

# **Carrie Jo Bucklin**

**Assistant Professor of Biology at Southern Utah University**

Cedar City, UT, US

Specializing in biology, environmental and marine research

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## **Description**

Dr. Carrie Bucklin is a professor of biology at Southern Utah University. She is a discipline-based education researcher, focusing on understanding how to best help students learn biology.

Dr. Bucklin is a Co-PI for SEAS Your Tomorrow and she seeks to evaluate, increase and support students'™ interest and engagement in STEM. She is interested in finding the best ways to help students actualize their potential through increased experiential learning and mentorship opportunities. Dr. Bucklin co-leads the assessment portion of SEAS Your Tomorrow with Dr. Nastassia Jones.

Dr. Bucklin earned a bachelor of science in biological sciences from the University of Missouri, a masters in science education and a Ph.D. in biological sciences from the University of Southern Mississippi.

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## **Industry Expertise**

Education/Learning, Renewables and Environmental, Writing and Editing

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## **Topics**

Biology, Biology Education, Discipline Based Education Research, Environmental Biology, Land-Based Marine Debris, Marine Research, STEM in Higher Education, Seas Your Tomorrow, Virgin Islands , Virgin Islands; Debris, Biology in Higher Education

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## **Affiliations**

National Association of Biology Teachers, National Association for Research in Science Teaching, American Education Research Association

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## **Education**

**University of Southern Mississippi**

Ph.D. Biological Sciences

**University of Southern Mississippi**

M.S. Science and Mathematics Education

**University of Missouri**

B.A. Biological Sciences

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## **Accomplishments**

**Research Paper and Presentation Departmental Award**

University of Southern Mississippi, 2013

**Outstanding Master's Student**

University of Southern Mississippi, 2011

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