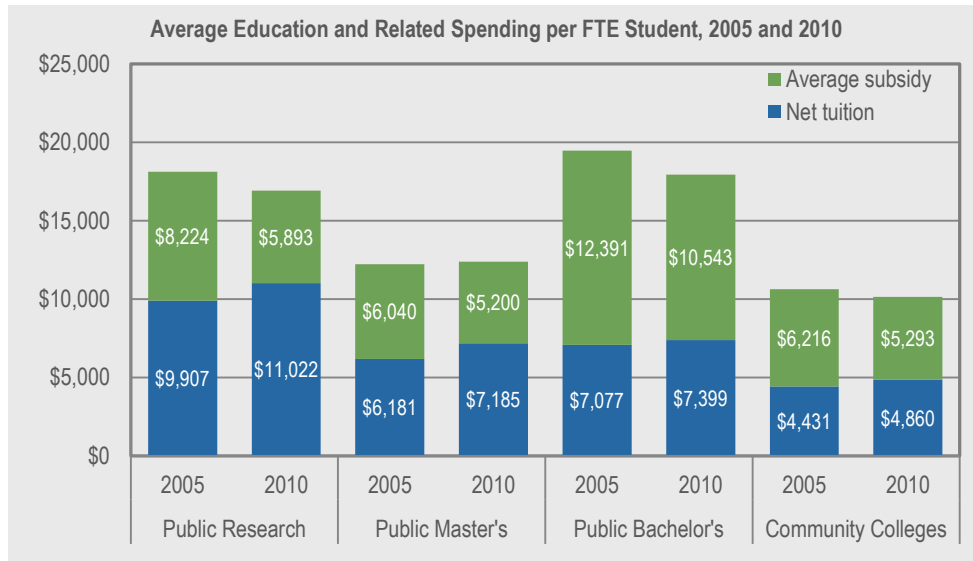


Cost/Price/Subsidy



2010 Enrollment

Total number of students enrolled at public and private postsecondary institutions		
Massachusetts	512,476	
United States	20,820,631	
Percentage of students enrolled in public institutions		
Massachusetts	43%	
United States	71%	
Distribution of enrollment at public institutions		
	Massachusetts	United States
Research	25%	29%
Master's	25%	18%
Bachelor's	1%	3%
Community Colleges	47%	49%
Other	2%	1%

Average Education and Related Spending per FTE Student, Instruction Share, Student Share, and Education and Related Spending per Completion

	Massachusetts				United States			
	Public Research	Public Master's	Public Bachelor's	Community College	Public Research	Public Master's	Public Bachelor's	Community College
Education and related spending per FTE student								
2010	\$16,914	\$12,385	\$17,943	\$10,153	\$15,951	\$12,240	\$12,740	\$9,501
Percentage change from 2005–2010	-7%	1%	-8%	-5%	8%	6%	8%	-2%
Instruction share of education and related costs								
2010	60%	48%	41%	46%	63%	52%	50%	51%
Percentage-point change from 2005–2010	3	3	2	3	0	0	1	0
Net tuition share of education and related costs								
2010	66%	58%	41%	50%	56%	53%	48%	36%
Percentage-point change from 2005–2010	11	7	5	6	6	6	5	5
Education and related spending per completion								
2010	\$63,792	\$51,071	\$86,448	\$52,272	\$64,403	\$54,378	\$69,293	\$45,057
Percentage change from 2005–2010	-7%	-7%	4%	2%	7%	4%	10%	0%

Institutions included in the data:

Public Research: U. of Massachusetts Amherst, U. of Massachusetts-Boston, U. of Massachusetts-Lowell **Public Master's:** Bridgewater State College, Fitchburg State College, Framingham State College, Salem State College, U. of Massachusetts-Dartmouth, Westfield State College, Worcester State College **Public Bachelor's:** Massachusetts College of Liberal Arts **Community Colleges:** Berkshire, Bristol, Bunker Hill, Cape Cod, Greenfield, Holyoke, Massachusetts Bay, Massasoit, Middlesex, Mount Wachusett, North Shore, Northern Essex, Quincy College, Quinsigamond, Roxbury, Springfield Tech.

Key metrics

- **Education and related spending:** Expenses most directly related to the educational mission of colleges and universities and includes spending on instruction, student services, and the education share of spending on academic support, institutional support, and operations and maintenance (i.e., “overhead”).
- **Net tuition portion of education and related spending:** Amount of tuition revenues an institution takes in from students (including fees) net of all institutional grant aid provided.
- **Average subsidy portion of education and related spending:** Difference between education and related spending and net tuition revenues; this is the average dollar amount of education and related spending that is covered by institutional resources (primarily state funding at public institutions).
- **Instruction share of education and related spending:** The percentage of education and related spending that is dedicated to instruction.
- **Net tuition share of education and related spending:** The percentage of education and related spending that is paid, on average, from net tuition revenues.
- **Education and related spending per completion:** Estimate of the total education and related spending per completion, calculated by summing the education and related costs for all students for a year, and dividing that by all degrees and certificates awarded in that year.

Institutional groupings

- **Public research.** Includes public four-year institutions that award at least 20 doctoral degrees per year.
- **Public master’s.** Includes public four-year institutions that award at least 50 master’s degrees per year.
- **Public bachelor’s.** Includes public four-year institutions where baccalaureate degrees represent at least 10 percent of all undergraduate degrees and that award fewer than 50 master’s degrees or fewer than 20 doctoral degrees per year.
- **Community colleges.** Includes public two-year institutions where all degrees are at the associate’s level, or where bachelor’s degrees account for less than 10 percent of all undergraduate degrees.