

Standing Requirements

Outcomes Library

MS in Earth & Quaternary Sciences Outcome Set

Professional Communication

Acquire professional communication proficiencies

Outcome	Mapping
Professional Communication demonstrate professional communication proficiencies in core courses, thesis proposal defense, and public thesis defense, and presentations at professional meetings.	No Mapping

Professional Communities

Engage in and meaningfully contribute to diverse communities and professional environments

Outcome	Mapping
Professional Communities Engage in and contribute to diverse communities and professional environments including team oriented lab and field work and interaction with visiting scholars.	No Mapping

Professional Ethics

recognize and act on professional and ethical challenges that arise in the field or discipline

Outcome	Mapping
Ethics recognize ethical challenges by completing ENVI 588, on-line CITI Program ethics training, and faculty mentoring	No Mapping

Discipline Knowledge

Mastery of the knowledge required in their discipline or profession.

Outcome	Mapping
Discipline Knowledge Achieve mastery of discipline knowledge through MS core curriculum by completing papers, exams, and thesis/final paper projects.	No Mapping

Discipline Skills

Mastery of the skills and tools required in their discipline.

Outcome	Mapping
Discipline Skills achieve mastery of skills/tools in statistical methods and data display of geoscience data sets.	No Mapping