

Aubrey Kemper  
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**EDUCATION**

Bachelor of Arts in Coastal Environmental Science December 2017  
Philosophy Minor  
*Flagler College, Saint Augustine, FL*

**RESEARCH EXPERIENCE**

Researcher Fall 2017  
*Flagler College*

- Worked with a team of peer researchers to propose a research project based on an identified local ecological concern
- Delegated tasks to ensure completion of work by each deadline
- Worked with team to measure dune erosion using both field methods (beach profiling) and geospatial methods (ArcGIS)
- Presented work in PowerPoint format at a public symposium and in poster format at a public conference

Research Assistant Summer 2017  
*Flagler College*

- Gathered published studies as primary source material for literature review by researching the study's main objectives
- Identified most relevant articles from those gathered
- Identified most pertinent data and other information from relevant articles
- Summarized pertinent data and information for use in written report

Research Volunteer May 2016  
*Flagler College*

- Assisted with collecting sediment samples at the GTMNERR.
- Identified the nutrients present in the sediment.
- Organized core samples at the lab.

Research Volunteer January 2016  
*Flagler College*

- Seined for fish in two locations
- Assisted with measuring and identifying fish caught in the seine net

Editor/Assistant Author Fall 2015  
*Guana-Tolomato-Matanzas Research Reserve*

- Assisted the Northeast Aquatic Preserves Manager with writing the Aquatic Management Plan to be sent to the state government.
- Synthesized information from multiple primary sources to compile a cohesive document.
- Converted passages written in scientific terms to summaries written in general terms to ensure that the information was intelligible to non-scientist officials.

## SKILLS/ABILITIES

- Basic/Working Knowledge of ArcGIS
- Proficient in Microsoft Word, Excel, and PowerPoint

## EXPERIENCE

Lab Technician

Summer 2017

*University of Florida*

- Maintained *Hydractinia symbiolongicarpus* and *H. echinata* colonies in lab setting
- Tested water quality in *H. symbiolongicarpus* and *H. echinata* tanks
- Updated online experimental notebook and noted any significant changes in water quality or animal health

Tutor

2015-2017

*Flagler College Writing Center*

- Correct student papers for grammar, usage, and mechanics errors.
- Assist students with demonstrating mastery of material through clear, concise writing.

## HONORS/ACTIVITIES

- Assistant Coach – UNL Soil Judging Team Fall 2018
- Flagler College Dean's List Fall 2017
- Catholic College Fellowship, Executive Board Member 2015-2017
- Flagler College Quidditch Team, Head Beater 2015-2016
- Florida Bright Futures Scholarship Recipient 2014-2017
- Flagler College Presidential Merit Scholarship 2014-2017