ATMOSPHERIC AND OCEANIC SCIENCES, M.S.

LEARNING OUTCOMES

1. (Research Program or Professional Program): Acquisition of a broad foundation of knowledge contained in our graduate-level core courses

2. (Research Program) Have learned the historical origin and significance of certain issues central to the field by conducting original research

3. (Research Program or Professional Program): Have developed a good problem-solving skill that prepares them to become efficient supporting scientists for research institutions or effective career atmospheric professionals in operational units of government or commercial institutions.

4. (Research Program): Articulate, critique, or elaborate the theories, research methods, and approaches to inquiry or schools of practice in the field of study.

5. (Research Program or Professional Program): Recognize and apply principles of ethical and professional conduct.

6. (Professional Program): Gain practical hands-on experience in professional atmospheric science careers