



**Spring 2012 SEMESTER OU/SPC CAREER  
EXPERIENCE PROGRAM APPLICATION FORM**



**OVERVIEW**

The Storm Prediction Center (SPC) and OU School of Meteorology (SoM) Career Experience Program is an unpaid, “for credit” opportunity offered through the SoM. The objective is to provide the second semester junior or senior undergraduate, or first-year graduate student holding strong interests in severe weather forecasting and related research with a semester-long experience to focus their career goals and provide an opportunity to apply meteorological principles in an operationally oriented research and hands-on setting.

The student will spend between 8-10 hours per week (3 credit hours of METR 3890) at the SPC working on a research project related to U.S. hazardous weather events, culminating in a term paper from the student. The student will have the opportunity to spend several days in the SPC operations area to interact with forecasters and learn about the SPC severe weather forecast process. For more detailed information, contact Melissa Hurlbut (SPC, [melissa.hurlbut@noaa.gov](mailto:melissa.hurlbut@noaa.gov)) or Dr. David Parsons (SoM, [dparsons@ou.edu](mailto:dparsons@ou.edu)).

Please submit in person or mail your completed application to:

**Brenda Gomez, NOAA Storm Prediction Center  
120 David L. Boren Blvd, Suite 2300, Norman, OK 73072. (2<sup>nd</sup> floor of the NWC)**

**APPLICATION** (*submission deadline for Spring 2012 semester is Friday, November 25th*)

Name: \_\_\_\_\_  
*First*
*Middle*
*Last*

E-mail address: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Class standing during the semester of the internship (e.g. second semester Jr., Sr., or graduate student) \_\_\_\_\_

Provide information for each of the 5 items listed below.

Attach extra pages as necessary. Incomplete applications will not be accepted.

- 1) Please indicate your current academic and career interests (two to three paragraphs) and include what you hope to accomplish and learn through an internship at the SPC.
- 2) Please attach a resume summarizing your prior experiences, accomplishments, honors and any specialized skills (i.e. computer programming, database management, etc).
- 3) Indicate an OU SoM faculty member who will oversee your progress during the semester.
- 4) Attach **at least one** letter of recommendation from an OU SoM faculty member.
- 5) Attach an unofficial transcript, and list the classes (course titles) you expect to be enrolled in during the semester of the internship (including the total number of credit hours).