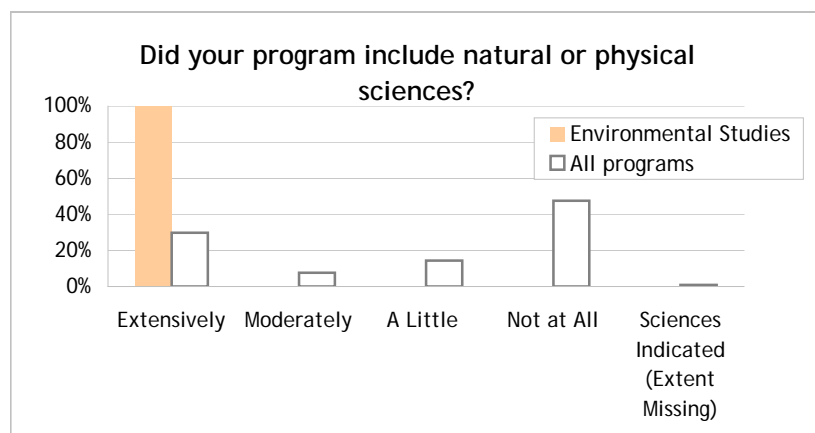


End-of-Program Review 2006-07

Natural and Physical Sciences in Environmental Studies Programs

Did your program include natural or physical sciences?

	Extensively	Moderately	A Little	Not at All	Sciences Indicated (Extent Missing)	Percent of Programs with any Sciences	Number of Programs with any Sciences	Number of Programs Responded
Environmental Studies	100.0%	0.0%	0.0%	0.0%	0.0%	100%	11	11
All programs	29.7%	7.6%	14.4%	47.5%	0.8%	53%	62	118



Descriptions of programs on next page.

Programs with Natural or Physical Sciences	Extent	Fields			
			Introductory	Intermediate	Advanced
Animal Behavior	Extensively	Biology, including Ecology, Evolution, and Zoology			X
Energy Matters	Extensively	Physics, Earth Sciences necessary to discuss 'energy' dynamics; Geology, Seismography, Chemistry necessary for expenditure curves of fossil fuels and development possibilities for biofuels; Natural History observations for appropriate landscape architecture.		X	
Field Ornithology	Extensively	Biology, Ecology, Zoology, Ornithology	X	X	X
Fungal Kingdom: Lichens and Mushrooms, Nature's Recyclers	Extensively	Biology, Ecology, Taxonomy			X
Introduction to Environmental Studies: Water, Energy, and Forest Ecosystems	Extensively	Earth Sciences, Forest Ecology, Surface and Ground water, Carbon Cycle	X		
Living in Extreme Environments	Extensively	Biology, Ecology, Biochemistry, Earth Science, Geography			X
Marine Life: Marine Organisms and Their Environments	Extensively	Marine Biology and Oceanography			X
Nature of Natural History	Extensively	Botany and Ornithology	X		
Nuisance to Negligence: Environmental Law	Extensively	Chemistry, Earth Sciences, Biology, Geology, Hydrology, Geography	X	X	X
Practice of Sustainable Agriculture	Extensively	Botany, Soils, Entomology, Chemistry, Food Science, Natural Medicine		X	
Sustainable Futures: Moving Into the Post-Petroleum Age	Extensively	Climate Change, Renewable Energy, Nuclear Power, Emerging Green Technologies, Sustainability	X		