

#### **School Profile**

# **East Brunswick Magnet School**





**CEEB Code: 310284** 

<u>Mission Statement:</u> The mission of the East Brunswick Magnet School 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 Magnet 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 English 9	Geometry 9 H Algebra I CP Algebra I	Biology/Lab H Biology/Lab CP Biology	World History H World History CP World History	PE 9/ Health 9	Spanish I CP	Career Major* Block 4
10	English 10 H English 10 CP English 10	Algebra II H Geometry CP Geometry	Chemistry/Lab H** Chemistry/Lab CP Integrated Science		PE 10/ Drivers Ed.	Spanish II CP	Career Major* Block 1 & 2A
11	English 11 H** English 11 CP English 11	Pre-Calculus AP** Algebra II CP Applied Math CP Statistics H*	Physics/Lab CP Env. Science CP	US History I H US History I CP US History I	PE 11/ Health 11		Career Major* Block 1 & 2A
12	English 12 AP** English 12 H English 12 CP English 12			US History II AP US History II H US History II CP US History II	PE12/ Health 12	Senior Elective (Pick one or two half-year):  1. Forensic Science CP 1/2 yr. w/ Introduction Anatomy and Physiology CP 1/2 yr.  2. Pre-Calculus H**  3. Calculus H**  4. Environmental AP  5. Visual Arts CP	Career Major* Block 3 & 4

<sup>\*</sup>Students receive over 1,000 hours of career technical training in 22 different career majors.

<sup>\*\*</sup>Students can earn college credit through dual enrollment at Middlesex College.

**Career Majors:** 

Agriscience Technology Architectural Technology

Arts Technology

Automotive Technology Automotive Services

Baking

Business Administration

**Building Maintainance** 

Carpentry

Cosmetology/Hairstyling

Culinary Arts
Health Services

Heating, Ventilation, Air Conditioning & Refrigeration Technology

Machine Tool Technology

Pre-Engineering & Manufacturing Technology

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

Dance\* Multimedia Art & Design\*

Digital Filmmaking\* Music Performance and Technology\*

Graphic Design/Commercial Art & Illustration\*

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**:

East Brunswick Magnet School reports class rank and GPA. Grades are weighted quality points are adjusted as such:

CP = College Prep: +0.25 H = Honors: +0.5 AP = Advanced placement: +1.0

#### **Graduates:**

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

Rowan University Monmouth University New Jersey Institute of Technology