### **School Profile**

# **East Brunswick Vocational and Technical School**

# 112 Rues Lane, East Brunswick, NJ 08816

<u>Mission Statement:</u> The mission of the Middlesex County Vocational and Technical High School, East Brunswick Campus is to offer a comprehensive curriculum that provides the opportunity to develop the skills and knowledge that are prerequisites for success in college and career readiness.

<u>Curriculum:</u> East Brunswick Vocational and Technical School meets the needs of students on different levels: AP, Honors, College Preparatory, and Academic. Graduates meet all New Jersey State Board of Education academic requirements for a high school diploma.

#### **Academics:**

Grade							
9	English 9 H English 9 CP	Geometry 9 H Algebra I CP	Biology/Lab H Biology/Lab CP	World History CP	PE/Health	Spanish I CP	Career Major* Block 4
10	English 10 H English 10 CP	Algebra II H Geometry CP	Chemistry/Lab CP		PE/Health (Drivers Ed.)	Spanish II CP	Career Major* Block 1 & 2A
11	English 11 H** English 11 CP	Pre-Calculus H** Algebra II CP Applied Math CP	Physics/Lab CP Env. Science CP	US History I CP	PE/Health		Career Major* Block 1 & 2A
12	English 12 AP English 12 CP			US History II AP US History II CP	PE/ Health	Senior Elective (Pick one or two half year):  1.Spanish III CP  2. Forensic Science CP 1/2 yr.  3. Astronomy CP 1/2 yr.  4. Introduction Anatomy and Physiology CP 1/2 yr.  5. Sustainability CP  6. Statistics H**  7. Pre-Calculus H**  8. Biology AP  9. Calculus AB, AP	Career Major* Block 3 & 4

<sup>\*</sup>Students receive over 1,000 hours of career technical training in 14 different career majors.

<sup>\*\*</sup>Students can earn college credit through dual enrollment at MCC

## **Career Majors:**

Agriscience Technology Architectural Technology

Arts Technology

**Automotive Technology** 

Baking

Cosmetology/Hairstyling

Heating, Ventilation, Air Conditioning & Refrigeration Technology

Machine Tool Technology

Pre-Engineering & Manufacturing Technology

### **School of the Arts Career Majors (auditions required):**

Dance
Digital Filmmaking
Graphic Design/Co

Graphic Design/Commercial Art & Illustration

Multimedia Art & Design

Music Performance and Technology

Theatre

#### **Grading Scale:**

A+ 98-100	B+ 86-89	C+ 76-79	D 65-69
A 92-97	B 82-85	C 72-75	F Below 65
A- 90-91	B- 80-81	C- 70-71	Minimum Grade 50

#### **Class Rank**:

Middlesex County Vocational and Technical School, East Brunswick Campus reports class rank and GPA.

#### **Graduates:**

Carnegie Mellon University Rutgers University Stockton State University Fairleigh Dickinson University Montclair State University Point Park University Kean University University of the Arts Ramapo **Brookdale Community College** The College of New Jersey Ohio State University North Carolina State University Caldwell College Middlesex County College Monmouth University New Jersey Institute of Technology Rowan University