



Glenn W. and Cornelia T. Bailey Marine SEA Scholars
The FAU Marine Research Laboratory
Public Communication of Science
Undergraduate Tuition Support and Stipend

Goals and Requirements:

The Glenn W. and Cornelia T. Bailey Marine SEA Scholars opportunity is developed to enhance the understanding of marine science, broadly, by bringing together approaches from Science, Education, and the Arts (SEA). The Glenn W. and Cornelia T. Bailey Marine SEA Scholars provides financial assistance to students who demonstrate academic excellence and a commitment to become ambassadors of community outreach focused on FAU Marine Research Lab studies and activities. The FAU Marine Research Laboratory is located on the grounds of the Gumbo Limbo Environmental Complex at Boca Raton, Florida.

The goal of this program is to develop well-rounded, skilled, and knowledgeable individuals who are motivated to understand science through (i) participation in established studies at the FAU Marine Research Lab, (ii) engagement in the public education and outreach activities, and (iii) enhance effectiveness and communication of the science to broad audiences. The ideal candidate is an undergraduate in their junior or senior year with interest in aspects of marine biology at the organismal (ecological, behavioral, developmental, or evolutionary) level. Students should have a strong commitment to excel academically, outstanding and accurate communication skills, should value service to the community, and an interest in sharing the findings and the implications of the research performed at the FAU Marine Research Lab. Students with experience in communications, writing for the public, environmental education, visual and spoken arts, as well as science are encouraged to apply. Preference may be given to applicants in good standing (minimum of 3.0 GPA earned without academic irregularities) who need financial assistance and part time employment while in school. Support shall be awarded on the basis the qualifications outlined above without regard to race, color, religion, age, sex, national origin, or handicap.

Details of the Program:

The Glenn W. and Cornelia T. Bailey Marine SEA Scholars (GW&CTB Marine SEA Scholars) will be required to complete a minimum of 12 credits/semester, enroll in at least 1 credit of DIR or equivalent

for their research experience at the marine lab, work up to 20 hours/week at the FAU Marine Lab and on GW&CTB Marine SEA Scholar functions to earn their stipend, participate in studies, and become involved in outreach at the FAU Marine Research Lab during semester that the scholarship is received.

Responsibilities of the Recipients:

Students accepted as GW&CTB Marine SEA Scholars may qualify to receive tuition coverage for 12 credits of undergraduate coursework per semester (students must be full time). Additionally, students are expected complete the 12 credit of coursework, work up to 20 hours/week per semester to qualify for up to \$5,060/semester in stipend funds to be applied toward their fees, books, and living expenses. The GW&CTB Marine SEA Scholars may request renewal from the Program Director, Dr. Jeanette Wyneken. The Program Director will review and may renew scholarships on a semester-by-semester basis. Renewal will be based upon evaluations and accomplishments, laboratory performance, and academic performance (minimum of 3.0 GPA earned). Renewal is pending available funds.

While the specific responsibilities of each scholar may vary, all of the Glenn W. and Cornelia T. Bailey Marine SEA Scholars must complete a minimum of 364 hours work as ambassadors at the FAU Marine Research Lab, aid and understand data collection, and assist in media development during each semester in the program. At the end of each semester, Glenn W. and Cornelia T. Bailey Marine SEA Scholar must submit a brief report and high-quality photos of their participation and activities as Marine SEA scholars to the Program Director detailing their experiences and accomplishments. Each scholar will be evaluated by their supervisor at FAU Marine Research Lab, prior to receiving their final (S/U) grade for the DIR credits.

Qualifications and Guidelines for Application:

Applicants/Recipients Must:

- ✓ Write a short essay (1 page or less) discussing why you are interested in becoming a Glenn W. and Cornelia T. Bailey Marine SEA Scholar. Include why you need support and provide evidence of a commitment to community engagement. Include this as the last page of the application.
- ✓ Provide evidence that you are conversant and interested in learning about the work of the FAU Marine Research Lab. (You can visit the Marine Lab's Visitors Gallery at the Gumbo Limbo Environmental Complex
- ✓ at 1801 N. Ocean Blvd., Boca Raton, Florida 33432) and checkout our social media (Facebook and Instagram)
- ✓ Provide evidence of the ability to speak to the general public about the work in the lab and write effectively.
- ✓ Achieve and maintain a cumulative GPA of 3.0 or above in the applicant's major
- Submit an application and supportive materials to Dr. Jeanette Wyneken, Program Director (jwyneken@fau.edu) ***no later than 30 June for the Fall 2022 GW&CTB Marine SEA Scholars opportunity.***
- ✓

Application Requirements:

- ✓ Completed and signed application form
- ✓ Provide official or unofficial transcripts of academic record for all college work attempted.
- ✓ A resumé detailing community service, employment history, academic achievements, skills and interests, and honors and awards
- ✓ A statement describing applicant's financial need (for example, FAFSA application, working multiple jobs, loss of income for school, etc.)
- ✓ Provide contact information for two references who know the applicant's skills and talents with regard to science, communications, media or arts experience, and/or outreach/educational approaches.



**CHARLES E. SCHMIDT
COLLEGE OF SCIENCE**
Florida Atlantic University

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APPLICATION FORM

Please type or print in black or blue ink and include your full name on all attachments.

I. Personal Information

Name: _____

Z#: _____

Date of Birth: ____/____/____

Gender: Male Female

Local Address:

Permanent (Home) Address:

Local Telephone Number: (____)_____ Mobile Phone Number (____)_____

E-Mail Address: _____

Citizenship: U.S. Citizen Permanent Resident
 Non-U.S. Citizen Country of Citizenship _____

Race / National Origin:

- American Indian or Native Alaskan
- Asian or Pacific Islander
- Black (non-Hispanic)
- Hispanic
- White (non-Hispanic)
- Other

III. Academic Information

High School Name: _____ Graduation Date: ____/____/____

SAT Score: _____ Date: ____/____/____ ACT Score: _____ Date: ____/____/____

If Declared, Concentration of Study: _____

Number of College Credits Completed: _____

Overall GPA: _____ Anticipated Graduation Semester and Year: _____

IV. References

Name: _____ Phone number _____

Email: _____ Relationship (Professor, TA, Employer, etc.) _____

Name: _____ Phone number _____

Email: _____ Relationship (Professor, TA, Employer, etc.) _____

Please email your complete application to:

Dr. Jeanette Wyneken jwyneken@fau.edu

