Honors Seminar	
Abbreviated title will be entered by the Office of the Registrar if omittee	
Minimum Cr. Hrs (Check One) To Or Maxim	pry/Unsatisfactory Only Department Instructor Department Instructor Department Instructor Department Instructor Department Department Instructor Department Departmen
Calumet Department Head Date Calumet Sch	hool Dean Date
For: Nayne Department Head Date Fort Wayne	School Dean Date
Indianapolis Department Head Date Indianapolis	School Dean Date
Central Department Head Date North Central	al Chancellor Date Date Date Date Date
West Lafayette Department Head Date West Lafaye	ette College/School Dean Date West Lafayette Registrar Date



PURDUE UNIVERSITY REQUEST FOR ADDITION, EXPIRATION, OR REVISION OF AN UNDERGRADUATE COURSE (100-400 LEVEL)

19-06

PARTME	NT ENE				FEFECTIV	VE SESSI	Fall 2007			· • · · · · · · · · · · · · · · · · · ·		
7		heck the ite	ms below whi	ch describe the purpose of		TE OEGOI	/\\	-	· · · · · · · · · · · · · · · · · · ·			
	 New Add of Expir Chan 	course wit existing co ation of a age in cour age in cour	th supporting ourse offered course rse number	documents at another campus			8. Change 9. Change 10. Change 11. Change	in ins in co in co in se	urse attributes (structional hours urse description urse requisites mesters offered one departmen	s 1 1 (departmer	nt head signa	.,
							12. 114113161	11011				
PROPOSED Subject Abbrev Course Numbe	viation			EXISTING: Subject Abbreviation Course Number	ENGR		117	Ħ	Summer CAN	ERMS OFFE Thack All That A The F BPUS(ES) INV	pply: fall (Spring
Long Title	First-Year Eng	neering Hon	ors Seminar						Calumet Cont Ed		N. Central	
	<u> </u>			·····				- i :	FI. Wayne		W. Lafaye	
Short Title	1st Yr ENGR I Abbreviated title			Registrar if omitted. (22 CHARACT	ERS ONLY)				Indianapolis			
	CREDIT	TYPE		11		COURSE	ATTRIBUTE	S: Ch	eck All That Apply			
(Check Maximu 3. Equivalent (4. Thesis Cred	edit Range: Im Cr. Hrs One) To um Cr. Hrs Credit: Yes dit: Yes	No No		1. Pass/Not Pass Only 2. Satisfactory/Unsatisfacto 3. Repeatable Maximum Repeatabl 4. Credit by Examination 5. Designator Required 6. Special Fees			7. Registratio	on App Depart Ille Privile	oroval Type ment	Instructor		
Instructional Ty	уре	Minutes Per Mig	Maetings Per Week	Weeks % of Credit Offered Allocated	Delivery M (Asyn. Or		Delivery M Internet, Live,				s-Listed Course	
	SCRIPTION (INC admission to the			ars Program								
Calumat Depa	arlment Head		Date	Calumet School Dean	-		Date					
	Department Heac		Date	Fort Wayne School Dean			Date					
Indianapolis (Department Head	·	Date	Indianapolla School Deal	1		Date				•	
Central	I Department He	ad	Date 7-19-0	North Central Chancello	Dy	/	Date	,	ilmer	AAA	n D D in	1812/
West Lafayet	Ne treportment i	ead	Date	West Lafayette College/	School Dean	ar !	Date	We	st Lalayette Registra	ar ar	All .	Date

PURDUE UNIVERSITY

|--|

`ARTMENT ENE	EFFECTIVE SESSION Fail 2007
TRUCTIONS: Please check the items below which describe the purpo 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	8. Change in course attributes (department head signature only) 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: EXISTING:	TERMS OFFERED Check All That Apply:
Subject Abbreviation Subject Abbrevia	iation ENGR Check All That Apply: Summer Fall Spring
Course Number Course Number	CAMPUS(ES) INVOLVED Calumet N. Central
ong Title First-Year Engineering Honors Seminar	Cont Ed Tech Statewide Ft, Wayne W. Lafayette
short Title 1st Yr ENGR Honors Seminar	☐ Indianapolis
Abbreviated title will be entered by the Office of the Registrar if omitted. (22 CH/	COURSE ATTRIBUTES: Check All That Apply
1. Pass/Not Pass Only 2. Variable Credit Range: Minimum Cr. Hrs (Check One) To Or Maximum Cr. Hrs 3. Equivalent Credit: Yes No Designator Require 4. Credit by Examinati 5. Designator Require 6. Special Fees	Beatable Credit: Department Instructor B. Variable Title Partable Credit: Department Instructor Instructor
nstructional Type Minutes Meetings Per Weeks % of C Per Mtg Week Offered Alloc	,
ecture 2: "fation	
ntationatory .ab Prep	
Studio Distance	
Dinic Experiential	
Research nd. Study	
Pract/Observ COURSE DESCRIPTION (INCLUDE REQUISITES):	
Prerequisite: admission to the First-Year Engineering Honors Program	
Calumet Department Head Date Calumet School Dean	n Date
ort Wayne Department Head Date Fort Wayne School D	Dean Date
ndianapolis Department Head Date Indianapolis School D	Dean Date
Central Department Head Date North Central Chance	ellor Date
K. H. J. 7-19-07 Malon,	1912 Mars Sunde Octobal Alon 1813
est Lafayette Department Head Date West Lafayette Cylleg	ge/School Dean Date West Lafayette Registrar Dat

PURDUE UNIVERSITY

DEPARTMENT			EFFECTIVE SES	Fall 2007			7
	se check the items below whi	ch describe the purpose of		31014[<u> </u>
	ew course with supporting		riio reguest.	7. Change in	course attributes	(department head signature only)	
P	dd existing course offered		ŗ		instructional hour		
1	xpiration of a course		Ē	_	course descriptio		
	hange in course number		ī	_	course requisites		
. —	hange in course title					d (department head signature only)	
1 —	hange in course credit/type	e	_		om one departme		,
<u></u>				J 12. Hatister III			
PROPOSED:	- · · · · · · · · · · · · · · · · · · ·	EXISTING:			§	TERMS OFFERED	
Subject Abbreviation		Subject Abbreviation	ENGR		l	Check All That Apply:	
					Summer	Fall Spring	
Course Number		Course Number	117R		CAM	MPUS(ES) INVOLVED	
		-			Calumet	N. Central	
Long Title First-Year	Engineering Honors Seminar	····			Cont Ed	Tech Statewide	
					Ft. Wayne	W. Lafayette	
Short Title 1st Yr ENG	GR Honors Seminar				Indianapolis		
Abbreviated	title will be entered by the Office of the	Registrar if omitted. (22 CHARACTE	RS ONLY)				
CREI	DIT TYPE		COUR	SE ATTRIBUTES: 0	Check All That Apply		
Fixed Credit: Cr. Hrs.		1. Pass/Not Pass Only		7. Registration A			
Variable Credit Range:		2. Satisfactory/Unsatisfactory	, Only	-	artment	Instructor	
Minimum Cr. Hrs		3. Repeatable	, ~,	8. Variable Title			
1	To Or 🗌	Maximum Repeatable	Credit:	9. Remedial		H I	
Maximum Cr. Hrs		4. Credit by Examination	STEUR.	9. Hemediai 10. Honors		H	
§	es No	5. Designator Required					
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	es No	11	片	11. Full Time Privi	•	<u> </u>	
Ł		6. Special Fees		12. Off Campus E			
instructional Type	Minutes Meetings Per Per Mtg Week	Weeks % of Credit Offered Allocated	Delivery Method (Asyn. Or Syn.)	Delivery Medic Internet, Live, Tex		Cross-Listed Courses	
Lecture	To my	Ollorod / Woodled	(Asyn. Or Gyn.)	internet, Live, tex	a-based, video/	Closs-Listed Courses	
Recitation					•		
sentation aratory							
a-uo Prep							
Studio				· · · · · · · · · · · · · · · · · · ·			
Distance							
Clinic Experiential						1	
Research							
Ind. Study						1	
Pract/Observ							
COURSE DESCRIPTION (I							
Prerequisite: admission to the	he First-Year Engineering Honors	Program					\neg
							- 1
							- [
							Ì
							- }
							-
							Ì
					······································		
0.1 15: 111.1							
Calumet Department Head	Date	Calumet School Dean		Date			
Fort Wayne Department Hea	ad Date	Fort Wayne School Dean		Date			
Indianapolis Department He	ad Date	Indianapolis School Dean		Date			
maranapono Boparinoni ne	ad Date	indianapolis School Deali		Date			
·							
Nath Central Department H	ead Date	North Central Chancellor	, ,	Date			
1/11	/	1 1/1/0	// .	//			
15. M	7-19-07	Mulul 1.	Mr a	120107			
West Lafayette Department	Head Date	West Lafayette College/Scho	ool Dean	Date Wes	t Lafayette Registrar	2	ate
		30. Edia jolio Ooliogo/Oolio		240 1165	. Luiayono ricyisiidi		alt

PURDUE UNIVERSITY REQUEST FOR ADDITION, EXPIRATION, OR REVISION OF AN UNDERGRADUATE COURSE (100-400 LEVEL)

19-06

ENE	(100 100 1101)
CEPARTMENT L	EFFECTIVE SESSION Fall 200
1. New course with supporting do 2. Add existing course offered at 3. Expiration of a course 4. Change in course number 5. Change in course title	another campus 7. Change in course attributes (department head signature only) 8. Change in instructional hours 9. Change in course description 10. Change in course requisites
6. Change in course credit/type	 11. Change in semesters offered (department head signature only 12. Transfer from one department to another
PROPOSED: Subject Abbreviation Course Number Cong Title First-Year Engineering Projects Short Title 1st Yr ENGR Projects Abbreviated title will be entered by the Office of the Reg	EXISTING: Subject Abbreviation ENGR Course Number 195 CAMPUS(ES) INVOLVED Calumet Cont Ed Fi. Wayne Indianapolis
CREDIT TYPE Fixed Credit: Cr. Hrs. Variable Credit Range: Minimum Cr. Hrs (Check One) To Or Maximum Cr. Hrs Equivalent Credit: Yes No	COURSE ATTRIBUTES: Check All That Apply 1. Pass/Not Pass Only
alumet Department Head Date d	Calumet School Dean Date
fort Wayne Department Head Date I	Fort Wayne School Dean Date
ndianapolis Department Head Date	Indianapolis School Dean Date
15 by h 7-19-07	North Central Chancellor Date Date West Lafayetté College/School Dean Date West Lafayette Registrar

Office of the Registrar

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

(100-400 LEVEL) EFFECTIVE SESSION Fall 2006 RTMENT RUCTIONS: Please check the items below which describe the purpose of this request. New course with supporting documents 1. 7. Change in course attributes (department head signature only) Add existing course offered at another campus 8. Change in instructional hours 3. Expiration of a course 9. Change in course description Change in course number ☐ 10. Change in course requisites☐ 11. Change in semesters offered [1] 5. Change in course title 11. Change in semesters offered (department head signature only) Change in course credit/type 12. Transfer from one department to another PROPOSED: EXISTING: TERMS OFFERED Subject Abbreviation Subject Abbreviation ENGR Check All That Apply: Summe Fall Spring Course Number Course Number 195 CAMPUS(ES) INVOLVED Calumet N. Central First-Year Engineering Projects Long Title Cont Ed **Tech Statewide** Ft. Wayne W. Lafayette Short Title 1st Yr ENGR Projects Indianapolis Abbreviated title will be entered by the Office of the Registrar if omitted. (22 CHARACTERS ONLY) CREDIT TYPE COURSE ATTRIBUTES: Check All That Apply 1 Fixed Credit: Cr. Hrs. . Pass/Not Pass Only 7. Registration Approval Type Variable Credit Range: 2. Satislactory/Unsatisfactory Only Department Instructor Minimum Cr. Hrs П 3. Repeatable 8. Variable Title or 🗌 (Check One) $\bar{\Box}$ Maximum Repeatable Credit: 9. Remedial Maximum Cr. Hrs 4. Credit by Examination 10. Hanors Equivalent Credit: Yes No 5. Designator Required 11. Full Time Privilege Thesis Credit: Yes ___ No 🗌 6. Special Fees 12. Off Campus Experience nstructional Type Meelings Per Minutes **Delivery Method** Delivery Medium (Audio. % of Credit Per Mtg Offered Allocated (Asyn. Or Syn.) Internet, Live, Text-Based, Video) Cross-Listed Courses _eclure Residution ition ory Lab Prep Studio Distance Clinic Exceriential Research ird. Sludy Pract Observ COURSE DESCRIPTION (INCLUDE REQUISITES): 10/15/07 Catumet Departme t Head Fort Wayne Department Head Date For: Wayne School Dean Date Indianapolis Department Head Date Indianapelis School Cean Date ntrail Department Head Date North Central Chancello

West Lafayette College/School Dear

19-07

ntral Department Head

Date

7-19-07 Date

North Central Chancello

West Lafayette College/School Dean

PURDUE UNIVERSITY REQUEST FOR ADDITION, EXPIRATION,

OR REVISION OF AN UNDERGRADUATE COURSE (100-400 LEVEL) ENE PARTMENT EFFECTIVE SESSION Fall 200 FRUCTIONS: Please check the items below which describe the purpose of this request. New course with supporting documents 7. Change in course attributes (department head signature only) Add existing course offered at another campus 8. Change in instructional hours Expiration of a course 9. Change in course description Change in course number 10. Change in course requisites (V) 5. Change in course title 11. Change in semesters offered (department head signature only) 6. Change in course credit/type 12. Transfer from one department to another PROPOSED: EXISTING: TERMS OFFERED Subject Abbreviation Subject Abbreviation ENGR Check All That Apply: Summer Fall Spring Course Number Course Number 195 CAMPUS(ES) INVOLVED Calumet Long Title N. Central First-Year Engineering Projects Cont Ed Tech Statewide Ft. Wayne W. Lafayette Short Title Isl Yr ENGR Projects Indianapolis Abbreviated title will be entered by the Office of the Registrar if omitted. (22 CHARACTERS ONLY) CREDIT TYPE COURSE ATTRIBUTES: Check All That Apply Fixed Credit: Cr. Hrs. 1. Pass/Not Pass Only 7. Registration Approval Type Variable Credit Range: 2. Satislactory/Unsatislactory Only Department ___ Instructor Minimum Cr. Hrs Repeatable 8. Variable Title (Check One) Maximum Repeatable Credit: 9. Remedial Maximum Cr. Hrs 4. Credit by Examination 10. Honors 3. Equivalent Credit: Yes No 5. Designator Required 11. Full Time Privilege 4. Thesis Credit: Yes 🗌 No 🗌 6. Special Fees 12. Off Campus Experience Instructional Type Minutes Meetings Per Weaks % of Credit Delivery Method Delivery Medium (Audio. Per Mig Week Offered Allocated (Asyn. Or Syn.) Internet, Live, Text-Based, Video) .ecture Cross-Listed Courses Recitation 'alion .ory Lab Prep Studio Distance Experiential Research ind. Study Pract/Observ COURSE DESCRIPTION (INCLUDE REQUISITES): Calumet Department Head Date Calumet School Dean 10/15/02 ()ate Fort Wayne ndianapolis Department Head Date Indianapolis School Dean Date

Date

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

(100-400 LEVEL)

CCOARTMENT ENE	EFFECTIVE SESSION FAIL 2007
RUCTIONS: Please check the items below which describe the purpose of	f this request.
1. New course with supporting documents	7. Change in course attributes (department head signature only)
2. Add existing course offered at another campus	8. Change in instructional hours
3. Expiration of a course 4. Change in course number	9. Change in course description 10. Change in course requisites
5. Change in course title	11. Change in course requisites 11. Change in semesters offered (department head signature only)
6. Change in course credit/type	Transfer from one department to another
PROPOSED: EXISTING:	TERMS OFFERED
Subject Abbreviation Subject Abbreviation	
	Summer Fall Spring
Course Number Course Number	195 CAMPUS(ES) INVOLVED
Long Title First-Year Engineering Projects	Cont Ed Tech Statewide Ft. Wayne W. Lafayette
Short Title 1st Yr ENGR Projects	Indianapolis
Abbreviated title will be entered by the Office of the Registrar if omitted. (22 CHARAC	/TERS ONLY)
CREDIT TYPE .	COURSE ATTRIBUTES: Check All That Apply
Fixed Credit: Cr. Hrs. 1. Pass/Not Pass Only	7. Registration Approval Type
2. Variable Credit Range: 2. Satisfactory/Unsatisfactory	ory Only Department Instructor
Minimum Cr. Hrs (Check One) To Or Maximum Repeatable	8. Variable Title
1	
Maximum Cr. Hrs 4. Credit by Examination 3. Equivalent Credit: Yes No 5. Designator Required	10. Honors 11. Full Time Privilege
4. Thesis Credit: Yes No	12. Olf Campus Experience
Instructional Type Minutes Meetings Per Weeks % of Credi	
Per Mtg Week Oliered Allocated Lecture	(Asyn. Or Syn.) Internet, Live, Text-Based, Video) Cross-Listed Courses
Recitation	
Prr 'ation L ry	
Lau .ap	
Studio Distance	
Clinic	
Experiential Research	
Ira. Sludy	
Pract/Observ	
CCURSE DESCRIPTION (INCLUDE REQUISITES):	
Calumet Department Head Date Calumet School Dean	Date
Calumet Department head Date Calumet action bean	Date
Fort Wayne Department Head Date Fort Wayne School Dear	n Dale
1. 20	
1/ Nancy James XII oilla	= (dassel) 12/4/07
Indianapolis Department lead Date Indianapolis School Dea	an Dute
U	
North Central Department head Date North Central Chancello	or Cate
1 1/1/	Which all all all all all all all all all al
1 to by he -7-19-07 July	The good of Mill orde holder 2/110ml
Wesi Lafayette Dobanimu Head Date Wesi Lafayette Collego	:School Dean Date West Lalayette Registrar Date
	Vale

ARTMENT	EFFECTIVE SESSION Fall 2008
RUCTIONS: Please check the items below which describe the purpose of t	
New course with supporting documents	7. Change in course attributes (department head signature only)
2. Add existing course offered at another campus	8. Change in instructional hours
3. Expiration of a course	9. Change in course description
4. Change in course number 5. Change in course title	10. Change in course requisites
5. Change in course title 6. Change in course credit/type	11. Change in semesters offered (department head signature only)
	12. Transfer from one department to another
PROPOSED: EXISTING:	TERMS OFFERED
Subject Abbreviation Subject Abbreviation	ENGR Check All That Apply:
	Summer Fall Spring
Course Number Course Number	195 CAMPUS(ES) INVOLVED
Long Title First-Year Engineering Projects	Calumet N. Central
20-19 The Part of Englished Types	Cont Ed Tech Statewide W. Lafavette
Short Title 1st Yr ENGR Projects	Ft. Wayne W. Lafayette
Abbrevialed title will be entered by the Office of the Registrer if omitted. (22 CHARACTE	
CREDIT TYPE	COURSE ATTRIBUTES: Check All That Apply
Fixed Credit: Cr. Hrs. 1. Pass/Not Pass Only	7. Registration Approval Type
Variable Credit Range: 2. Satisfactory/Unsatisfactory	
Minimum Cr. Hrs3. Repeatable	8. Variable Title
(Check One) To Or Maximum Repeatable	
Maximum Cr. Hrs	10. Honors
3. Equivalent Credit: Yes No 5. Designator Required	11. Full Time Privilege
4. Thesis Credit: Yes No 6. Special Fees	12. Off Campus Experience
Instructional Type Minutes Meetings Per Weeks % of Credit Per Mig Week Offered Allocated	Delivery Method Delivery Medium (Audio.
Per Mig Week Offered Allocated Lecture	(Asyn. Or Syn.) Internet, Live, Text-Based, Video) Cross-Listed Courses
Recitation Control Con	
f ation	
Lab Prep	
Studio Distance	
Clinic	
Experiential Research	
Ind. Study	
Pract/Observ	
COURSE DESCRIPTION (INCLUDE REQUISITES):	
1	
Calumet Department Head Date Calumet School Dean	Date
	i
Fort Wayne Department Head Date Fort Wayne School Dean	Date
1	
Indiagrapolis Department Head Date Indiagrapolis School Dean	Oake 2
Form Montey, Myor Sal	
Land A Roman William A The I	T 11/13/11/
N 'ntral Department Heac Date North Central Chancellor	
N infrat Department Heac / Date North Central Chancellor	Date
K. H. L 2-19-07 Sulary	1 ship made a Dallanda/1
13/12	my ypge Sunwahlad 21102
West Lafayette Dehafind thead Date West Lafayette College:Sc	chool Dean Date West Lafayette Registrar Date

PURDUE UNIVERSITY

DEPARTME	ENE ENT				FEECTIV	E SESSION Fa	ail 2007			
`;		check the items be	low which	h describe the purpose of		E SESSION_				
	1. Nev	w course with supp	porting d		and request.			course attributes	(department head sign	ature only)
		piration of a course			•	· —	_	course descriptio		
		ange in course nur				☐ 10. C	Change in	course requisites	;	
길		ange in course title							d (department head sig	nature only)
	6. Cha	ange in course cre	∍dit/type			☐ 12. T	ransfer fr	rom one departme	ent to another	:
PROPOSED);			_EXISTING:				1	TERMS OFFERED	
Subject Abbrev	/iation			Subject Abbreviation	ENGR			1	Check All That Apply:	2====
Course Numbe	er			Course Number			195		MPUS(ES) INVOLVED N. Cer	Spring
Long Title	First-Year En	ngineering Projects						Cont Ed	Tech S	Statewide
Short Title	1st Yr ENGR							Ft. Wayne Indianapolis	└ W. Laf	ayette
			fice of the Re	Registrar if omitted. (22 CHARACTI	ERS ONLY)					ł
	CREDIT	[TYPE			(OURSE ATTP	RIBUTES:	Check All That Apply		
Fixed Credit			'	1. Pass/Not Pass Only	ļ	7. Re		Approval Type		
Variable Cre Minimus			1 11	2. Satisfactory/Unsatisfactor	y Only		•	eartment	Instructor	
Minimur (Check (m Cr. Hrs One) To	or 🗆		3. Repeatable			ariable Title		\sqcup	
•	um Cr. Hrs			Maximum Repeatable	3 Credit:		temedial			
3. Equivalent C		No 🗌		Credit by Examination Designator Required	1	10. Ho			님	
4. Thesis Cred			1.5	6. Special Fees	ļ		ull Time Privi	=	님	
Instructional Ty			ngs Per	Weeks % of Credit	Delivery Meth		off Campus E elivery Media			
			Veek	Offered Allocated	(Asyn. Or Sy			um (Audio, xt-Based, Video)	Cross-Listed Cou	rses
Lecture Recitation										
rsentation									·	
oratory -uo Prep								***************************************		
_uo Prep Studio					· 					
Distance										
Clinic Experiential			 .							
Research										
Ind. Study Pract/Observ										İ
	COLOTION (INC	C. IDE SEQUESTED								
COURSE DESC	JAIP HOH (INC	CLUDE REQUISITES):			· · · · · · · · · · · · · · · · · · ·					
										
Calumet Departr	ment Head	D	Date	Calumet School Dean		Date				
04.4	morn		aic	Odlumet School Dear		Date				
Fort Wayne Dep	nartment Head	D	Date	Fort Wayne School Dean		Date				
,			uio	1 on Traying consenses.		Date				
Indianapolis Der	and Head		·	1. Para Str. Oakaal Daar						
Indianaholis net	раптен пеач	U	Date i	Indianapolis School Dean		Date				
North Central De	epartment Hea	.d Dr	Date I	North Central Chancellor		Date				
/1	117/	· ^	0 AZ	11/19		11/	,			
D. V	<u> </u>		1007	11111/c	Mu	IbgO,				
West Lafayette [Department He	ad Da	ate	West Lafayette College/Scho	ool Dean	Date	Wes	st Lafayette Registrar		Date

PURDUE UNIVERSITY

DEPARTMENT ENE	EFFECTIVE SESSION Fall 2007
STRUCTIONS: Please check the items below which described	
 New course with supporting docum Add existing course offered at anot Expiration of a course Change in course number Change in course title Change in course credit/type 	ments 7. Change in course attributes (department head signature only)
PROPOSED:	EXISTING: TERMS OFFERED
	Subject Abbreviation ENGR Check All That Apply: Summer Fall Spring Course Number 195H CAMPUS(ES) INVOLVED Calumet N. Central Cont Ed Tech Statewide
Short Title 1st Yr ENGR Honors Projects Abbreviated title will be entered by the Office of the Registrar	Ft. Wayne W. Lafayette Indianapolis ur if omitted. (22 CHARACTERS ONLY)
2. Variable Credit Range: Minimum Cr. Hrs (Check One) To Or Maximum Cr. Hrs 3. Equivalent Credit: Yes No 4. Credits Yes No Instructional Type Minutes Meetings Per 2. Satistics Satis	COURSE ATTRIBUTES: Check All That Apply ass/Not Pass Only
Calumet Department Head Date Calum	met School Dean Date
Fort Wayne Department Head Date Fort W	Wayne School Dean Date
Indianapolis Department Head Date Indiana	napolis School Dean Date
North Central Department Head Date North Central Department Head 7-19-07	Central Chancellor Date Mulauff Min 9/2007
West Lafayerte Department Head Date West L	Lafayette follege/School Dean Date West Lafayette Registrar Date

Engineering Faculty Document No. 19-06 November 20, 2006

40:

The Engineering Faculty

From:

The Department of Engineering Education

Date:

November 20, 2006

Subject:

Replacement of the word "freshman" with the hyphenated words "first-year" in various

undergraduate course titles, prerequisites and descriptions

The faculty of the Department of Engineering Education has approved the following changes, replacing the word "freshman" with the hyphenated words "first-year" in various ENGR courses. This action is now submitted to the Engineering Faculty with a recommendation for approval.

ENGR 100

Title

From: Freshman Engineering Lectures

To:

First-Year Engineering Lectures

1st YR ENGR Lectures

ENGR 100H

Title

From: Freshman Engineering Lectures To: First-Year Engineering Lectures

•GR 103 □ Introduction to Careers in Engineering

Description

From:

Weekly small group seminars led by faculty, supplementing Freshman Engineering Lectures (ENGR 100), enabling a broader understanding of engineering as a career and providing skills for academic success.

To:

Weekly small group seminars led by faculty, supplementing First-Year Engineering Lectures (ENGR 100), enabling a broader understanding of engineering as a career and providing skills for academic success.

ENGR 104 \square Introduction to Engineering and Purdue

Description

From:

Weekly small group seminars led by upper-class engineering students supplementing Freshman Engineering Lectures (ENGR 100), enabling a broader understanding of engineering disciplines at Purdue and providing skills for transition to the professional schools and academic success.

To:

Weekly small group seminars led by upper-class engineering students supplementing First-Year Engineering Lectures (ENGR 100), enabling a broader understanding of engineering disciplines at Purdue and providing s for transition to the professional schools and academic success.

ENGR 104R \square Introduction to Engineering and Purdue **scription

rom:

Weekly small group seminars led by upper-class engineering students supplementing Freshman Engineering Lectures (ENGR 100), enabling a broader understanding of engineering disciplines at Purdue and providing skills for transition to the professional schools and academic success.

To:

Weekly small group seminars led by upper-class engineering students supplementing First-Year Engineering Lectures (ENGR 100), enabling a broader understanding of engineering disciplines at Purdue and providing skills for transition to the professional schools and academic success.

ENGR 105H

Title

From: Freshman Engineering Honors Seminar
To: First-Year Engineering Honors Seminar

Prerequisite

From: admission to the Freshman Engineering Honors Program admission to the First-Year Engineering Honors Program

F 'GR 116

<u>zrequisite</u>

From: admission to the Freshman Engineering Honors Program admission to the First-Year Engineering Honors Program

ENGR 117 Prerequisite

From: admission to the Freshman Engineering Honors Program admission to the First-Year Engineering Honors Program

ENGR 117R Prerequisite

From: admission to the Freshman Engineering Honors Program admission to the First-Year Engineering Honors Program

ENGR 195

Title

From: Freshman Engineering Projects
To: First-Year Engineering Projects

ENGR 195H

T' >

Freshman Engineering Honors Projects
To: First-Year Engineering Honors Projects

Reason: Since the Division of Interdisciplinary Engineering Studies and the Department of Freshman Engineering merged to form the Department of Engineering Education, the program formerly known as the Freshman Engineering Program is now known as the First-Year Engineering Program. Course titles, prerequisites, and descriptions are herein modified to reflect this change. As the courses in this program provide the initial view of Purdue's engineering course material for all of our undergraduate students, this change is important in projecting a gender-neutral image for all of our programs.

Kamyar Haghighi Head Department of Engineering Education



OFFICE OF THE REGISTRAR MEMORANDUM

To:

Tom May, IUPUI Registrar

From:

Jo Ann Mahlke, Course Repository Clerk

Date:

November 15, 2007

Subject: Modifications to the Course Repository

West Lafayette has requested a modification to ENGR 195 that is taught at your campus. Please review this request. If you agree for the change to be effective at your campus, please sign the form 40 and return to me at your earliest convenience. For example, if a campus is requesting a change in course title and you sign the Form 40, then the course title will be updated at your campus also.

If you do not concur with the request to be effective at your campus, please sign below indicating the request is not allowable.

12/4/07 Date

This course is also taught at the following campuses: Calumet, Fort Wayne and North Central.

Please be advised that no action can be taken on processing the request until all signatures are obtained from each campus. Any assistance you can render in expediting this request will be appreciated.

jam

WE DO NOT AGREE WITH THE FAIL OF IMPLEMENTATION

DATE. FAIL OB OR SUMMER OF WOULD BE

Attachment

ACCEPTABLE. STUDERS AT TUPLE ARE ENROlle FALLOT

And Rugisom w spring of

BECAUSE OF ONE DATARAGE (IUIE) IT WOULD be wuch EASIER IF THIS CHANGE WAS MADE

EFFECTIVE FACC'08