

# BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE

Checklist for graduation requirements for students entering Autumn 2006 or later

Student name \_\_\_\_\_ Student number \_\_\_\_\_

Adviser \_\_\_\_\_ Date \_\_\_\_\_

## ENVIRONMENTAL SCIENCE DEGREE REQUIREMENTS:

**120 credits minimum**

### Preparatory courses-

at UW Tacoma

minimum grades

|   |                    |     |     |     |                |
|---|--------------------|-----|-----|-----|----------------|
| 15 credits college biology (majors sequence with lab)   | TESC 120, 130, 140 | ___ | ___ | ___ | (1.5 min each) |
| 15 credits college chemistry (majors sequence with lab) | TESC 141, 151, 161 | ___ | ___ | ___ | (1.7 min each) |
| 5 credits physical geology (with lab)                   | TESC 117           | ___ |     |     | (2.0 min)      |
| 5 credits college physics (mechanics, with lab)         | TESC 121           | ___ |     |     | (2.0 min)      |
| 5 credits college calculus overview course              | TQS 124 or 211     | ___ |     |     | (2.0 min)      |
| 5 credits statistics                                    | TQS 110            | ___ |     |     | (2.0 min)      |

### Core courses

TESC 310 Env. Research Seminar \_\_\_\_\_ TESC 340 Ecology and Its Applications \_\_\_\_\_

TESC 410 Env. Science Senior Seminar \_\_\_\_\_ TESC 333 Environmental Chemistry \_\_\_\_\_

TESC 496/499 Capstone Experience \_\_\_\_\_

### Five additional TESC Courses:

To include one biological science (B) and one physical science (P), at least two lab (L) courses and one field (F) course; field courses can be substituted for lab courses. TESC 100/300, 107/317, 110, 111 and 213/313 not allowed.

(B) \_\_\_\_\_ L F \_\_\_\_\_ \_\_\_\_\_ L F \_\_\_\_\_

(P) \_\_\_\_\_ L F \_\_\_\_\_ \_\_\_\_\_ L F \_\_\_\_\_

\_\_\_\_\_ L F \_\_\_\_\_

### Environmental Law (or Policy)

\_\_\_\_\_

### Environmental Ethics

\_\_\_\_\_

### Social Science with Environmental Focus

\_\_\_\_\_

### Humanities with an Environmental Focus

\_\_\_\_\_

See second page for additional degree requirements

Check website for most current course list <http://www.tacoma.washington.edu/ias/academics/bs/>

**UW Tacoma and  
Interdisciplinary Arts and Sciences**

**Graduation Requirements**

- Minimum 2.0 GPA
- Minimum 180 credits- 225 for double degree
- Minimum 45 of last 60 credits taken at UWT
- Minimum 45 credits of upper division -300/400
- Minimum 45 credits of IAS courses
- Completion of all major requirements
- Completion of all admission deficiencies and General Education requirements (see worksheet)
- Completion of minor requirements (optional)
- **Graduation Application** completed with an adviser by the 2<sup>nd</sup> Friday of your last quarter
- **PORTFOLIO** turned into IAS by the 2<sup>nd</sup> Friday of your last quarter

**Credit Tally**

|                               |         |
|-------------------------------|---------|
| Usable Transfer Credit        | _____   |
| Major requirements            | _____   |
| Gen Ed remaining requirements | _____   |
| ELECTIVES                     | + _____ |
| TOTAL to graduate             | _____   |

**Electives and remaining General Education Requirements- (VLPA, I&S and foreign language)**

|       |       |
|-------|-------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

**Optional Minor requirements**

|       |       |
|-------|-------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |