

Carrie Jo Bucklin

Assistant Professor of Biology at Southern Utah University

Cedar City, UT, US

Dr. Bucklin is a Co-PI for SEAS Your Tomorrow and specializes in marine research in the Virgin Islands

Biography

Dr. Carrie Bucklin is an assistant 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.

Industry Expertise

Education/Learning, Renewables and Environmental, Writing and Editing

Areas of Expertise

Ecosystems of Southern Utah, Mechanisms of Living Systems, Debris in the Virgin Islands, Biology, Biology Education, Discipline Based Education Research, Environmental Biology, Land-Based Marine Debris, Marine Research, STEM in Higher Education, Seas Your Tomorrow, Virgin Islands, Undergraduate Research, Marine Research in the Virgin Islands, Impact of Biological Problems on Human Affairs

Affiliations

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

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

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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