

Short-Term Field Study Program Information

Please provide the following information:

Field Study Program Name: Coastal Summer Semester
 Field Study (FSTY) Course ID: FSTY 1045
 Field Study (FSTY) Course CRN: TBD
 Semester Program will be Offered: Summer 2021
 Part of Term (Select Part of Term that most closely aligns with program dates)* : S1: 1st Short Session
[Click Here for Part of Term Dates \("Classes Begin" and "Classes End"\)](#)

Location of Field Study: University of Georgia Marine Institute (on Sapelo Island, GA)
 Program Director/Contact Name: Damon Gannon
 Program Director/Contact Phone Number: 912-485-2221 ext. 2290
 Program Director/Contact Email Address: dgannon@uga.edu
 Program Start Date (First meeting with enrolled students): 6/12/2021
 Program End Date (Last meeting with enrolled students): 7/10/2021
 Travel Start Date: 6/12/2021
 Travel End Date: 7/10/2021
 Anticipated Number of Total Students Participating in Program: 12
 Anticipated Number of UGA Students: 10
 Anticipated Number of Transient Students: 2
 Anticipated Number of Undergraduate Students in the Program: 12
 Total Number of Credit Hours Taken by Each Undergraduate Student: 8 - 9
 Anticipated Number of Graduate Students in the Program: 0
 Total Number of Credit Hours Taken by Each Graduate Student: NA

Please list each course offered through the program on a separate row below:

Course Title	Course Prefix	Course Number	Credit Hours	Schedule Type	Instructor(s)	Department of Instructor(s)	Course Start Date	Course End Date	Total Lecture Hours	Total Field/ Lab Hours	Total Contact Hours**
Field Study in Oceanography and Marine Methods	MARS	4500/6500	5	Directed Study	D. Gannon & TBD	UGAMI & Marine Sciences	6/12/2021	7/10/2021	48	49	72.5
Field Study in Oceanography and Marine Methods: Independent Research	MARS	4510/6510	3	Directed Study	D. Gannon & TBD	UGAMI & Marine Sciences	6/12/2021	7/10/2021	17	79.5	56.75
Faculty-Mentored Undergraduate Research I	BIOL	4960R	4	Directed Study	D. Gannon & TBD	UGAMI & Marine Sciences	6/12/2021	7/10/2021	17	79.5	56.75

*Please work with department schedulers and OIE to ensure that all academic courses are scheduled in the same Part of Term as the program FSTY course.

Please also complete the Academic Itinerary found on the second worksheet of this document.

**Total Contact Hours = Total Lecture Hours + (Total Field Hours / 2)
 Courses require 12.5 contact hours for each credit hour earned

For questions, please contact the Office of Curriculum Systems at csfieldstudy@uga.edu or 706-542-6358.

Academic Itinerary

Field Study Program Name: Coastal Summer Semester
 Field Study (FSTY) Course ID: FSTY 1045
 Program Start and End Dates: 6/12/2021 - 7/10/2021
 Instructors and Courses Taught:

Instructor	Course(s) Taught
Damon Gannon	MARS 4500, MARS 4510, BIOL 4960R
TBD	MARS 4500, MARS 4510, BIOL 4960R

*All courses should be taught independently. Please include individual class days and times for each course.
 **If multiple courses are offered in the program, please use a new column for each course.

Date/Time	Activity Description*	Instructor(s)	Contact Hours					
			MARS 4500/6500		MARS 4510/6510		BIOL 4960R	
			Lecture	Field/ Lab	Lecture	Field/ Lab	Lecture	Field/ Lab
6/12/2021; 6:00 PM - 9:00 PM	Brief Orientation, Intro to ecology of GA coast, Nighttime organisms of the beach	D. Gannon & TBD	1.0	2.0				
6/13/2021; 8:00 AM - 4:00 PM	Intro to habitats of Sapelo I.; Intertidal invertebrates; Intro to Research projects; Evening guest seminar	D. Gannon & TBD	1.0	4.0	1.0		1.0	
6/14/2021; 9:00 AM - 5:00 PM	Subtidal Estuarine Diversity; using the scientific literature	D. Gannon & TBD	2.0	4.0	2.0		2.0	
6/15/2021; 8:00 AM - 5:00 PM	Stable Isotope Analysis of Doboy Sound food web; evening quest seminar	D. Gannon & TBD	3.0	4.0				
6/16/2021; 9:00 AM - 5:00 PM	Nutrient Cycling; using the scientific literature	D. Gannon & TBD	3.0	4.0	1.0		1.0	
6/17/2021; 8:00 AM - 11:00 PM	Phytoplankton ecology	D. Gannon & TBD	3.0	4.0		0.5		0.5
6/18/2021; 8:00 AM - 9:00 PM	Primary Production/Offshore Oceanographic survey; foundational research from Sapelo Is.	D. Gannon & TBD	2.0	4.0	1.0	0.5	1.0	0.5
6/19/2021; 5:00 AM - 9:00 PM	Estuarine Metabolism: independent research	D. Gannon & TBD	3.0	2.0		0.5		0.5
6/20/2021; 8:00 AM - 3:00 PM	Estuarine Metabolism	D. Gannon & TBD	2.0	3.0				
6/21/2021; 9:00 AM - 8:00 PM	Salt marsh sediment budget & accretion; evening guest seminar	D. Gannon & TBD	3.0	5.0				
6/22/2021; 12:00 AM - 11:59 PM	Tidal & Diurnal Rhythms	D. Gannon & TBD	3.0	5.0				
6/23/2021; 9:00 AM - 5:00 PM	Fisheries & megafauna; evening guest seminar; proposal preparation; independent research	D. Gannon & TBD	3.0	3.0	1.0	1.0	1.0	1.0
6/24/2021; 8:00 AM - 9:00 PM	Fisheries & megafauna; research design	D. Gannon & TBD	3.0	3.0	1.0		1.0	
6/25/2021; 8:00 AM - 9:00 PM	Bioacoustics; research design; independent research	D. Gannon & TBD	3.0	2.0	1.0	2.0	1.0	2.0
6/26/2021; 8:00 AM - 9:00 PM	Research Design; Designing individual projects & materials list	D. Gannon & TBD	2.0		1.0	1.0	1.0	1.0
6/27/2021; 8:00 AM - 12:00 PM	Individual Proposal Review & Discussions	D. Gannon & TBD	1.0		1.0	2.0	1.0	2.0
6/28/2021; 9:00 AM - 5:00 PM	Independent research	D. Gannon & TBD				8.0		8.0
6/29/2021; 8:00 AM - 9:00 PM	Basic statistics & Independent research	D. Gannon & TBD	3.0			5.0		5.0
6/30/2021; 8:00 AM - 9:00 PM	Independent research	D. Gannon & TBD				8.0		8.0
7/1/2021; 8:00 AM - 9:00 PM	Basic statistics & Independent research; evening quest seminar	D. Gannon & TBD	2.0			6.0		6.0
7/2/2021; 8:00 AM - 9:00 PM	Independent research	D. Gannon & TBD				8.0		8.0
7/3/2021; 8:00 AM - 9:00 PM	Scientific Writing & Independent research	D. Gannon & TBD	1.0			3.0		3.0
7/4/2021; 8:00 AM - 9:00 PM	Independent research	D. Gannon & TBD				4.0		4.0
7/5/2021; 8:00 AM - 9:00 PM	Scientific Writing; Independent research; evening quest seminar	D. Gannon & TBD	1.0		1.0	6.0	1.0	6.0
7/6/2021; 8:00 AM - 9:00 PM	Scientific communication & Independent research	D. Gannon & TBD	1.0		1.0	6.0	1.0	6.0
7/7/2021; 8:00 AM - 9:00 PM	Creating effective figures & Independent research	D. Gannon & TBD	1.0		1.0	6.0	1.0	6.0
7/8/2021; 8:00 AM - 9:00 PM	Independent research	D. Gannon & TBD				8.0		8.0
7/9/2021; 8:00 AM - 9:00 PM	Independent Research; Final Presentation of Reports (7:00 - 9:00 PM)	D. Gannon & TBD			3.0	4.0	3.0	4.0
7/10/2021; 10:00 AM - 12:00 AM	Program Wrap-up. Final Reports due	D. Gannon & TBD	1.0		1.0		1.0	

Total Hours	Total Lecture Hours	48.0		17.0		17.0	
	Total Field/ Lab Hours		49.0		79.5		79.5

Total Contact Hours	72.5	56.75	56.75
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Total Contact Hours = Total Lecture Hours + (Total Field Hours / 2)
 Courses require 12.5 contact hours for each credit hour earned

Initial academic itineraries are understood to be tentative and subject to change. Please be as specific and accurate as possible.

For questions, please contact the Office of Curriculum Systems at csnelastudy@uga.edu or 706-542-6300.