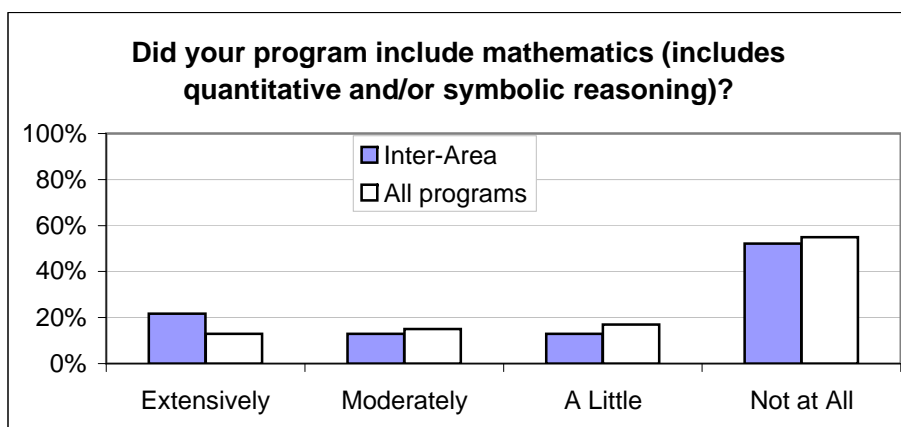


**End-of-Program Review 2010-11**  
**Mathematics in Inter-Area programs (IA)**

Did your program include mathematics (includes quantitative and/or symbolic reasoning)?

	Extensively	Moderately	A Little	Not at All	Percent of Programs with any mathematics	Programs with any mathematics (N)	Programs responded (N)
Inter-Area	21.7%	13.0%	13.0%	52.2%	47.7%	11	23
All programs	13.0%	15.0%	17.0%	55.0%	45.0%	45	100



**Description of Inter-Area programs with mathematics**

Inter-Area programs with mathematics	Extent	Field	Introductory	Intermediate	Advanced	Level not Indicated
Introduction to Natural History	Extensively	Probability and Statistics	X			
Art, New Media, and the Science of	Extensively	Computer Science	X			
Introduction to Natural Science	Extensively	Algebra, Introductory Calculus Concepts		X		
Environmental Analysis	Extensively	Mathematics was incorporated into statistics (including credit) as well as chemistry, ecology, and geology.				X

Calculated Fiction	Extensively	Liberal Arts Mathematics / Survey of Mathematics: Set Theory, Logic, Number Theory, Group Theory, Geometry, Graph Theory, Combinatorics, Probability	X			
Animal Behavior and Zoology	Moderately	Statistics, some Game Theory		X		
Food, Health and Sustainability	Moderately	Graphics, Statistics, Algebra	X			
Bodies of Knowledge	Moderately	Symbolic Reasoning in the study of genetics: conversion of quantitative data into ratios, analysis of underlying patterns, representation of phenomena using symbols.	X			
Native Decolonization in the Pacific Rim: From the Northwest to New Zealand	A Little	Statistics	X			
From Problems to Issues to Policies	A Little	Regression Analysis; Spurious Correlations; Algorithms; Multinomial Variables, Longitudinal Studies, Probabilities; Median Margins of Victory Averages; Percentages	X			
Internet: Knowledge and Community	A Little	Computer Science	X			