

METR 4911 – Senior Seminar (Capstone) I

Syllabus

Instructor: Dr. Kevin Kloesel, National Weather Center Suite 1100, Office 1102
Phone: 325-3298, Email: longhorn@ou.edu

Class: Wednesday, 4:00-4:50pm, NWC 5600 (Giles Synoptic Classroom)

Prerequisites: Grade of C or better in METR 3121, METR 3223, senior standing

Web Site: Course information and handouts will be made available at <http://learn.ou.edu>

Grading: Participation 10%, Assignments 30%, Mini-Proposal/Research 60%

Background:

This course, together with METR 4922, satisfies the School of Meteorology Capstone course requirement. Senior meteorology majors will be guided through the preparation of a plan for a research project. Then with the help of a mentor, bring that plan to completion (METR4911 and METR4922). Interdisciplinary topics will be encouraged, and library work will be required. The final result of METR 4911 will be a mini-proposal for a research project. In addition, the course will also cover professional skills useful during both job and graduate school searches, including resume writing, interview skills, and communication skills (written and oral).

IMPORTANT POLICIES:

Reasonable Accommodation:

The University of Oklahoma is committed to providing reasonable accommodation for all students with disabilities. Students with disabilities who require accommodations in this course are requested to speak with me as early in the semester as possible. Students with disabilities must be registered with the Office of Disability Services prior to receiving accommodations in this course. The Office of Disability Services is located in Goddard Health Center, Suite 166, phone 405/325-3852 or TDD only 405/325-4173.

Academic Misconduct:

All provisions of the Norman Campus Academic Misconduct Code shall apply in cases of academic dishonesty. ANY violation of the Academic Misconduct Code will result in your removal from this course, and a grade of F will be recorded for the course. Academic misconduct is defined as “any act that improperly affects the evaluation of a student’s academic performance or achievement.” At the University of Oklahoma, academic integrity is expected from each student. Misconduct such as plagiarism, fabrication, and fraud, as well as attempting to commit such acts or assisting others in so doing, will not be tolerated. Students are responsible for knowing the OU Academic Code, which can be found at <http://www.ou.edu/studentcode> and www.ou.edu/provost/integrity.