

The State of STEM in Your State – 2017



MAINE STATE REPORT

The average STEM score for Maine's graduating class of 2017 was **24.1**.

Percentage of all Maine ACT-tested HS Graduates Meeting ACT College Readiness Benchmarks by Subject

	Math	Science	STEM
Met Benchmark	67%	57%	39%
Within 1-2 Points of Benchmark	8%	15%	17%

Maine College Readiness Benchmark Percentages by Race/Ethnicity

Race	Math	Science	STEM
2 or More Races	72%	59%	38%
White	67%	60%	39%
Pacific Islander	--	--	--
Hispanic	53%	41%	15%
Asian	86%	58%	56%
Native American	100%	100%	100%
Black	28%	10%	3%

The data in this report represent all ACT-tested students in Maine's 2017 graduating class.

Tomorrow's STEM Workforce in Maine

663 Maine students, or 55%, had an interest in STEM, but only 318 (26%) had **both** an expressed interest (they plan to pursue a STEM major or career) and a measured interest (their ACT Interest Inventory score pointed to a STEM field).

Maine's future STEM educator pipeline may be in danger—only 1 student planned to enter math education, and only 1 science education.