Call for Solar Scholars internship applicants

Bucknell University’s Solar Scholars, who operate under the guidance of the Campus Greening Initiative, seek to educate the University community and the public about the benefits of solar energy technology. Solar Scholars provide workshops and classroom presentations upon request; and they are very involved in the development and presentation of the annual Renewable Energy Workshop held on campus. This year’s event will be held on Sat., April 27. Solar Scholars interns are expected to attend regular meetings with advisers and to work on projects, which may include analysis of data from campus solar arrays and weather stations. They are expected to work between five and ten hours per week and are paid $7.50 per hour.

Bucknell currently maintains three photovoltaic arrays obtained through grants from the Sustainable Energy Fund’s Solar Scholars Program. Bucknell hosted its first Solar Scholars workshop in 2006. That event resulted in the installation at the Environmental Center of a 2.5 kilowatt solar array that provides part of the building’s power. In April of 2007 two more arrays, with a combined capacity of 3.2 kW, were installed at the Bucknell Mods. Data from the solar arrays are provided online: http://linux.bucknell.edu/~altenergy/

To find out more, please contact Dina El-Mogazi, Coordinator of the Solar Scholars program at Bucknell delmogaz@bucknell.edu or faculty advisers Nate Siegel and Peter Jansson or Solar Scholars intern Mike Grasso. Presentations about Bucknell’s solar installations are available on the Web: http://www.bucknell.edu/x20303.xml

Name: _________________________________________   Class ________  Major: _________________

How much time would you be willing/able to commit to the Solar Scholars program? (Please indicate not only hours per week, but how many semesters or years.)

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Why are you interested in applying for a Solar Scholars internship? Why would you be a good candidate for the program?

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Applicants will be considered on a first-come, first-served basis. Please return this completed application to the Bucknell University Environmental Center as soon as possible either through campus mail or by delivering it. The BUEC is located on Fraternity Road across from the Observatory.