

Bringing Us Together, Improving Communications and Lives

Summer 2016

Research Experiences for
Undergraduates (REU) Site

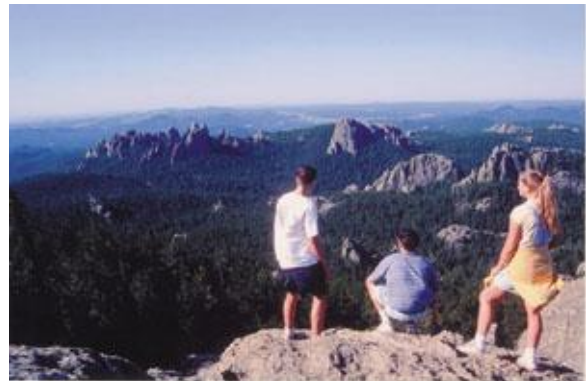
http://montoya.sdsmt.edu/reu/ECE_NSF_REU_Site.htm



The NSF REU Site, *Bringing Us Together, Improving Communications and Lives*, is a 10-week summer program focused on spurring undergraduate students to pursue careers and/or graduate degrees in engineering or science. The research projects will focus on areas of electrical and computer engineering, e.g., applied electromagnetics, autonomous/embedded systems, wireless communications and power.

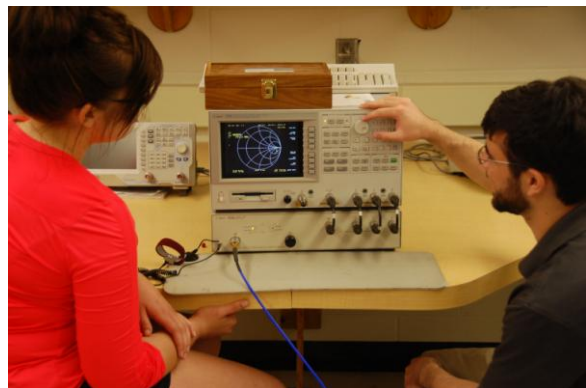
Project Summary:

- 10 week summer program
- May 30 – August 5, 2016
- Research projects in Electrical Engineering mentored by faculty
- Professional Development, Historical Development, & Research Seminars
- \$5000 Stipend as well as room & board provided



Research Areas/Topics (partial list):

- Reconfigurable antennas
- Wireless Communications
- Collaborative Unmanned Teams
- Printed Antennas with Resistive Loading
- Fractal Analysis of Bio-Medical Imagery



Applying:

- Application form and information on research projects/topics can be found at the website (see above)
- Deadline for applications is **April 1, 2016**
- Must be US citizen &/or national or permanent resident

Point of Contact:

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