

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 2025  |
| Part of Term (Select Part of Term that most closely aligns with program dates)* :     | Short Session I                                      |
| <a href="#">Click Here for Part of Term Dates ("Classes Begin" and "Classes End")</a> |  |
| Location of Field Study:  | UGA Marine Institute on Sapelo Island, GA            |
| Program Director/Contact Name:  | Damon Gannon   |
| Program Director/Contact Phone Number:  | 912-485-2221   |
| Program Director/Contact Email Address:   | <a href="mailto:dgannon@uga.edu">dgannon@uga.edu</a> |
| Program Start Date (First meeting with enrolled students ):                           | 5-Jun-25   |
| Program End Date (Last meeting with enrolled students ):                              | 2-Jul-25   |
| Travel Start Date:  | 5-Jun-25   |
| Travel End Date:  | 2-Jul-25   |
| Anticipated Number of Total Students Participating in Program:                        | 14   |
| Anticipated Number of UGA Students:   | 12   |
| Anticipated Number of Transient Students:   | 2  |
| Anticipated Number of Undergraduate Students in the Program:                          | 14   |
| Total Number of Credit Hours Taken by Each Undergraduate Student:                     | 8  |
| 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** |
|---|---------------|---------------|--------------|----------------|---------------|-----------------------------|-------------------|-----------------|---------------------|------------------------|-----------------------|
| Methods in Marine Ecology                 | ECOL          | 4225-4225L    | 4            | Lecture        | Tom Hancock   | UGA Marine Inst.            | 6/5/2025          | 7/2/2025        | 30.0                | 66.0                   | 63.0                  |
| Faculty-Mentored Undergraduate Research I | ECOL          | 4960R         | 4            | Directed Study | Damon Gannon  | UGA Marine Inst.            | 6/5/2025          | 7/2/2025        | 17.5                | 98.0                   | 66.5                  |
| Faculty-Mentored Undergraduate Research I | MARS          | 4960R         | 4            | Directed Study | Tom Hancock   | UGA Marine Inst.            | 6/5/2025          | 7/2/2025        | 17.5                | 98.0                   | 66.5                  |

\*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](mailto: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: 6/5/2025 - 7/2/2025  
 Instructors and Courses Taught:

| Instructor                | Course(s) Taught |
|---------------------------|------------------|
| Tom Hancock, Damon Gannon | ECOL 4225-4225L  |
| Tom Hancock, Damon Gannon | ECOL 4960R       |
| Tom Hancock, Damon Gannon | MARS 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   |            |                 |            |
|--------------------------|---|---------------------------|-----------------|------------|-----------------|------------|
|                          |   |                           | ECOL 4225-4225L |            | MARS/ECOL 4960R |            |
|                          |   |                           | Lecture         | Field/ Lab | Lecture         | Field/ Lab |
| Thursday, June 5, 2025   | Students arrive on 3:30 ferry. Program orientation, facilities orientation, Nannygoat Beach tour  | Tom Hancock, Damon Gannon | 2.0             | 4.0        |                 |            |
| Friday, June 6, 2025     | Lab & field safety. Intro to ECOL 4225-4225L. Intro to Sapelo Habitats & Institutions : north & south end, w/ SINERR staff. Distributions, Zonation, biotic interactions, physiological tolerances. Intro "critter talk" assignment. PM Fish acoustic monitoring. | Tom Hancock, Damon Gannon | 3.0             | 6.0        |                 |            |
| Saturday, June 07        | Intro to ECOL/MARS 4960R. The scientific method in the real world. Formulating research questions. Trawl sampling aboard R/V Spartina & related lab work  | Tom Hancock, Damon Gannon |                 | 5.0        | 3.0             |            |
| Sunday, June 8, 2025     | Phytoplankton/Microbial Ecology. Basics of research design.   | Tom Hancock, Damon Gannon | 2.0             | 4.0        | 2.0             |            |
| Monday, June 9, 2025     | "Critter" talks. Habitat management w/ Blaine Tyler (DNR). Fish Acoustics Data Analysis.  | Tom Hancock, Damon Gannon | 3.0             | 6.0        |                 |            |
| Tuesday, June 10, 2025   | Diel & Tidal Rhythms. Water Quality/Estuarine Metabolism. Sea Turtle ecology & DNR nest monitoring program  | Tom Hancock, Damon Gannon | 3.0             | 5.0        |                 |            |
| Wednesday, June 11, 2025 | Diel & Tidal Rhythms. Water Quality/Estuarine Metabolism  | Tom Hancock, Damon Gannon | 4.0             | 4.0        |                 |            |
| Thursday, June 12, 2025  | Data Analysis & report out: Tidal rhythms.  | Tom Hancock, Damon Gannon | 3.0             | 2.0        |                 |            |
| Friday, June 13, 2025    | Data Analysis & report out: water qual & metabolism. Evening seminar<br>Dune ecology.   | Tom Hancock, Damon Gannon | 2.0             | 6.0        |                 |            |
| Saturday, June 14, 2025  | Projects: Research question discussion (for MARS/ECOL 4960R). Afternoon trip to Brunswick for provisioning.   | Tom Hancock, Damon Gannon |                 |            | 2.0             |            |
| Sunday, June 15, 2025    | Zooplankton ecology   | Tom Hancock, Damon Gannon | 2.0             | 6.0        |                 |            |
| Monday, June 16, 2025    | Salt Marsh ecology: plants & benthic algae. Using the scientific literature.  | Tom Hancock, Damon Gannon | 1.0             | 6.0        | 1.0             |            |
| Tuesday, June 17, 2025   | Salt Marsh ecology: fish & macrovertebrates   | Tom Hancock, Damon Gannon | 2.0             | 6.0        |                 |            |
| Wednesday, June 18, 2025 | Project proposal meetings. Offshore oceanographic trip.   | Tom Hancock, Damon Gannon | 1.0             | 6.0        | 2.0             |            |
| Thursday, June 19, 2025  | Project proposal presentations. Scientific report writing. Independent research. Evening seminar  | Tom Hancock, Damon Gannon | 1.0             |            | 4.0             | 3.0        |
| Friday, June 20, 2025    | Basic data analysis & statistics. Independent research.   | Tom Hancock, Damon Gannon |                 |            | 1.5             | 8.0        |
| Saturday, June 21, 2025  | Independent research. (afternoon trip to Brunswick for provisioning)  | Tom Hancock, Damon Gannon |                 |            |                 | 5.0        |
| Sunday, June 22, 2025    | Independent research.   | Tom Hancock, Damon Gannon |                 |            |                 | 8.0        |
| Monday, June 23, 2025    | Independent research. Creating effective tables & figures   | Tom Hancock, Damon Gannon |                 |            | 1.0             | 8.0        |
| Tuesday, June 24, 2025   | Independent research.   | Tom Hancock, Damon Gannon |                 |            |                 | 8.0        |
| Wednesday, June 25, 2025 | Independent research. Scientific presentation skills  | Tom Hancock, Damon Gannon |                 |            | 1.0             | 8.0        |
| Thursday, June 26, 2025  | Independent research. Evening seminar   | Tom Hancock, Damon Gannon | 1.0             |            |                 | 8.0        |
| Friday, June 27, 2025    | Independent research.   | Tom Hancock, Damon Gannon |                 |            |                 | 8.0        |
| Saturday, June 28, 2025  | Analysis/writing/presentation creation  | Tom Hancock, Damon Gannon |                 |            |                 | 8.0        |
| Sunday, June 29, 2025    | Analysis/writing/presentation creation.   | Tom Hancock, Damon Gannon |                 |            |                 | 8.0        |

|                         |   |                           |      |      |      |      |
|-------------------------|---|---------------------------|------|------|------|------|
| Monday, June 30, 2025   | Analysis/writing/presentation creation.<br>Practice presentations.              | Tom Hancock, Damon Gannon |      |      |      | 8.0  |
| Tuesday, July 1, 2025   | Analysis/writing/presentation creation. Project<br>presentations (public forum) | Tom Hancock, Damon Gannon |      |      |      | 8.0  |
| Wednesday, July 2, 2025 | Final paper due. Students depart on 12:00<br>ferry.                             | Tom Hancock, Damon Gannon |      |      |      | 2.0  |
| <b>Total Hours</b>      |   | Total Lecture Hours       | 30.0 |      | 17.5 |      |
|                         |   | Total Field/ Lab Hours    |      | 66.0 |      | 98.0 |

|                            |             |             |
|----------------------------|-------------|-------------|
| <b>Total Contact Hours</b> | <b>63.0</b> | <b>66.5</b> |
|----------------------------|-------------|-------------|

*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 [csfieldstudy@uga.edu](mailto:csfieldstudy@uga.edu) or 706-542-6358.*