

SETH SCIENCE

13 Canal Drive
Boca Raton, FL 33431

(561) 323-5698
sscience@fau.edu

OBJECTIVE

To obtain a research position in marine biology that involves laboratory and field work.

EDUCATION

Florida Atlantic University

Boca Raton, FL

Master of Science, Biological Sciences

Expected May 20XX

Area of Specialization: Marine Biology

Masters Thesis: A comparative analysis of sea turtle nesting grounds and relocation strategies

GPA: 3.8/4.0

Bachelor of Science, Biological Sciences

December 2000

Area of Specialization: Marine Biology

Overall GPA: 3.9/4.0

Honors: Summa Cum Laude, Dean's List

KEY COURSEWORK

Marine Invertebrate Zoology
Physiology of Marine Animals
Behavior of Marine Animals

Ecological Theory
Freshwater Ecology
Marine Ecology

FIELD AND LABORATORY SKILLS AND TECHNIQUES

- Performed water quality tests and other sample processing
- Trained in various laboratory research instrumentation including: spectrophotometer and microscopy (light and dissecting)
- SCUBA Certified
- Experienced small watercraft operator
- Computer Skills: Microsoft Office (Word, PowerPoint, Excel, Access), SPSS

FIELD EXPERIENCE

Harbor Branch Oceanographic Institution (HBOI)

Fort Pierce, FL

Summer Intern

May 20XX – Aug. 20XX

- Investigated the impact of environmental conditions on sea turtle nesting grounds
- Participated in the relocation and monitoring of sea turtle nesting grounds
- Recorded data, summarized findings and presented report to HBOI community at the conclusion of the internship

TEACHING EXPERIENCE

Harbor Branch Oceanographic Institution

Fort Pierce, FL

Education Coordinator

Aug. 20XX – Present

- Guide student groups through various activities including, seining, sieving, snorkeling, and boat trips
- Present on various marine topics to students including activities of marine animals and sea turtle nesting patterns

Florida Atlantic University

Boca Raton, FL

Teaching Assistant

Fall 20XX & Spring 20XX

- Supervise 20-25 students in lab sections of Marine Biology Field Studies and Laboratory
- Advise students on class selection and degree completion
- Lead lab section, administer and grade quizzes and exams, and review student projects