

FloridaLearns STEM Scholars HEC Summer 2015 STEM Field Research Experience Opportunities

Site #	Location	Description
1.	Archbold Biological Station 123 Main Dr. Venus, FL 33960 (863) 465-2571 Contact: Dr. Shane Pruett spruett@archbold-station.org	 Students will have the opportunity to work alongside researchers in one or more of the following areas: Avian Ecology Plant Ecology Entomology Restoration Ecology Herpetology Conservation Planning
2.	Center for Great Apes Sanctuary 5843 Van Simmons Rd. Wauchula, FL 33873 (863) 767-8903 Contact: Diane Beatty <u>diane@centerforgreatapes.org</u>	 Students will be involved in observational studies of chimpanzee and orangutan behaviors physically and socially within their groups at the sanctuary. Observations may include: social behaviors with other primates and/or humans; physical interactions and behaviors; veterinary procedures; training sessions and enrichment activities. The studies will be logged into a database for future study by the student or for use by the staff of the Center for sanctuary management. Students may also have the opportunity to research, design, and build enrichment devices and observe primate interactions.
3.	UF/IFAS Range Cattle Research and Education Center 3401 Experiment Station Ona, FL 33865 (863) 735-1314 Contact: Andrea Dunlap dunlap73@ufl.edu	 Field site experience would be tailored to meet the students' interest and dependent upon faculty availability and current research. Experience might include: overview of current research, plot design and establishment, collecting data at experimental sites, processing and analyzing samples, entering data, summarizing results, assisting with various daily tasks, and learning about the workings of the RCREC.
4.	UF/IFAS Hendry County Extension Service 1085 Pratt Blvd. LaBelle, FL 33935 (863) 674-4092 Contact: Sonja Crawford <u>sycr@ufl.edu</u>	 Students will have the opportunity to work alongside researchers in one or more of the following areas: Commercial Vegetable Production Agronomic Crops Citrus Southwest Florida Pests & Diseases Aquatic & Invasive Plants Livestock