

PONDICHERRY UNIVERSITY
DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCES
 Curriculum of Compulsory [Hard-Core] Courses
M.Sc. Ecology & Environmental Sciences

COURSE Code	Title of the Course	Credits
Semester I		
ECOL 401	Introduction to Ecology & Environment Sciences	3
ECOL 402	Statistics for Ecology & Environmental Sciences	3
ECOL 403	Introduction to Population & Community Ecology	3
ECOL 404	Terrestrial Ecology	3
ECOL 405	Aquatic Ecology	3
Semester II		
ECOL 411	Environmental Analysis	3
ECOL 412	Environmental Toxicology and Health	3
ECOL 413	Plant Ecology	3
ECOL 414	Animal Ecology	3
Semester III		
ECOL 501	Conservation Biology	3
ECOL 502	Remote Sensing and GIS	3
ECOL 503	Industrial Ecology	3
ECOL 504	Global Environmental Changes	3
ECOL 505	Environmental Management	3
Semester IV		
ECOL 597	Project Seminar	1
ECOL 598	Project Methodology	3
ECOL 599	Dissertation Project	5