## EDUCATIONAL ATTAINMENT OF EMPLOYEES BY MAJOR OCCUPATION IN THE CAPE & ISLANDS (2000)

Healthc

Buildi

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By looking at the educational attainment of an occupational group, we better understand the education typically required in that field of employment. In 2000, 45.1 percent of employees in Office & Administrative Support occupations in the Cape & Islands had Some College education or an Associate's Degree, and a smaller percentage (36.2 percent) had a High School Degree or less. By comparison, 82.2 percent of employees in Education, Training, & Library Services had a Bachelor's Degree or higher, while 59.5 percent of employees in Transportation & Material Moving had a High School Degree or less. While educational attainment gives some indication of skill requirements, it is not a perfect proxy for skill. Some occupations require significant training or other prerequisites. For example, in Installation, Maintenance, & Repair occupations, 55.7 percent of employees had a High School Degree or less, but these occupations often require apprenticeships, professional certifications, or significant on-the-job training.

Source: US Census Bureau 2000 Decennial Census PUMS data files.

Note: Occupations are sorted by size in Massachusetts in 2008–2010 American Community Survey PUMS data files.

Office & Administrative Support	36.2		4	45.1		18.7	
Management	21.1	26.4	<b>6.4</b> 52.5				
Sales	36.9		34.6	34.6 2		8.5	
Education, Training, & Library Services	3. <mark>5</mark> 14.3		8	82.2			
are Practitioners & Technical Services	5.3 <mark>39.3</mark> 55.4						
Business & Financial Operations	16.1	25.9	57.9				
Food Preparation & Serving		56.4		35.	.4	8.2	
Production		49.0		33.6		.4	
Construction & Extraction		57.0		30.2		2.8	
Transportation & Material Moving	59.5			25.1			
Computer & Mathematical	10.6 29.9			59.5			
ing, Grounds Cleaning, & Maintenance	10.0	53.5		32.8	11	3.7	
Personal Care & Service	48.9			35.5		5.7	
Installation, Maintenance, & Repair	55.7			36.0		8.4	
Healthcare Support	36.7					3.2	
Architecture & Engineering	19.2	29.4		51.4 60.7			
Design, Entertainment, Sports, & Media		11.1 28.3					
Life, Physical, & Social Sciences	9.0 90.4						
All Other	21.3	32	.2	46.5			
	0 10	20 30	40 50 Percent	60 70	80 90	100	
	<ul> <li>High School Degree or Less</li> <li>Some College or Associate's Degree</li> <li>Bachelor's Degree or Higher</li> </ul>						
			Bachelor's	Degree or H	igner		