The Shi Center for Sustainability is pleased to request applications for student sustainability fellowships for Academic Year 2016-2017. These fellowships are paid at $10.00 an hour and require approximately 10 hours of work per week and participation in assorted other activities. Our academic year positions focus on sustainability research and service on campus. Our Fellows Program includes group meetings every other week, fellow lunch events in the DH and programming designed to educate about sustainability and to create a common experience. In addition to programming elements, Shi Center Student Fellows have opportunities to attend and present at conferences, gatherings and events throughout the academic year. Students from all majors are encouraged to apply.

TO APPLY: Please submit a resume, short statement (no more than 400 words) of interest that includes the particular fellowship(s) desired, and names of two references (professors on campus are preferred). If you are interested in more than one fellowship, please provide a statement of interest for each position. These will be shared with the position supervisor (it is fine to include similar content in the statements when applicable). Please email your application to Kelly Grant Purvis (Shi Center Assistant Director) at kellygrant.purvis@furman.edu no later than Monday, September 5th, 2016. If applying to more than one position, please rank your choices in the e-mail. Martha Newton, the Center’s Departmental Assistant (Martha.newton@furman.edu) will follow up with successful applicants to schedule an interview.

Position Listings:

Community Conservation Corps Fellow – This fellow will analyze data collected by Furman’s weatherization program, the Community Conservation Corps (http://www.furman.edu/academics/shicenter/programs/Pages/Community-Conservation-Corps.aspx). The fellow will generate conclusions regarding the energy saved, money saved, and CO2 avoided as a result of weatherization. This fellow will also accompany the CCC Program Coordinator to home weatherizations, help to coordinate Furman student volunteers, and perform other basic office tasks for the CCC. An interest in energy efficiency and data analysis is required, and comfort using Excel is a plus. This position will require up to 10 hours/week.

Recycling and Recycling Auditing Fellow - This position is supervised by Furman facilities staff and will be responsible for setting up weekly campus-wide recycling pick-ups and for conducting research associated with our on-campus recycling efforts. This position will require approximately 5 hours per week picking up recycling and 5 hours per week of data and outreach work conducted from the Shi Center for a total of 10 hours/week.
**Waste Management Plan Development Fellows** - (2 openings) This fellow will work closely with Shi Center staff and other campus stakeholders to create Furman’s Waste Management Plan. A draft of the plan was created by last year’s student fellows. This year, work will focus on finalizing the Waste Management Plan and working to begin implementation in August of 2017. These two fellows will work as a team to ensure production of a functional and accurate Waste Management Plan for the university. Good writing and editing skills will be needed. These position will require up to 10 hours/week.

**Campus Sustainability Outreach and Engagement Fellow** – This fellow will work with the Center’s Assistant Director to manage student outreach for sustainability efforts across campus. Responsibilities include sustainability campaign implementation, event planning, liaising with student organizations and student life, coordinating student volunteers, and working with the Office of Admission, Housing and Residence Life, and Student Life division on various projects. Enthusiasm about sustainability and an interest in generating collaboration on campus are required for this position. The position will require up to 10 hours/week.

**Student Sustainability Outreach and Engagement Fellow** - This fellow will work with the Center’s Assistant Director to maintain the Center’s social media outlets, student fellows’ blog, website, and other communications and advertising. This fellow will also be responsible for working with the student fellows cohort to foster common experience and communication among the fellows. This fellow will also assist Center staff with various projects throughout the course of the academic year. Enthusiasm about sustainability and an interest in generating collaboration on campus are required for this position. The position will require up to 10 hours/week.

**Furman Farm Composting Fellow** – This fellow will support the Farm and Compost Manager with composting operations. Through this fellowship, the student will learn about our comprehensive campus composting program, gain an understanding of different methods of composting. These methods include Bokashi, static pile, and in-vessel at small and large scales. The fellow should have a strong interest in composting, an enthusiastic personality, and the ability to communicate to a variety of audiences, including students, faculty, staff, and community members. This position will require up to 10 hours/week.

**Student Assistant Furman Farm Manager** – This fellow will work with the Farm and Compost Manager to operate the Furman Farm’s CSA program, manage volunteers, manage work study student team members and classes that volunteer at the Farm, and manage daily tasks at the Farm. An interest in leadership, strong organizational skills and willingness to work in all weather types required. This position will require 10 hours/week.

**Rain Garden and Lake Restoration Research Fellow** – This fellow will, under the supervision of the Furman Horticulture department, will learn about the function and care of raingardens as well as their impacts on water quality. This fellow will manage and maintain the rain garden system that surrounds Swan Lake and gather water quality samples and conduct research related to the Duke Energy Water Resources Fund as part of the Swan Lake Restoration Project. This fellowship requires outdoor physical work. Data collection skills and an interest in water quality are a plus. The position will require up to 10 hours/week.
Lake Restoration Education and Outreach Fellow – This fellow will work with the Center’s Assistant Director and expert faculty to design and create community facing educational signage, coordinate lab-based data collection projects and compile data sets related to the Duke Energy Water Resources Grant Fund on the Swan Lake Restoration Project. Strong organizational and time management skills required. Enthusiasm about sustainability and an interest in graphic design and public outreach are a plus. The position will require up to 10 hours/week.

Bon Appetit Student Sustainability Fellow – This fellow will work with Bon Appetit and Shi Center staff to create a bridge between Bon Appétit (http://www.bamco.com/about/) and the campus community at Furman, as well as to assist in maintaining the partnership between the Shi Center and Bon Appétit. This student will assist the Bon Appétit team in putting on events and creating outreach campaigns across campus, work with student, faculty and staff groups, and create programing to inform the Furman community about the Farm to Fork Program (http://www.bamco.com/timeline/farm-to-fork/). Enthusiasm about sustainability and public outreach are a plus. The position will require up to 10 hours/week.