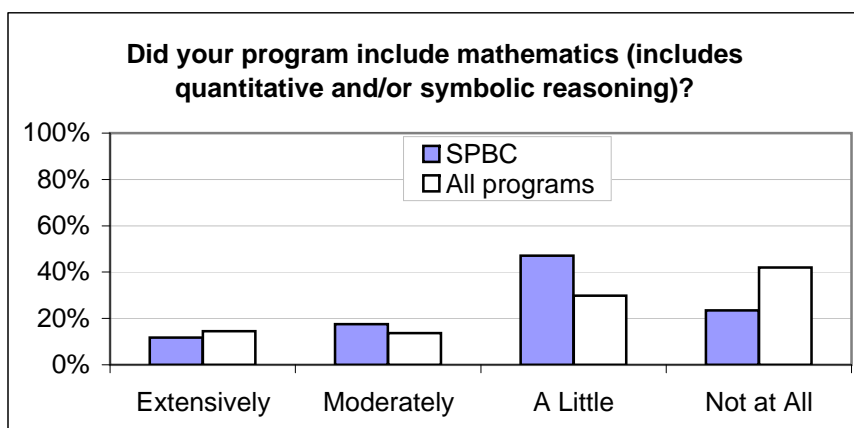


End-of-Program Review 2009-10

Mathematics in Society, Politics, Behavior & Change programs (SPBC)

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)
SPBC	11.8%	17.6%	47.1%	23.5%	76.5%	13	17
All programs	14.5%	13.7%	29.8%	42.0%	58.0%	76	131



Description of Society, Politics, Behavior & Change programs with mathematics

Society, Politics, Behavior & Change programs with mathematics	Extent	Field	Introductory	Intermediate	Advanced
The Greening of Business: A Public and Private Process	Extensively	Business math including annotations, exponential growth graphs, charts, statistics, ratios and ratio analysis and trend analysis		X	
Understanding the Economic Crisis	Extensively	Statistics, simple algebraic and geometric models	X		
Dream to Green: Sustainable Entrepreneurship	Moderately	Strong emphasis on applications in economics, finance, and accounting.	X		

Multicultural Counseling	Moderately	Looking at statistical significance and how to xxxx primary articles. Sample size and generalizations.		X	
SOS Vision and Action	Moderately	Business statistics and research	X		
American Frontiers: Homelands and Empire	A Little	Reading and interpreting graphs, tables, and charts; identification and analysis of trends and patterns	X		
Current Economic and Social Issues	A Little	Introductory Statistics	X		
Gateways: Popular Education and Political Economy	A Little	Math literacy	X		
Making Change Happen	A Little	Descriptive analysis, Analysis of trends	X		
Political Economy and Social Movements	A Little	Algebra, social statistics	X		
Social Psychology of Gender	A Little	Statistics	X		
Sustainable Business Leadership	A Little	We gave the students simple CBA and Six Sigma models and a few Excel spreadsheets that supported their problem solving needs. Backcasting models were the main focus.	X		
Turning Eastward: Explorations in East-West Psychology	A Little	Reading and interpreting statistical data	X		