# Bachelor of Science (BS) in Natural Resources and Environmental Management

**Admissions:** Freshmen = Open / Transfer = Min. Criteria  
**Process:** Declaration

Min. Total Credits: 128 (107 in core & major + 21 in electives)

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### UHM General Education Core Requirements

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* See degree, college and major requirements for courses that can also fulfill these.

### UHM Graduation Requirements

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**Hawaiian / Second Language – choose one option**

- Show proficiency at the 202 level in a language
- Show proficiency at the 102 level in a language and take an additional social science course and natural science course
- Take an additional two social science courses and two natural science courses

### Credit Minimums

- 120 total applicable
- 30 in residence at UHM
- 45 upper division (300+ level) credits

### Grade Point Average

- 2.0 cumulative or higher  
  *(Note: Other GPAs may be required)*
- Good academic standing

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This program sheet was prepared to provide information and does not constitute a contract. See back for major requirements. 
Meet regularly with your major advisor.
Major Requirements for BS in Natural Resources and Environmental Management

Admission: Freshmen = Open; Transfer = Min. entrance GPA of 2.5
Application: NA
Min. major credits: 75
Min. exit GPA: 2.0 in the major

Requirements

Natural Resources and Environmental Management Required Basic Courses (15-16 credits)
- GEOG 101*DP / 101L*DY or GG 101*DP / 101L*DY
- BIOL 171*DB / 171L*DY
- MATH 203*FS, 215*FS, or 241*FS, or NREM 203*FS

Natural Resources and Environmental Management Applied Science Program Core Courses (23 credits)
- NREM 210*DB
- NREM 220*DS or ECON 130*DS
- NREM 301 / 301L
- NREM 302
- NREM 310
- NREM 492
- NREM 494

NREM Specialization Courses (choose only one specialization)

Specialization in Resource Management and Conservation (38 credits)
- PHYS 151*DP / 151L*DY
- CHEM 161*DP / 161L*DY and CHEM 162*DP / 162L*DY
- NREM/TPSS 304
- NREM 477

18 upper division credits in a natural resource specialization area (including one course that emphasizes analytical, lab, or field research methods):
- __________  __________  __________  __________  __________  __________  __________

Specialization in Resource Development and Policy (37 credits)
- CHEM 151*DP / 151L*DY or CHEM 161*DP / 161L*DY
- NREM 341 or 351
- FAMR 352*DS
- NREM/TPSS/ECON 429; NREM 458 or 477; or GEOG 413

12 upper division credits from social science disciplines:
- __________  __________  __________  __________  __________  __________

3 upper division credits in social science analytical/field research methods or in advanced communication:
- __________  __________

9 upper division credits in specific natural resource area(s) or field study methods:
- __________  __________  __________

Notes

CTAHR Office of Academic and Student Affairs:
Gilmore 210; (808) 956-8183/(808) 956-6733; acadaff@ctahr.hawaii.edu; www.ctahr.hawaii.edu

NREM Program: Sherman 101; (808) 956-7530; nrem@ctahr.hawaii.edu; www.ctahr.hawaii.edu/nrem

NREM Undergraduate Advisor: Dr. Travis Idol, Sherman 226, (808) 956-7508, idol@hawaii.edu

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