

MARINE SCIENCE, MINOR

To access Minor Requirements, please view the Curriculum Guide tab.

PROGRAM LEARNING OUTCOMES

- Competence in Laboratory and Research Skills: To conduct, assess, and communicate research investigations using established scientific practices. (SRU UG 1, 2, 3, 4, 5, 7 10)
- Core Concepts for Biological Literacy: (SRU UG 1, 2, 3, 4, 5, 7, 9)
 - Knowledge/Content
 - Evolution
 - Structure and function across all levels of biological organization
 - Diversity and interactions of life
 - Information flow, exchange and storage in biological systems
 - Critical Thinking/Problem Solving
 - Connect information from cognate science courses and liberal arts courses to biological concepts
 - Apply scientific information to current and future societal problems
- Participation in Diverse, Enriching Scientific Activities: Apply technical and professional skills in hands-on laboratory, clinical or field experiences. (SRU UG 1, 2, 3, 4, 5, 7, 8, 9)
- Professional Attitude: Graduates demonstrate professional attitude, behavior, and ability to interact with people from diverse backgrounds and cultures. (SRU UG 1, 5, 7, 8, 9)

RELATED LINKS

Marine Science, Minor Program Page (<https://www.sru.edu/academics/majors-and-minors/marine-science-minor/>)

Professional Licensure/Certification Page (<https://www.sru.edu/students/student-consumer-information/professional-licensures/>)