

CAREERTECHNJ

Career-focused public schools, preparing New Jersey's future workforce.

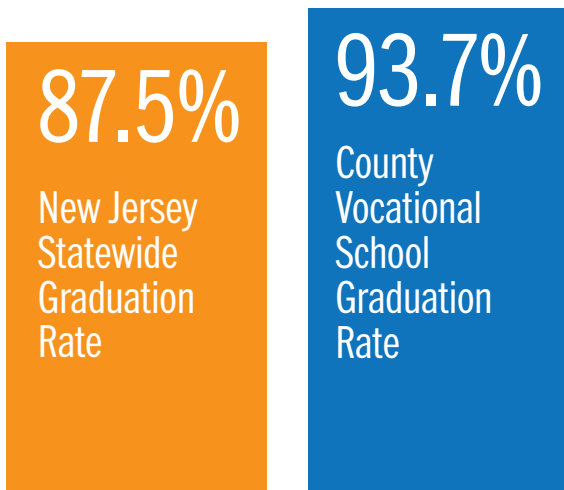
New Jersey's 21 county vocational-technical school districts...

... provide over 540 state-approved career and technical education programs that prepare students for college and careers, including:

- Agricultural Sciences
- Auto Technology
- Business/Finance
- Construction Technology
- Computer Assisted Drafting/Design
- Computer Repair/Technician
- Cosmetology
- Culinary Arts/Hospitality
- Energy/Electrical Trades
- Digital Media
- Graphic Design
- Health Careers
- HVAC
- Info Technology
- Law and Public Safety
- Performing Arts
- Plumbing
- Science, Technology, Engineering and Mathematics (STEM)
- Sustainability/Green Technology
- Welding

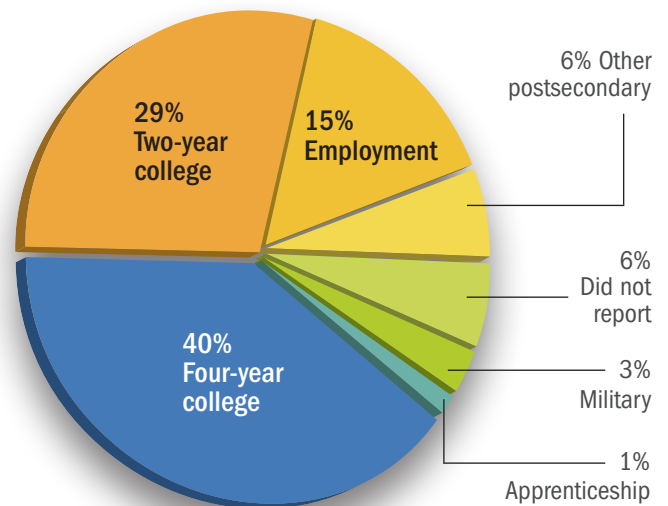
...offer nationally recognized industry certifications and technical skill assessments to accompany a high school diploma.

... have high graduation rates and few dropouts.



... sent 75% of 2013 graduates on to college or post-secondary training.

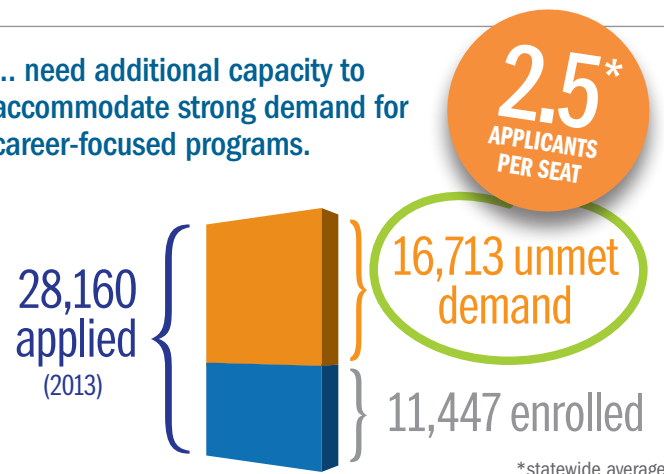
Class of 2013: 7,694 graduates



... respond to regional economic and workforce needs.

- New programs address emerging industry needs
- Business partnerships
- Industry advisory committees
- Internships and work-based learning

... need additional capacity to accommodate strong demand for career-focused programs.

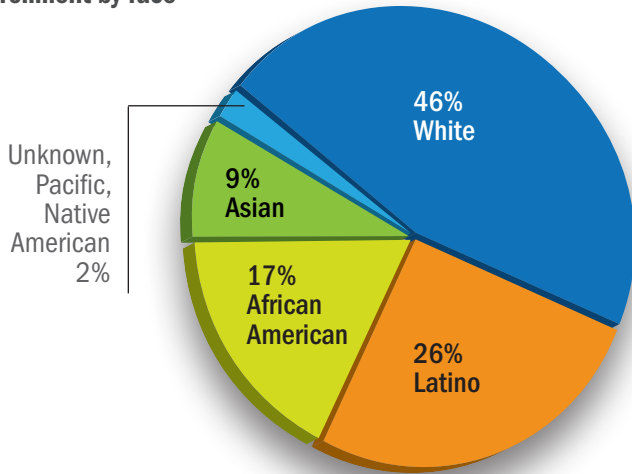


*statewide average

New Jersey's 21 county vocational-technical school districts...

... prepare a diverse student population including at-risk, special needs, and academically talented students.

Enrollment by race



6,827 special education students

- 21.2% of all students
- Eight counties enroll 25% or more classified students

12,667 economically disadvantaged students

- 39.3% of all students

9,141 urban students

- 28.3% of all students

...engage students and boost achievement with applied academics and hands-on learning.

High School Proficiency Assessment

Language arts:	93% proficient or advanced (statewide average 89%)
Mathematics:	82% proficient or advanced (statewide average 79%)

...outperform other high schools on the SAT.

SAT Scores (2011)

Math average:	526 (statewide average 517)
Verbal average:	503 (statewide average 493)
Essay average:	502 (statewide average 496)

In 2012, New Jersey's ten top-performing schools on the SAT were county vocational-technical school career academies.

...provide dual-credit programs that offer motivated students a jump-start on college.

- 30% of 2012 graduates earned college credit
- Articulation agreements with 59 colleges, universities and technical institutes in New Jersey and the Northeast

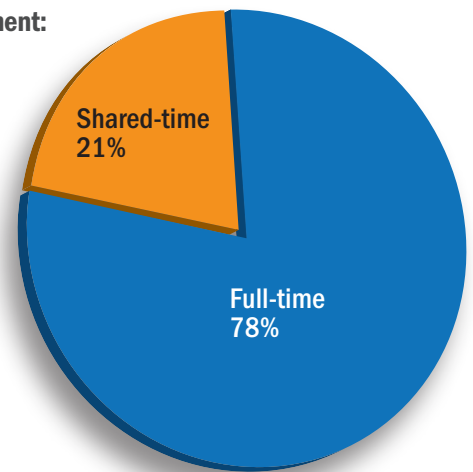
...provide regional shared services on a cost-effective, countywide basis.

...include more than 50 specialized career academies that integrate rigorous academics and career preparation within small learning communities.

- Business and Finance
- Communications
- Culinary Arts and Hospitality
- Information Technology
- Health Sciences
- Marine and Environmental Sciences
- Science, Technology, Engineering and Mathematics (STEM)
- Visual and Performing Arts

...are the choice of over 32,000 secondary students and over 5,000 adults seeking hands-on career-focused learning.

Secondary enrollment: 32,475 students



30% enrollment increase, 2000-2013

