

ESPM: CONSERVATION AND RESOURCE MANAGEMENT TRACK Suggested 4-Year Plan

(This is just one possible scenario for completing this curriculum in four years. There are many other possibilities.)

First Year: 30 credits

Fall	Spring
ESPM 1001 (1) Orientation to ESPM	ESPM 2021 (3) Environmental Sciences – Integrated Problem Solving
WRIT 1301 (4) University Writing	COMM 1101 (3) Introduction to Public Speaking
MATH 1142 (4)* Short Calculus	CHEM 1062/ 1066 (3/1)** Chemical Principles II
CHEM 1061 / 1065 (3 /1)** Chemical Principles I	BIOL 1009 (4)*** General Biology
ESPM 1011 (3) Issues in the Environment	
Total: 16 credits	Total: 14 credits

* Or MATH 1271 (4)

** Or CHEM 1015 and CHEM 1017 followed by BioC 2011

*** Or BIOL 1001 (4)

Second Year: 30 credits

Fall	Spring***
Additional Biology or Ecology Course (3)* i.e. Biol 2022 Botany	ESPM 3241W (3)** Natural Resource and Environmental Policy
SOIL 2125 (4) Basic Soil Science	CONTRACT COURSE: Conservation and Resource Management (3)
Lib Ed Historical Perspective course plus theme(3)	FNRM 3131 Geographic Information Systems for Natural Resources (4)
Lib Ed Arts/Humanities Course plus theme(3)	ESPM 3261 Economics & NR Mgmt. (4) Or ApEc 1101 (4)
Free Elective (3)	
Total: 16 credits	Total: 14 credits

* Many alternatives, see curriculum sheet for all options (3-4)

** Or ESPM 3271 (3) which is offered fall semesters

Third Year: 31 credits

Fall	Spring
CONTRACT COURSE: Social Systems (3)	ESPM 3012 (4) Statistical Methods for Env. Scientists & Mgrs. Or Stat 3011 (4)
CONTRACT COURSE: Conservation and Resource Management (4)	CONTRACT COURSE: Conservation and Resource Management (3)
CONTRACT COURSE: Geospatial/Resource Analysis (4)	Upper-Division Writing Intensive Course if needed or Free Elective (3)
Lib Ed Literature Course plus theme (3)	Additional CRM CONTRACT COURSE (3)
ESPM 3000 (1) Seminar on Current Issues in ESPM	CONTRACT COURSE: Field Experience (3)
Total: 16 credits	Total: 15 credits

Fourth Year: 29 credits

Fall	Spring
ESPM 4041W (4) Problem Solving for Environmental Change	Additional CRM CONTRACT COURSE (3)
CONTRACT COURSE: Conservation and Resource Management (3)	Additional CRM CONTRACT COURSE (3)
ESPM 4096 Professional Experience Internship (1)	Free Elective (3)
Lib Ed Course (3) (if they are not yet completed)	Free Elective (3)
Free Elective (3)	Free Elective (3)
Total: 14 credits	Total: 15 credits