

Earth & Quaternary Sciences

Courses and Activities Mapped to MS in Earth & Quaternary Sciences Outcome Set

| Professional Communication Acquire professional communication proficiencies | Professional Communities Engage in and meaningfully contribute to diverse communities and professional environments | Professional Ethics recognize and act on professional and ethical challenges that arise in the field or discipline | Discipline Knowledge Mastery of the knowledge required in their discipline or profession. | Discipline Skills Mastery of the skills and tools required in their discipline. |
|--|---|---|---|--|
| Professional Communication demonstrate professional communication proficiencies in core courses, thesis proposal defense, and public thesis defense, and presentations at professional meetings. | Professional Communities Engage in and contribute to diverse communities and professional environments including team oriented lab and field work and interaction with visiting scholars. | Ethics recognize ethical challenges by completing ENVI 588, on-line CITI Program ethics training, and faculty mentoring | Discipline Knowledge Achieve mastery of discipline knowledge through MS core curriculum by completing papers, exams, and thesis/final paper projects. | Discipline Skills achieve mastery of skills/tools in statistical methods and data display of geoscience data sets. |

Courses and Learning Activities

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| ENVI 552 Quaternary Environments | I | I | | I | I |
| ENVI 571 Quaternary Paleocology | I | I | | I | I |
| ENVI 588 Geoscience Research Methods | P | | I | | P |
| GEOL 690 Advanced Topics in Earth & Quaternary Sciences | P | P | P | P | P |
| Lab/Field Lab and Field Work | | | | P | P |
| Pesentations Professional Presentations | P | P | | | |
| Program Program of Study | | | | R | R |

Legend: I Introduced P Practiced R Reinforced

Last Modified: 05/07/2012 12:11:29 PM CST

Printed on: 02/24/2016 11:30:08 AM (EST)

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