



**MASTER OF ARTS
EARTH AND PLANETARY SCIENCES**

NAME: _____ DATE: _____

ADDRESS: _____

TELEPHONE #: () _____ E-MAIL ADDRESS: _____

| | | | SEMESTER HOURS |
|---|---|----------|-----------------------|
| I. PHYSICS CORE REQUIREMENTS (12 S.H.) | | | |
| PHY 510 | Thermodynamics | 3 S.H. | _____ |
| PHY 520 | Scientific Methods | 3 S.H. | _____ |
| PHY 550 | Special Topics in Earth & Planetary Sciences† | 2-3 S.H. | _____ |
| PHY 590 | Seminar in Earth and Planetary Sciences | 3 S.H. | _____ |

†PHY 550 is offered only in summer, students may elect 2 credits or 3 credits with an additional assignment. If the 2 credit option is elected, then a 4 credit PHY 598/9 course may be used to fulfill degree requirements.

| | | | |
|---|-------------------------------|--------|-------|
| II. EARTH AND PLANETARY OPTIONS (12 SEM. HRS.) | | | |
| EPS 530* | Planetary Physics | 3 S.H. | _____ |
| EPS 510* | Physical Oceanography | 3 S.H. | _____ |
| EPS 521* | Meteorology & Weather Systems | 3 S.H. | _____ |
| EPS 540* | Physical Geology | 3 S.H. | _____ |

*Three of these four courses must be taken. PHY 598 or 599 may be substituted for one course with graduate committee written permission.

| | | | |
|---|---|--------|-------|
| III. THESIS OR EDUCATION COURSE REQUIREMENTS (6 SEM. HRS.) | | | |
| EPS 592 | Independent Thesis Research in Earth and Planetary Sciences | 6 S.H. | _____ |
| | Thesis Defense (P/F) | | _____ |
| <i>OR</i> | | | |
| EPS 500 | Contemporary Educational Issues (3 S.H.) | | _____ |
| ED 5__+ | _____ | 3 S.H. | _____ |
| | Final Comprehensive Exam in Earth & Planetary Sciences | P/F | _____ |

+Acceptable 500-level ED courses include ED 530, ED 532 and ED 556.

Total Semester Hours 30 _____

The graduation requirements have been explained and I understand my obligation to read the Graduate Catalog.

Student's Signature: _____ Date: _____

Coordinator's Signature: _____ Date: _____

12/97, 6/09, 7/09, 12/09



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