

Alexis I Johnson

Environmental Engineering Sciences
University of Florida, Gainesville, FL
Phone: (609) 658-0914 Email: alexisijohnson@ufl.edu

Education

Bachelor of Science in Environmental Engineering, May 2015

University of Florida, Gainesville, FL
GPA: 4.00/4.00

Experience

University Scholar, UF Watershed Ecology Lab May 2013-present
Gainesville, FL

- Developed and implemented a research proposal on the effect of hydraulic properties on nitrate removal by submerged aquatic vegetation
- Will be published in the UF Journal of Undergraduate Research

Secretary, UF Society of Environmental Engineers April 2013-present
Gainesville, FL

- Maintained records of meetings and member participation and communicated society news and information to members
- Collaborated with board members and faculty to promote student involvement in EES department and local environmental issues

Assistant Director, UF Engineer's Week December 2012-February 2013
Gainesville, FL

- Collaborated with fellow directors to plan a day-long field day event to accommodate several hundred engineering students
- Researched services and products to meet a specific budget and organized competitions throughout the day to ensure participant engagement

Language Assistant, UF English Language Institute March 2012-April 2013
Gainesville, FL

- Planned and led informal listening and speaking classes for international students improving their English proficiency and knowledge of American culture
- Facilitated extracurricular and volunteer activities to promote community involvement and the use of conversational English

Instructor, Mercer Academy of Martial Arts April 2011-August 2011
Ewing, NJ

- Planned and conducted martial arts classes for children ages 5-12
- Assisted in planning and leading women's self-defense seminars at local high schools

Honors and Awards

- University Scholars Research Grant 2013-2014
- UF Gator Nation Scholarship 2011-2015
- UF College of Agricultural & Life Sciences Scholarship 2011-2012
- Member UF Student Honors Organization 2011-present

Skills

- Computer: AutoCAD, Microsoft Word, Excel, PowerPoint
- Language: Basic German