

CAAP Mathematics Fall 2012

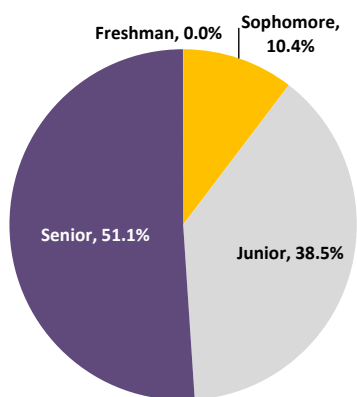
Mathematics Description

The CAAP Mathematics Test is a 35-item, 40-minute test designed to measure students' proficiency in mathematical reasoning. The test assesses students' proficiency in solving mathematical problems encountered in many postsecondary curricula. It emphasizes quantitative reasoning rather than the memorization of formulas. The content areas tested include prealgebra; elementary, intermediate, and advanced algebra; coordinate geometry; and trigonometry.

CAAP Scores: Mathematics				
UNA and National Norms	N	Percentile Rank	National Score	UNA Score
Fall 2012	523	43rd percentile	58.5	57.1
Fall 2009	359	43rd percentile	58.5	57.4
Spring 2007	469	45th percentile	58.1	57.2
Fall 2004	405	40th percentile	58.1	56.6
Fall 2001	311	40th percentile	58.5	57.0

Mathematic Subscales	Basic Algebra		College Algebra	
	UNA	National	UNA	National
Fall 2012	14.9	15.5	14.2	15.4

Number of Students by Class



Self-Reported Cumulative GPA	Number of Students	Mean Score
Below 2.00	3	-
2.01 to 2.50	66	56
2.51 to 3.00	167	56
3.01 to 3.50	170	57
3.51 and Above	114	59

Student Classification	Number of Students	Mean Score
Freshman	0	-
Sophomore	54	59
Junior	200	57
Senior	265	57
Transfer	208	56
Non-Transfers	314	58

Self-Reported Performance Effort

