

Andrea Westerband

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College & Department: Ray P. Authement College of Sciences, Biology

Research interests/project:

I study how plants respond to the environment by changing how they use water, light, and nutrients. I do field studies and greenhouse experiments, and I am looking for a student to help me test how plants change as they age. We answer questions such as, do juvenile plants use resources the same way that mature plants do? And how do different species vary in the way that they use resources across their lifetime? This project will focus on native Louisiana plant species and there is an opportunity to do paid research over the summer.