

WESTERN CONNECTICUT STATE UNIVERSITY
 DANBURY, CONNECTICUT
MASTER OF ARTS IN EARTH AND PLANETARY SCIENCES

NAME: _____ DATE: _____

ADDRESS: _____

TELEPHONE NUMBER: () _____

E-MAIL ADDRESS(ES): _____

SEMESTER HOURS

I. PHYSICS CORE REQUIREMENTS (12 SEM. HRS.)

| | | | |
|---------|---|----------|-------|
| 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 SCIENCES COURSES (12 SEM. HRS.)

| | | | |
|----------|-------------------------------|--------|-------|
| EPS 510* | Physical Oceanography | 3 S.H. | _____ |
| EPS 521* | Meteorology & Weather Systems | 3 S.H. | _____ |
| EPS 530* | Planetary Physics | 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 | Ind. Thesis Research in Earth and Planetary Sciences | 6 S.H. | _____ |
| | Thesis Defense | P / F | _____ |
| OR | | | |
| ED 500 | Contemporary Educational Issues | 3 S.H. | _____ |
| ED 5__ [#] | _____ | 3 S.H. | _____ |
| | Final Comprehensive Exam in Earth & Planetary Sciences | P / F | _____ |

[&] Students who meet the admissions requirements of the education department may choose the ED alternative.

[#] 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: _____