

University of Colorado at Colorado Springs **PHYSICS
Summer High School Research Assistant – 2009**

Application Form

These are full-time 8-week research positions at the University of Colorado at Colorado Springs, which pay \$1600. No previous physics background is needed. Schedule is flexible. Students will work with faculty and college students to learn what they need for these positions. Positions will be studying Surface and Thin Film Physics and will involve experimental research into thin film deposition of magnetic multilayer films and thin film characterization by electron based and optical techniques. Students must be at least 16 years of age.

Fill out this form completely and return to:

REAP SCHOLARSHIP
Dr. Zbigniew Celinski, Physics Department,
University of Colorado at Colorado Springs,
1420 Austin Bluffs Parkway
Colorado Springs, CO 80918

along with a current copy of your transcripts, a letter of recommendation, and a personal statement by **May 10, 2009**.

1. General Information

Name: _____

Address: _____

Telephone number: _____

Present grade level: 10th 11th 12th

2. Transcript

Attach a copy of high school transcripts.

3. Personal Statement

Attach a one page statement telling us about your plans after High School and describe any previous experience that might be relevant (computers, electronics, lab experience, etc.).

4. Recommendation

Please provide us with one letter of recommendation from a high school science teacher.

Direct questions to Dr. Zbigniew Celinski, 719-255-3583, zcelinsk@uccs.edu