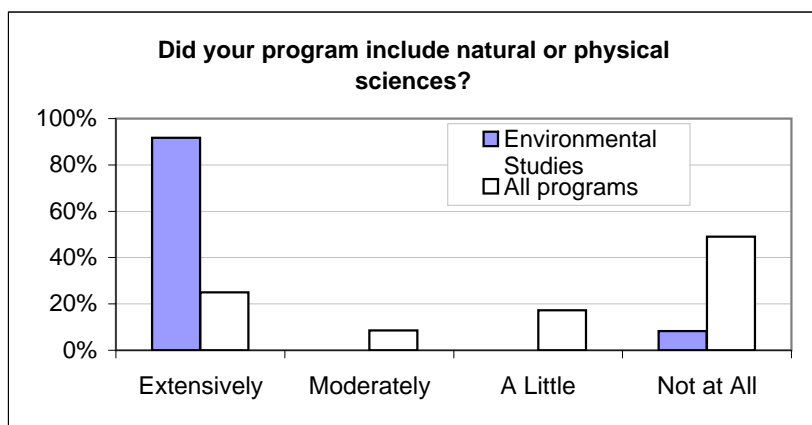


End-of-Program Review 2007-2008

Natural or Physical Sciences in Environmental Studies Programs

	Extensively	Moderately	A Little	Not at All	Percent of Programs with any Nat. Or Phys. Sciences	Programs with any Nat. Or Phys. Sciences (N)	Programs responded (N)
Environmental Studies	91.7%	0.0%	0.0%	8.3%	91.7%	12	12
All programs	25.0%	8.6%	17.2%	49.1%	50.8%	59	116



Description of Environmental Studies programs with Natural or Physical Sciences

Environmental Sciences programs with Natural or Physical Sciences	Extent	Field	Introductory	Intermediate	Advanced	Level not indicated
Ecological Agriculture	Extensively	Credit I: animal science, agroecology, soil science, nutrient management, plant pathology, compost, grazing and grassland management	X	X	X	
Introduction to Environmental Studies: Natural Resources, Oceans and Global Climate Change	Extensively	Biology, ecology, Earth science (oceanography)	X			
Practice of Sustainable Agriculture-2007	Extensively	Chemistry, horticulture, soil science, botany, entomology, pathology		X	X	
Landscape Processes	Extensively	Earth sciences, chemistry, physics, although no credits were actually awarded in the last two - they were supplemental to our study.			X	
Vertebrate Evolution	Extensively	Biology, including evolution, phylogenetic systematics, anatomy, physiology, biogeography, and zoology.			X	
Field Ecology	Extensively	Biology, field biology, ecology, physiology			X	

Plant Ecology and Physiology	Extensively	Botany, plant physiology, ecology, biology			X	
Temperate Rainforests	Extensively	Earth sciences, botany, forest ecology, environmental sciences, biology, chemistry			X	
Tropical Rainforests	Extensively	Ecology, evolution, geology, hydrology, Earth sciences			X	
Ecology of Harmful Algal Blooms	Extensively	Oceanography, phycology (Study of Algae), ecology			X	
Invertebrate Zoology and Evolution	Extensively	Zoology, microscopy, fieldwork, natural history, anatomy	X	X	X	