

ACADEMIES INCLUDED

For PHASE I Data Collection, 2 Career and Professional (CAPE) academies from each district were highlighted. These academies had been in operation a minimum of two years, and each were serving at least 50 students. Each academy selects a career field emphasis based on student and community needs.

PHASE I SELECTED ACADEMIES

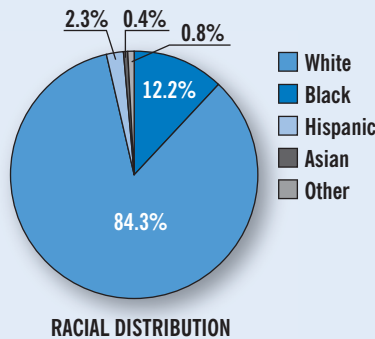
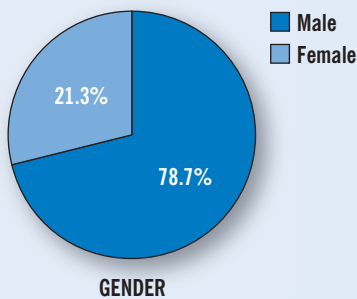
Health Science - Designed to prepare students for employment or post-secondary education in the health occupations industry. Program leads to:

- Industry certification such as Certified Nursing Assistant (CNA)
- Bright Futures Gold Vocational Seal endorsement
- Scholarship opportunities
- Entry into post-secondary advanced training
- Direct entry into a variety of health related fields

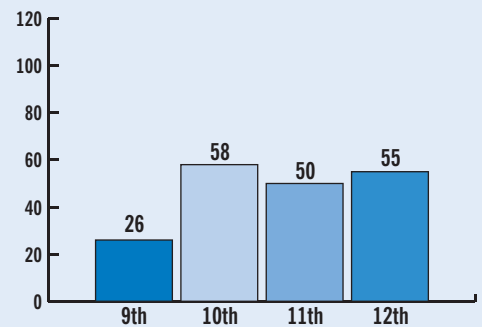
Business Administration - Prepares students for business-related career fields through a variety of assessment initiatives. Program leads to:

- Industry credential such as Microsoft Certified Application Specialist (MCAS)
- Employment at the Blue Cross Blue Shield of Florida claims processing center
- State and national student competitions

DEMOGRAPHICS



TOTAL # ACADEMY STUDENTS = 189



OTHER FACTORS (AT-RISK AND BEHAVIORAL INDICATORS)

ACADEMIES	SCHOOLS	DISTRICT
14.5%	29%	43%
% OF STUDENTS ON FREE/REDUCED LUNCH		

ACADEMIES	SCHOOLS	DISTRICT
98%	95%	95%
% AVERAGE DAYS IN MEMBERSHIP ATTENDED		

ACADEMIES	SCHOOLS	DISTRICT
2%	8.6%	6.6%
% OF STUDENTS WITH IN/OUT OF SCHOOL SUSPENSION		

STANDARDS OF PRACTICE

A group of national organizations supporting the development of career and professional academies developed a set of ten key elements of successful CAPE academies research has shown that academies which have these elements firmly in place will be most successful at reaching students.

NOTE: Standards are based on self-assessment:
Fully Implemented = 2; Partially Implemented = 1;
Not Yet Implemented = 0

STANDARD	DISTRICT	REGION
I. Defined Mission and Goals	2.00	1.94
II. Academy Structure	1.90	1.87
III. Host District and High Schools	2.00	1.82
IV. Faculty and Staff	2.00	1.91
V. Professional Development	2.00	1.82
VI. Governance and Leadership	1.75	1.45
VII. Curriculum and Instruction	1.90	1.85
VIII. Employer, Higher Education and Community Involvement	2.00	1.70
IX. Student Assessment	2.00	1.86
X. Cycle of Improvement	1.67	1.36



CAREER AND PROFESSIONAL (CAPE) ACADEMIES PROGRAM OUTCOMES

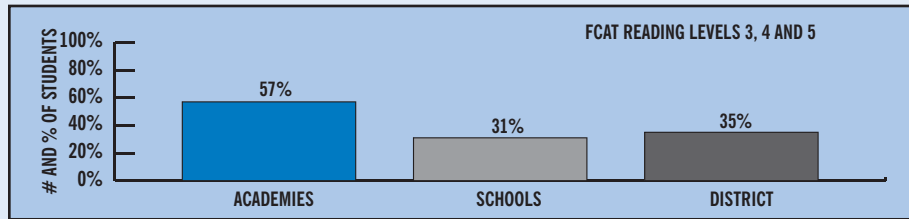
CAPE LEGISLATION IN FLORIDA IS AIMED AT ACCOMPLISHING TWO MAJOR GOALS:

GOAL 1

Improving secondary school academic performance by providing rigorous and relevant curriculum.

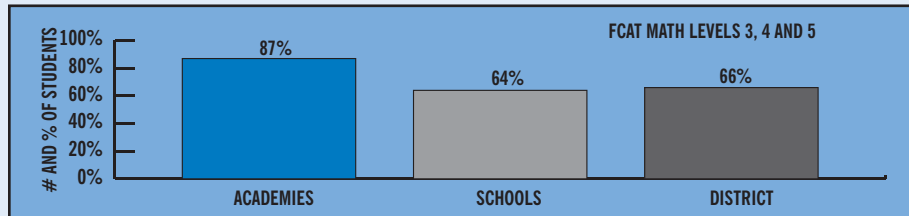
Indicators of improved academic performance will be provided by reported FCAT performance.

FLORIDA COMPREHENSIVE ASSESSMENT TEST (FCAT) PROFICIENCY



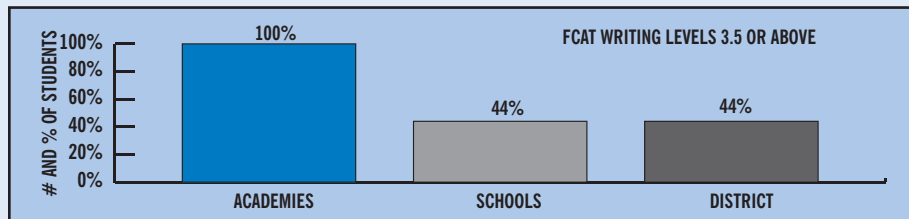
READING PROFICIENCY

The graduation requirement is scoring at or above 300 on the FCAT.



MATHEMATICS PROFICIENCY

The graduation requirement is scoring at or above 300 on the FCAT.



WRITING PROFICIENCY

Writing is tested using a "prompt" for 10th graders to write an Explanatory or Persuasive piece. Scoring 3.5 or above is Proficient.

SAT AND ACT COLLEGE ENTRANCE EXAMINATION

The SAT and ACT are used interchangeably to reflect readiness for post-secondary academic work.

SAT

	% TAKING	SCORE
ACADEMIES	18%	1005
SCHOOLS	6.5%	977
DISTRICT	6.5%	977

SAT Maximum Score: 1600

ACT

	% TAKING	SCORE
ACADEMIES	74.5%	21
SCHOOLS	55.7%	18
DISTRICT	55.7%	18

ACT Maximum Score: 36

GOAL 2

Increasing post-secondary level preparation leading to High School graduation and completion of industry certifications.

Leading indicators for post-secondary level success will be provided by High School and Academy completion rates*, and industry certifications earned.

HIGH SCHOOL GRADUATION

	ACADEMIES	SCHOOLS	DISTRICT
4-YEAR COMPLETION	100%	77.5%	77.5%
DROPOUT RATE	0%	1.8%	1.8%

ACADEMY PROGRAM COMPLETION

	ACADEMIES
PROGRAM COMPLETION RATES	94.5%

* Each academy may define program completion requirements differently as determined by school district policy and industry certification needs.

† Indicates Data Not Reported.