Field Projects International's Primate Disease Ecology program involves 11 primate species on site at Los Amigos Biological Field Station in Peru.

Our task in the field is to locate each primate species, follow social groups as they go about their daily routines (carrying a handheld GPS to track their movement, a notebook to record behavioral data, and many sample collection supplies). Then, we preserve all acquired fecal samples in a variety of ways that enable us to access DNA, hormones, parasites, and dietary data. We are looking for enthusiastic, reasonably fit, and self-motivated field assistants. Previous experience is not required; we provide all training on site. This is a great opportunity for students interested in graduate programs or careers in biology, conservation, ecology, or anthropology. This kind of fieldwork is physically demanding and requires long days of hiking and data collection, but it is incredibly rewarding.

Read more about this program here:  
https://fieldprojects.org/research/community-disease-ecology/

At the end of the program, research assistants will be able to:

- Track primates by movement and vocalizations, as well as radio telemetry
- Work off trail systems, and conduct full-day follows
- Conduct behavioral observations on known-individuals (scan and focal animal sampling)
- Record data on feeding ecology
- Correctly sex individual primates
- Collect GPS data on species movements to create a large, overarching primate movement database.
- Become proficient in collecting and storing primate fecal samples in field conditions, including participating in downstream applications like endocrinology and parasite analyses.
- Input sample and movement information into databases for further analyses.

START DATES: June 10th or July 10th, 2016

MINIMUM STAY: 4 weeks

APPLICATION DEADLINE: April 17th, 2016

PROGRAM FEE: $450/week (includes room & board, all meals, and travel from Puerto Maldonado to the field site)

WHERE: The Los Amigos Biological Field Station in Southeastern Peru

LEARN MORE: https://fieldprojects.org/research/community-disease-ecology/

* All applications are accepted on a rolling basis. That means that it is advisable to apply before the April 17, 2016 deadline.

* We recommend that students also attend an optional short course in tropical field biology starting on May 20th, 2016 (https://fieldprojects.org/course/tropical-biology-and-primatology-may-2016/). This course will provide students grounding in the natural history of the flora and fauna at this site. *If an RA takes the course in May, they get a reduction in course cost of $400.*
ELIGIBILITY:

We are currently recruiting participants with the following requirements:

- Participants must be at least 18 years of age by the time the training program begins.
- Participants must demonstrate a grounding or strong interest in zoology, biology, or anthropology.
- Previous field experience is not required, but previous research experience (either outdoors or in the laboratory) will be a plus.
- Participants must be able to justify why this program is important to them and what they hope to gain from it.
- Participants must provide a letter of recommendation from a source that can substantiate the participant's experience and skills.
- Participants must be unafraid of insects, reptiles and the jungle in general.
- Participants must be in good physical condition, with the capability to walk 4 miles in 2 hours while carrying field equipment.
- Participants will not be discriminated against for medical conditions they might have if we determine that being on this project will not pose an immediate risk to their health.
- Participants must demonstrate willingness to adjust their schedule to primate daily activity patterns. This can require waking up early, sometimes by 5 am, and going to bed early.
- Due to the nature of the work and weather constraints, participants MUST be willing to be flexible about their days off. Assistants will typically have one day off per week; however we cannot guarantee a set schedule each week.
- Participants must sign waivers of liability for this project and for the field station before their participation in the project is finalized.
- Participants must be willing to maintain long hours in the field, but also return to complete data entry in the evenings.

Please see our website (https://fieldprojects.org) for all payment and cancellation policies, as well as other research opportunities with Field Projects International/PrimatesPeru.