5/18/2017 Curriculum Tracking

The University Of Toledo

New Graduate Course Proposal

* denotes required fields

1.	College of E	ngineering		<u> </u>		
	Department*: Civil En	ngineering		▼		
2.	Contact Person*: Young	gwoo Seo	P	none: 530-8131	(xxx - xxxx) Email:
	youngwoo.seo@utoledo.e	edu				
2		a 1 ·	1 \.			
3.	Alpha/Numeric Code (Subject area - ni	ımber)*:	CIVE	-	6670
4.	Proposed title*: Physico	ochemical Proces	ses			
	Proposed effective term			(e.g. 2011	40 for 2011 I	Fall)
				(178)		- /
5.	Is the course cross-liste	ed with another	academic	e unit?		○ Yes ○ No
	Approval of other acad	emic unit (signa	ture and	title)		
	Is the course offered at	` •				Y AN
						Yes No
						undergraduate course is course is existing, submit
	an <u>Undergraduate Cour</u>				ideigiaduate	course is existing, submit
6.	Credit hours*:	Fixed: 3			or	Variable:
		to				
7	7. Delivery Mode:	Primary*		Secondary	Т	Certiary Control of the Control of t
	a. Activity Type *	Lecture	▼	Lecture	▼	Recitation
	b. Minimum Credit	3				
	Hours *					
	Maximum Credit	3				
	Hours *	O				
	c. Weekly Contact	3				
	Hours *	3				
8.						
Terms offered: Fall Spring Summer						
Years offered: Every Alternate						
	Years offered: Every Alternate					

	Year	Years
9.	Are students permitted to register	for mor

9.	Are students permitted to register for more than one section during a term?				○ No	Yes	
	May the courses be repeated for credit?		$ \bigcirc N_0 \bigcirc Y_0 $	es	Maximum Hours		
	10. Grading System*:	WP/WF, PR, I Satisfactor less than C)	ry/Unsatisfactor	y (A-C,			
		Grade Onl Audit Onl	ly (A-F, WP/WF	, PK, I)			
		No Grade	y				
11.	MATH 4200		·		IOE 4500 or BIOE 550	0) and C or	higher in
	 PIN (Permisson From Instructor) PDP (Permission From Department) 				artment)		
	Co-requisites (must be taken together):						
						4	
-	12. Catalog Descripti	on* (75 words	Maximum)				
	The course will	discuss theor	ries and design	is for	water treatment proc	esses.	

13. Attach a syllabus - a syllabus template is available from the University Teaching Center. Click here for the Center's template.

File Type	View File
Syllabus	<u>View</u>

14. Comments/Notes:

The course was taught before for graduate students. The instructor wants to make an official course section.	-
The course will cross-listed with CIVE 8612. For PhD level, additional assignments will be given as term projects.	

Course Approval:

Department Curriculum Authority:	douglas nims	Date 2017/03/19
Department Chairperson:	Ashok Kumar	Date 2017/03/21
College Curriculum Authority or Chair:	Efstratios Nikolaidis	Date 2017/04/17
College Dean:	Mohamed Samir Hefzy	Date 2017/04/18
Graduate Council:	Constance Schall, GC mtg 5/2/17	Date 2017/05/03
Dean of Graduate Studies:	Amanda C. Bryant-Friedrich	Date 2017/05/04
Office of the Provost:	marcia king-blandford	Date 2017/05/15

print

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Administrative Use Only

Effective Date: 2016/08/22	(YYYY/MM/DD)
CIP Code: 14.0801	
Subsidy Taxonomy: masters	
Program Code:	
Instructional Level:	

Registrar's Office Use Only

Processed in Banner on:	
Processed in Banner by:	
Banner Subject Code:	
Banner Course Number:	
Banner Term Code:	
Banner Course Title:	

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