THE UNIVERSITY OF MICHIGAN -- COLLEGE OF ENGINEERING Course Approval Request

College Curriculum Committee, 1420 Lurie Engineering Center Building



Form Number 1003

Action Requested

New CourseModification of Existing CourseDeletion of Course

Complete the following sections:

New Courses - B & C completely

Modifications - A modified information, B & C completely

Deletions - A & C completely

Date 11/19/2002

Effective Winter 2003

	A. CI	URRENT LISTING			B. RI	EQUESTED L	ISTING			
	Home Department Div # Course Number			Home Dep	artment		Div#	Course Number		
					Aerospace	e Engineering		235	585	
	Cross Listed	Cross Listed Course Information				Course Information				
	Course Title			Course Title						
ш				Aerospace Engineering Seminar						
	TITLE	Time Sched			TITLE	Time Sched	Aerospace Ser	minar		
	ABBRE-	Max = 19 Spaces			ABBRE-	Max = 19 Spaces Transcript				
	VIATION	Transcript Max = 20 Spaces	_		VIATION	Max = 20 Spaces	Aerospace Ser	nınar		
х	Course Desc	scription Course Description for Official Publication								
^	A series of seminars by noted speakers designed to acquaint				A series of seminars by noted speakers designed to acquaint					
		e students with contemporary re			graduate and undergraduate students with contemporary research					
	issues in the aerospace industry. Involves a short term paper				and technological issues in the aerospace engineering. Involves a					
	pertinen	t to one of the seminar topics.			short term paper pertinent to one of the seminar topics.					
	PROCEAU OUTCOMES			PROGRAM OUTCOMES:						
	PROGRAM OUTCOMES: a b c d e f g h i j k				□a □b □c □d □e □f ⋈g ⋈h □i ⋈j □k					
	Degree Requirements				Degree Requirements O Degree Requirement O Tech Elective O Other					
	O Core Course O Other O Free Elective				O Free Elective					
	Prerequisites © Enforced © Advised					Prerequisites ○ Enforced ⊙ Advised				
	Credit	O Elliored O Advised			Credit					
	Restrictions				Restrictions Level of Cr	edit			1 -	
	Level of Cre ☐ Undergrad	I only All Credit types	H	iontact Irs/Wk1.5	☐ Undergrad	only 🗆 All C	redit types	Credit Hours Min Max	Contact Hrs/Wk 1.5	
×	☑ Rackham ☐ Non-Rckh	Grad Rckhm Grad w/add'l Work	Min Max	lumber	☐ Rackham ☐ Non-Rckh	m Grad	hm Grad w/add'l Work	1 1	Number	
	Ugrad or F	Rckhm Grad Non-Rckhm Grad		of Wks <u>term</u>	☑ Ugrad or F ☐ Ugrad or N	Rckhm Grad Non-Rckhm Grad			of Wks term	
•		epeatability (Indi Research, Dir. Study, Dissertation	n:		Printing I	nformation Print the	course in the Bulletin			
C.	l	se repeatable? • Yes • No					course in the Time Schedu	ale		
	Maximu	m Hours? 3 Maximum Times? 3	_							
	Can it be	e repeated in the same term? ○ Yes ⊙ No					—	111	olf team D 1 ot	
x	Class Type(s)			ion	Terms & ■ I ■ II □ IIIa □ IIIb □ III Half term □ 1st Freq. of □ 2nd					
	. ⊠	Sem Olah □CR/	NC Stann 4		Offering	Yearly Alter Years	☐ Even Years ☐ Odd Y	ears		
		Lab Opis ⊠S/U Dis Oped 121.P/E	☐ Biolog ☐ Camp	gical Station	Cognizant Fa	culty	G.M. Faeth	Title Profes	ssor	
		Ind Other DY	☐ Exten	sion	Member:					
					Grad Course: Attach nomination if Cognizant Faculty is not a regular graduate faculty					
į	Approval		Submitted By: ■ Home Dept. □ Cross-listed Dept.							
					Name, Signature & Department Q Q					
					Home De	ept	DOX	lain Boyd, /	Aerospace Eng	
] Faculty				Cross-listed D	Pept(s).				
] Rackha	m				***************************************	•••••••			
	_	sted Unit 1				***************************************				
	1 Cross lis	sted Unit 2				***************************************	• • • • • • • • • • • • • • • • • • • •		***************************************	

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1003	}

SUPPORTING STATEMENT

This course is a weekly seminar with a different speaker each week. Except for at most one internal speaker each term, the speakers will be individuals carrying out research and development activities in government, industry and university facilities outside the University of Michigan. The seminar series is designed to expose our students to a broader range of research and technoology issues than can be covered in formal course and research activities within the department. The students will do a short term paper of one of the seminar topics that they select. Grade is determined by a combination of the term paper and attendance.						
t was an oversight by the Department to not recognize this as a course appropriate for upper level undergraduate students when the priginal paperwork was submitted.						
Are any special resources or facilities required for this course?						
Detail the Special requirements						
This course is dependent on the facilities in the Boeing Lecture Hall (1109 FXB).						