



THOMAS A. EDISON CAREER & TECHNICAL ACADEMY

DANNY ORTIZ, PRINCIPAL
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SCHOOL COUNSELORS

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STRANDS OF STUDY

Construction Technology

Prepares students for a career in construction trades, such as carpentry, and teaches students the methods and equipment used to build structures.

Automotive Technology

Prepares students for the latest in automotive diagnostics, mechanics, operations, and collision repair.

Hospitality and Retail Services

Prepares students to enter into the management and marketing fields, sales, customer service, entrepreneurship, restaurant management, food service and personal care services (cosmetology).

*NEW: IGNITE Mastering Manufacturing

Innovative curriculum that equips students with the mastery of manufacturing technologies, processes, and systems to prepare them for careers in the 21st-century production environment and/or for the continuation of their education.

SCHOOL PROFILE

2024-2025

In September 2009, Thomas A. Edison Career and Technical Academy (TECTA) opened as one of 7 academies in the Elizabeth Public School District. Students attending TECTA are provided with a rigorous academic course sequence which includes 4 years of English, 4 years of Physical Education/Health, 3 years of Mathematics, 3 years of Science, 3 years of Social Studies, 3 years of a career strand, 1 year of World Language, 1 year of Visual Arts, and a course in Personal Finance Literacy. While our students obtain a diploma from the Elizabeth Public Schools, our students are ranked within their own graduating class of TECTA.

CEEB CODE

310335

HIGHLIGHTS

- **New Program:** IGNITE Mastering Manufacturing. Provides an opportunity to earn industry recognized certifications from SACA and MSSC.
- Cosmetology students earn a New Jersey State Board of Cosmetology and Hair Styling License.
- SKILLS USA TEAM recognized locally and nationally for excellence in career and technical education projects.
- TECTA has a long standing partnership with the Chamber of Commerce provides classroom symposium on careers, workplace skills for vocational education and scholarships.
- Automotive Technology students earn National Automotive Technicians Education Training Certifications (NATEF).

ELIZABETH PUBLIC SCHOOLS

Every Child, Achieving Excellence

HONORS AND ADVANCED PLACEMENT

English

- English I Honors,
- English II Honors,
- English Language AP,
- English Literature & Composition AP

Social Studies

- World History Honors, World History AP
- US History I Honors,
- US History II AP

Mathematics

- Statistics AP

Science

- Biology Honors,
- Chemistry Honors

Honors and AP Courses are weighted on a 5.0 Scale

STUDENT GRADUATION REQUIREMENT

120 CREDITS

English	-----	20 credits
Physical Education/Health	-----	20 credits
Mathematics	-----	15 credits
Science	-----	15 credits
U.S. History	-----	10 credits
World History	-----	5 credits
Visual & Performing Arts	-----	5 credits
World Language	-----	5 credits
Career Technical Education	-----	5 Credits
Financial Literacy	-----	2.5 credits

- Obtain 60 hours of Community Service
- Meet State Requirements in Proficiency on ELA, Math Assessments
- Complete the SAT
- Complete the FAFSA

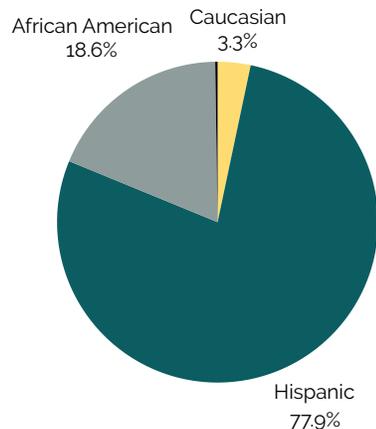
GRADING SCALE

Letter	Grade	GPA	GPA Honors
A+	97-100	4.35	5.35
A	93-96	4.00	5.00
A-	90-92	3.65	4.65
B+	87-89	3.35	4.35
B	83-86	3.00	4.00
B-	80-82	2.65	3.65
C+	77-79	2.35	3.35
C	73-76	2.00	3.00
C-	70-72	1.65	2.65
D+	67-69	1.35	2.35
D	63-66	1.00	2.00
F	0-62	0	0

CLUBS

- National Honor Society
- Art Club
- Environmental Club
- Freshmen-Senior Clubs
- Gaming/Chess Club
- Literacy Club
- Multicultural Club
- PBSIS Club
- Student Government
- Yearbook Club

DEMOGRAPHICS



POST SECONDARY EDUCATION

