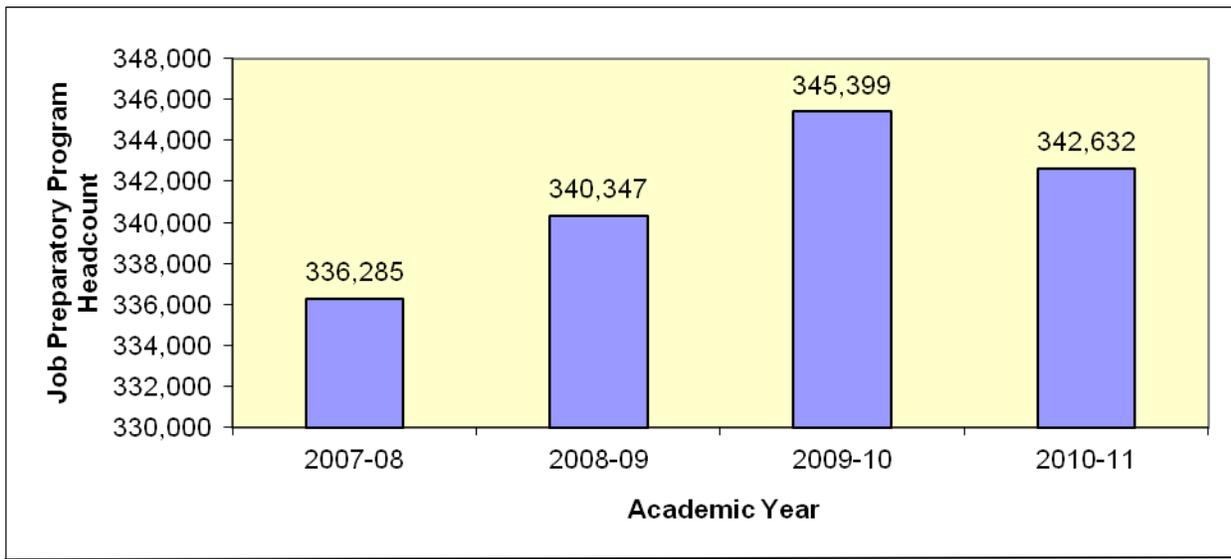


District Secondary Career and Technical Education State Summary, 2010-11

Part 1: Students Enrolled in Secondary Job Preparatory Programs

According to section 1003.01(4)(b), Florida Statutes, job preparatory programs offer “instruction in the competencies that prepare students for effective entry into an occupation, including diversified cooperative education, work experience, and job-entry programs that coordinate directed study and on-the-job training.”

Four-Year Job Preparatory Program Enrollment Trend



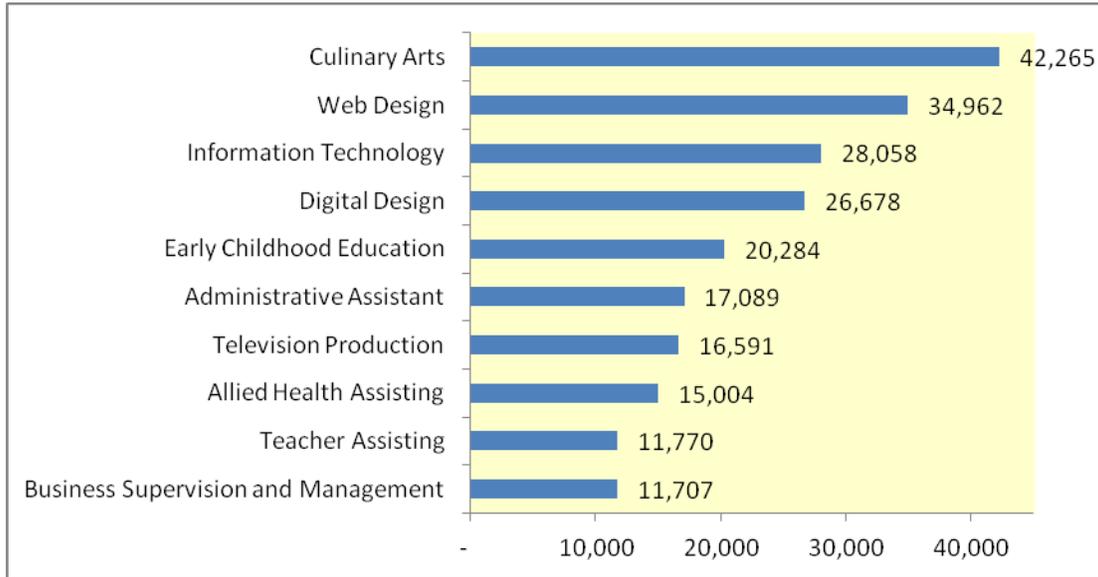
Source: FLDOE data

Top Ten District Job Preparatory Program Enrollments

District	Headcount
Miami-Dade	47,965
Broward	30,718
Hillsborough	29,271
Palm Beach	23,969
Pinellas	14,856
Polk	14,821
Lee	13,432
Orange	12,287
Volusia	9,812
Seminole	9,180

Source: FLDOE data

Top Ten Job Preparatory Program Enrollments



Source: FLDOE data

Part 2: Career and Technical Education Concentrators

Definition: **CTE concentrators** are secondary students who have earned at least three credits in a single CTE program.¹

Performance Indicators for CTE Concentrators

Performance Indicator	Percentage of Students
% of Leavers Scoring Above Level 2 on Reading FCAT	62.7%
% of Leavers Scoring Above Level 2 on Mathematics FCAT	86.9%
Four-Year Graduation Rate	93.7%
% Employed or Enrolled in Postsecondary After Leaving High School	79.5%

Source: Consolidated Annual Report (Perkins Act Accountability)

¹ For programs that comprise two credits only, students meet the concentrator threshold when they earn two credits in that program.

Part 3: Career and Professional Academies and Industry Certification

According to section 1003.493, Florida Statutes, Career and Professional Academies are research-based programs that integrate a rigorous academic curriculum with an industry-specific curriculum aligned directly to priority workforce needs established by regional workforce boards.

Registered academies: **1,298**

Districts with at least one academy: **67**

Students enrolled in Career and Professional Academies: **154,327**

Students who earned at least one industry certification: **24,910**

Top Ten Industry Certifications Earned by Career and Professional Academy Students

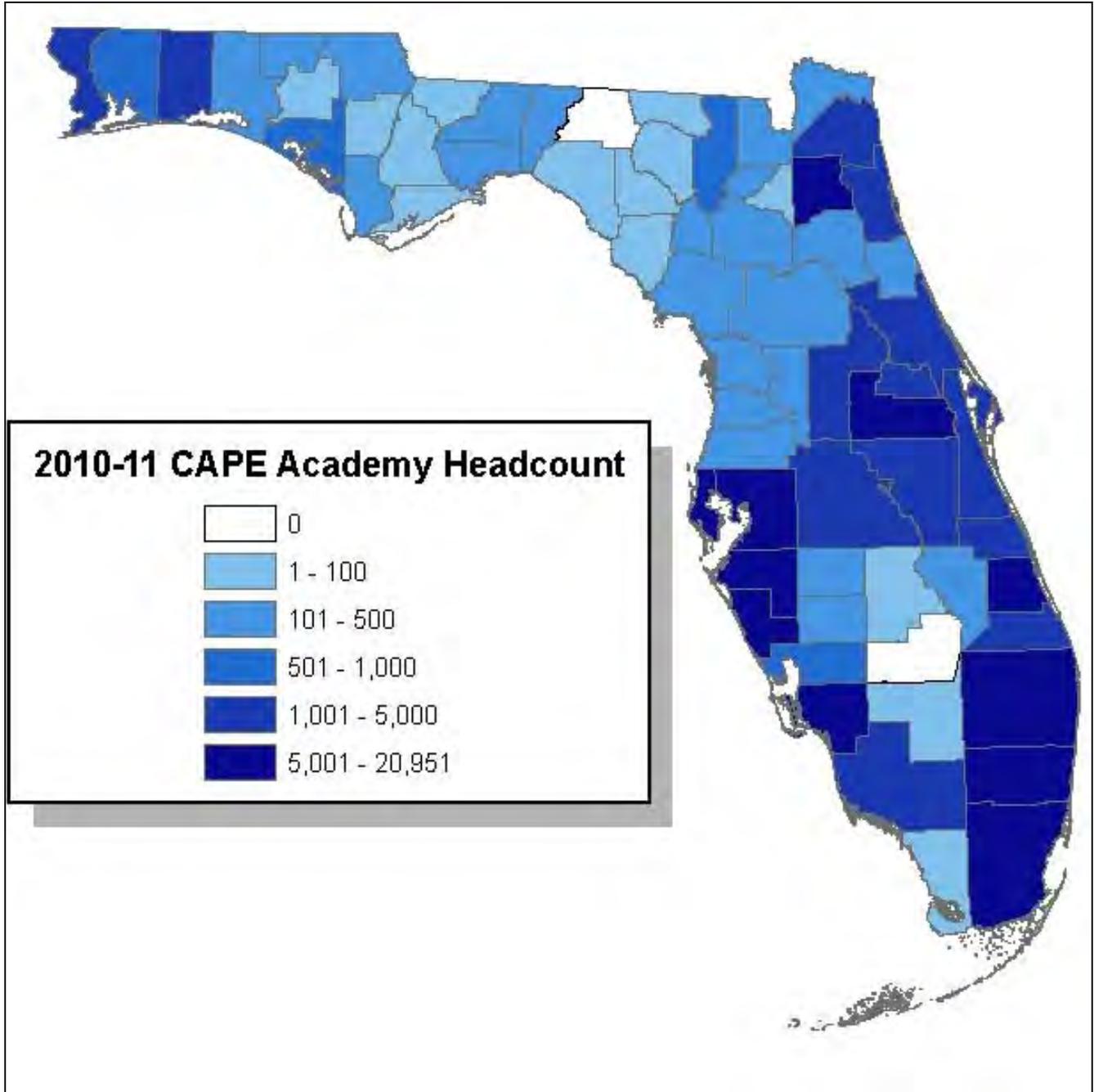
Industry Certification	Number of Certifications Earned
Adobe Certified Associate (Photoshop)	7,054
Adobe Certified Associate (Dreamweaver)	3,618
Microsoft Office Specialist (MOS) Bundle	2,527
Certified Medical Administrative Assistant	1,581
National Professional Certification in Customer Service	1,394
Certified Nursing Assistant (CNA)	1,053
Adobe Certified Associate (Flash)	1,086
Certified Professional Food Manager (ServSafe)	881
Certified EKG Technician (CET)	630
National ProStart Certificate of Achieve	456

Source: FLDOE data

Performance of Career and Professional Academy and Industry Certified Students

Performance Indicator	Non-CAPE, No Certification	CAPE, No Certification	Non-CAPE + Certification	CAPE + Certification
Average GPA	2.46	2.58	2.79	3.00
Chronically Absent	16.3%	15.7%	11.2%	9.9%
At Least One Disciplinary Action	20.6%	20.5%	12.8%	10.9%
Dropout Rate	2.1%	0.9%	0.6%	0.3%
12th Graders Earning Standard Diploma	73.9%	85.9%	93.3%	96.1%
At Least One Accelerated Course	22.9%	25.4%	38.8%	41.2%
Bright Futures Eligible Seniors	22.4%	21.8%	31.5%	38.2%

Distribution of 2010-11 Career and Professional Academy Enrollment by District



Source: FLDOE data