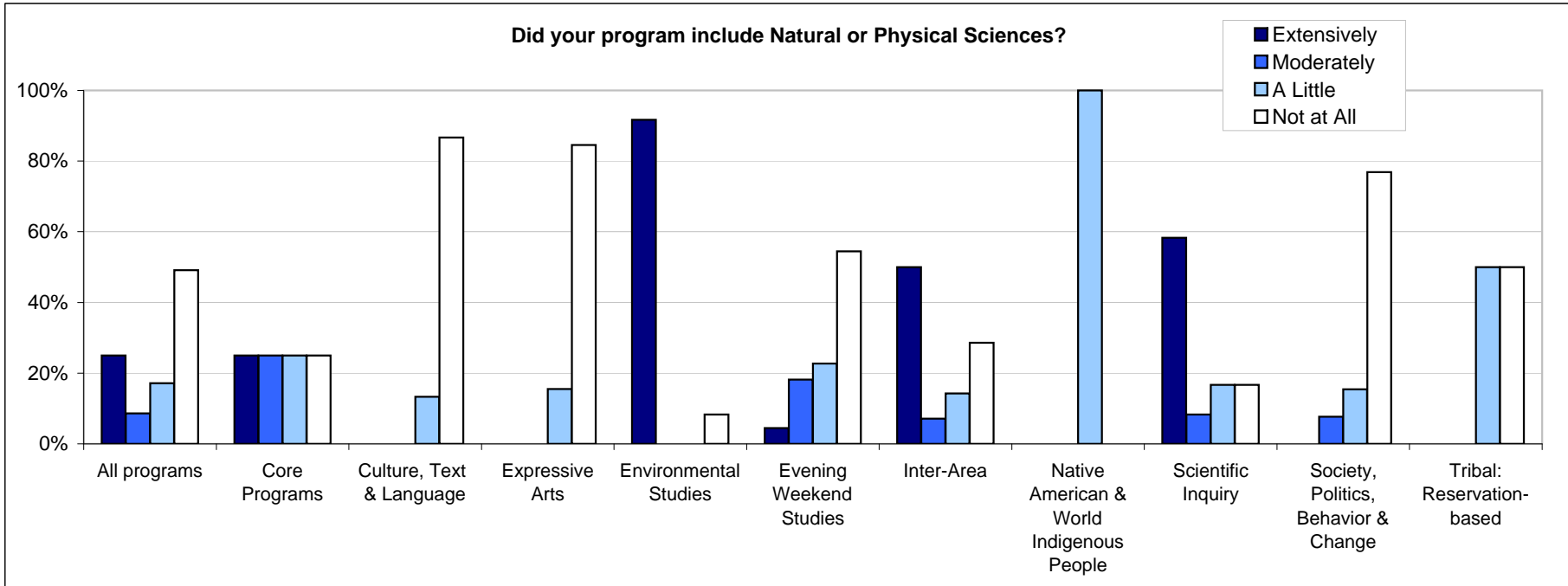


End-of-Program Review 2007-2008
Natural or Physical Sciences in Programs



	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)
All programs	25.0%	8.6%	17.2%	49.1%	50.8%	59	116
Core Programs	25.0%	25.0%	25.0%	25.0%	75.0%	12	12
Culture, Text & Language	0.0%	0.0%	13.3%	86.7%	13.3%	15	15
Expressive Arts	0.0%	0.0%	15.5%	84.6%	15.5%	13	13
Environmental Studies	91.7%	0.0%	0.0%	8.3%	91.7%	12	12
Evening Weekend Studies	4.5%	18.2%	22.7%	54.5%	45.4%	22	22
Inter-Area	50.0%	7.1%	14.3%	28.6%	71.4%	14	14
Native American & World Indigenous People	0.0%	0.0%	100.0%	0.0%	100.0%	1	1
Scientific Inquiry	58.3%	8.3%	16.7%	16.7%	83.3%	12	12
Society, Politics, Behavior & Change	0.0%	7.7%	15.4%	76.9%	23.1%	13	13
Tribal: Reservation-based	0.0%	0.0%	50.0%	50.0%	50.0%	2	2

Level (s) at which Natural or Physical Sciences were taught in programs that included it, N=59.

Faculty could check all that apply; therefore, the numbers do not add up to 100%.

	Percent of programs with Art	Number of programs with Art
Introductory	74.6%	44
Intermediate	20.3%	12
Advanced	27.1%	16
Level not indicated	0.0%	0

Field included in programs	Number of times mentioned
Zoology	2
Grazing and Grass Management	1
Compost	1
Plant Pathology	1
Nutrient Management	1
Soil Science	2
Agriculture	1
Agroecology	1
Animal Sciences	1
Biology	15
Human Biology	1
Evolution	1
Human Evolution	3
Nutrition	1
Microbiology	1
Genetics	2
Phylogenetic Systematics	1
Botany/Field Botany/Economic Botany	6
Ethnobotany/herbalism	1
Geology	3
Biogeography	1
Geography	3
Earth Science	9
Hydrology	1
GIS	1
Horticulture	1
Pharmacology	1
Optics	1
Molecular Biology	3
Oceanography	2
Physiology	4
Plant Physiology	1

Chemistry	9
Physics	16
Alchemy	1
Astronomy	3
Electrochemistry/Thermodynamics	1
Neural Science	1
Ecology	11
Paleontology	1
Statistics	2
Environment/Environmental Sciences	2
Energy	1
Global Warming/Climate Change	2
Microscopy	1
Natural history	1
Anatomy	4
Cognitive Science/Philosophy of Science	1
History and Philosophy of Science	1
Evolutionary Theory	1
Pathology	1
Entomology	1
Brain structures, psychoneurology	1

Other comments

We read Devlin's The Math Gene, an introduction to evolutionary theory linking mathematics and linguistic ability in humans.

Neuropsychology - Brain Studies, experiential activities

History of light. History of consciousness. Third-person, objective scientific approaches versus first-person, critical experiential approaches to reality.

Focus the nation

Environmental issues, but with minimal scientific analysis

Application of Pre Calculus to Physics