

Guidelines for CGN 5905—Directed Individual Study (DIS) Department of Civil and Environmental Engineering

1. Program Requirements

A maximum of six (6) credit hours from up to two (2) Directed Individual Study (DIS) courses may be applied towards degree requirements with prior approval from the CEE department. The content of the DIS may not directly overlap with thesis or dissertation research work, nor may it duplicate the content of an existing course.

2. Topic Selection

The student and respective major professor must work with the faculty member directing the DIS (i.e., DIS instructor) to define course contents consistent with the student's Masters or Ph.D. plan of study. The DIS course must be in a well-defined coherent subject area in which similar graduate courses are offered at other universities. The DIS plan of study shall not be a component of the student's thesis, project or dissertation topic. However, the DIS topic can be related to the student's dissertation. The DIS should be viewed as a stand-alone graduate class equivalent to regular classes that supports a student's particular areas of interest that is not offered in regular classes. DIS credit will not be awarded for paid work such as graduate research assistantship or internship or work that was completed for other academic credit.

3. Approval Process

At least one week before the beginning of the semester, the student should submit a DIS course approval form, a syllabus, and an abstract to the department for approval. The approval form must outline the frequency and length of regular meetings between the instructor and the student. The student effort for a DIS course should be equivalent to the effort for any other 5000 level courses that have the same credit hours. The syllabus must outline the contents of the course, mode of teaching, textbooks or references to be used, work that will have to be completed, and the basis for student evaluation. The abstract should contain 200-300 words.

Once the form is complete and both the student and instructor have signed, the student should submit it to Graduate Program Associate Daynah Blake by email at daynah@eng.famu.fsu.edu for final review. If the form passes the administrative audit, final departmental signatures will be added and the Academic Coordinator will create a unique course section. Once the course is available, the student will be notified by email of the class and section number. The student must enroll in the course through their student account (iRattler at FAMU, Student Central/my.fsu.edu at FSU). You must sign up for the correct section to receive credit for the class; see Figures 1 and 2 for illustrations.

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lass Se		RECTED INDIV	STUDY				
	ection	Days & Times	Room	Instructor	Meeting Dates	Status	
	01-IND tegular	ТВА	Independent INDEPEND 00001	Tarek Abichou	01/06/2020 - 05/01/2020		
lass Se	ection	Days & Times	Room	Instructor	Meeting Dates	Status	
	02-IND legular	Sa 3:00PM - 4:00PM	FAMU-FSU COL COEA A0125	Clayton Clark II	01/06/2020 05/01/2020		
Class Se	ection	Days & Times	Room	Instructor	Meeting Dates	Status	
244	03-IND legular	ТВА	Independent INDEPEND 00001	Gang Chen	01/06/2020 - 05/01/2020		
GN 590	5 - Directed I	ndividual Study					
Class	Section	Days & Times	Room	Instructor	Topic/Comment	Meeting Dates	Status
956	0004-DIS Regular	ТВА	ТВА	Gang Chen	Landfill Leachate	01/06/2021 - 04/23/2021	
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GN 590 Class 5613 Enrollm	5 - Directed I Section 0006-DIS Regular ment Capacity	Days & Times	ТВА		Design of Strain-	01/06/2021 -	

Figure 2: Sample FSU course listing from Student Central (my.fsu.edu)

4. Documentation Requirements

In the final exam week, the student must prepare a binder containing all the material from the DIS course including graded notes, homework, quizzes, examinations, projects, term papers, written or used computer programs, and any other relevant material, and submit the binder to the DIS instructor. By the end of the week following the final exam week, the student should submit the binder to the Department Chair. Failure to conform to the approval process and the documentation requirements can lead to, at the Department Chair's discretion, refusal to allow the student to enroll in a DIS course in the future.



Civil and Environmental Engineering

CGN 5905—Directed Individual Study (DIS) Approval Form

SECTION I: COMPLETED BY THE INSTRUCTOR

Name of the DIS inst	ructor:		DIS Credit Hours:							
Title of Proposed DIS	S course:									
Justification for the D	Justification for the DIS course:									
Format of the DIS:	1. Regular formal	egular formal lecture:		No No.	o. of hours per week:					
	2. Meetings with p	rofessor:	Yes/	No No	o. of meetings per week:					
	3. Assignments:	1)								
		2)								
		3)								
		4)								
Grading convention:	A-F / S-U	5)								
DIS instructor signat	ure and date:									
SECTION II: COMPLT	ED BY THE STUD	ENT (Th	ien Subm	it to the I	Department)					
Name of Student:		Major Pro			ofessor:					
Student ID #:	Registr	Registration Semester:			Previous DIS Credits:					
Current Thesis/Dissertation	or Project Title (if k	nown)								
Student signature and date:										

Email completed signed form with syllabus and abstract attached to Grad Associate: <u>daynah@eng.famu.fsu.edu.</u> Once course is created you must enroll in the course through your University student account. Student is responsible for submitting binder of completed work within one week of the semester's end. Failure to submit binder may affect permission to sign up for additional DIS courses.

SECTION III: TO BE COMPLETED BY THE DEPARTMENT