Introduction to High School Planning

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What is next for the Class of 2024?

- ► Students in Old Bridge Public Schools have options regarding high school attendance.
 - ► Old Bridge High School (Go Knights!)
 - ▶ The Magnet Schools, including
 - ► Edison Academy
 - ► Woodbridge Academy
 - ► East Brunswick Magnet School
 - ►M.A.S.T.

Old Bridge High School- Home of the Knights Course Offering Booklet

- Old Bridge High School Course Offerings 2020-2021

ENGLISH

The courses in the English Department are organized to meet the criteria of the New Jersey Student Learning Standards and are created to ensure the success of every graduate of Old Bridge High School.

ENGLISH I COLLEGE PREPARATORY Prerequisite:

Successful completion of grade 8 English

Following a review of skills learned in middle school, English I CP students will be introduced to the high school English program. Emphasis will be placed on students developing analytical skills and written and oral expression through the study of literature. As an integral part of the year's work, there will be an introduction to research procedures culminating in a research project. All English I CP students will be exposed to a core body of knowledge including an anthology, formal and informal essays, creative writing, vocabulary lists, and study skills. Titles in the study of literature will include Of Mice and Men, and Shakespeare's Romeo and Juliet. In addition, students will cover an interdisciplinary thematic unit with content covered in world history, such as Greek and Roman mythology. Examples of att and music representative of the period will be included.

ENGLISH I HONORS (7211) Grade 9 5 Credits (Honors)

Minimum final grade average of 95 in grade 8 English or 88 in grade 8 English Honors
 In addition to the requirements for English I CP, honors students will be required to read other selected literature from the grade level anthology; Shakespeare's Midziummer Night's Dream, and other selected novels. Advanced writing assignments and literary research will be required.

ENGLISH II COLLEGE PREPARATORY (9206) Grade 10 5 Credit Prerequisite:

Successful completion of English I

The sophomore year English program is devoted to exploring various genres of literature, (e.g., short stories, novels, plays, and poetry). In addition, sophomore year is one of preparation for the HSPA and SAT. All English II College Preparatory students will be exposed to a core body of knowledge including an anthology, vocabulary lists, the five-paragraph essay, a research paper, and preparation for the HSPA. Core titles in the study of literature will include Lord of the RHSP. Shakespeares's Othelio or Julius Caeszra, and The Bad Search

ENGLISH II HONORS (9207) Grade 10 5 Credits (Honors)

Minimum grade of B- in English I Honors or A- in English I CP
 In addition to the requirements for English II CP, Honors students will study 1984 and Much Ado About Nothing.
 Honors students will be responsible for additional vocabulary and prepare a research paper on a topic related to literature.

ENGLISH III COLLEGE PREPARATORY (9211) Grade 11 5 Credits

Successful completion of English II

English III examines the study of American literature from the Colonial period to the present. All English III extudents will be exposed to a core body of knowledge including a grade level vocabulary text, the basics of a research paper, and an intensive preparation for the HSPA. Core titles in the study of American Literature will include <u>Death of a Salesman</u>. The <u>Great Gatsby</u>. The <u>Crucible</u>, and <u>Farewell to Manzanar</u>. In addition to American literature selections, students will be required to read <u>Tuesdays with Mornic</u>.

Available on high school website under "Counseling Department" page

 Lists courses, prerequisites, and course descriptions

OBHS Graduation Requirements

- ▶ 120 Total Credits
 - ► 4 years of English
 - 3 years of Math
 - ▶ 3 years of Science
 - ▶ 3 years of History
 - ▶ 4 years of Physical Education/Health
 - ▶ 1 year Visual/Performing Art elective (VA)
 - ▶ 1 year Career and Technical Education (CTE)
 - ▶ 1 year World Language
 - ► (2 years for 4-year college)
 - Personal Finance (FL)

Early College Program at OBHS through Middlesex College

- ► Old Bridge High School students can earn an Associate Degree from Middlesex College with successful completion of the 4-year course plan.
- Students will pay the course tuition and receive both high school and college credit.
- Courses will be completed during regular school hours, and some specialty courses must be taken on-line or at Middlesex College.
- Early College Program prerequisite course requirements
 - Successful completion of Algebra I during 8th grade (or complete Algebra I summer course prior to freshmen year or Geometry summer course prior to sophomore year)
 - Successful completion of Level I World Language during 8th grade (or complete Level 1 World Language summer course prior to freshmen year)
- Application Appendix D in the OBHS 2023-2024 Course Offering Book or contact your school counselor

OBHS/Middlesex College Dual Enrollment Program

- ▶ Old Bridge High School students have the opportunity to earn college credits from Middlesex College by enrolling in specific Dual Enrollment courses.
- Students will learn and engage in college-level coursework in the familiar environment of their very own high school.
- ► Tuition \$125 per course
- Grade 9 Dual Enrollment course: AP World 3 college credits with a final grade of "C" or better
 - See OBHS 2023-2024 Course Offering Booklet for complete list of Dual Enrollment Courses
 - Registration during the first month of school

The possibilities are endless.....

- ▶ OBHS STUDENT ACTIVITIES
- ▶ Through the volunteer efforts of many OBHS teachers, the student activity program offers students the opportunity to experience a wide variety of school programs. Within the school community, students are encouraged to experience "life beyond the classroom." Old Bridge High School strives for a student-centered activity program in which students are encouraged to get involved!
- ▶ OBHS_Clubs_2023-24.pdf (s3.us-east-1.amazonaws.com)

Middlesex County Magnet Schools

The Middlesex County Magnet Schools require an application. Each school has a unique set of opportunities and requirements.

These schools include the following:

Edison Academy

Woodbridge Academy

East Brunswick Magnet School

MAST

MIDDLESEX COUNTY MAGNET SCHOOLS

The Edison Academy Magnet School for Science, Mathematics and Engineering Technologies

Our four-year 40-credit engineering program offers students the opportunity to explore the areas of civil / mechanical and electronic /computer engineering technologies from both the theoretical and applied perspectives. Also included are applications of computer aided design and automated data collection techniques that are driving the nature of professional practice.

Students enrolled at the Academy begin their engineering journey with the Exploratory Program. During their first semester, freshmen are introduced to each of the two engineering career majors, Mechanical and Civil Engineering (MCE) and Electronics /Computer Engineering Technologies (ECET), for a full marking period. Upon completion of the Exploratory Program, students matriculate in one of these two career majors, as determined by their performance, for the remaining three and a half years. The Exploratory Program gives freshmen the opportunity to realize the best match for their academic careers at the Academy.

Applicants MUST be enrolled in Algebra I for Grade 8 to apply.

Edison Academy Magnet School for Science, Mathematics and Engineering Technologies



The Woodbridge Academy Magnet School for Allied Health and Biomedical Sciences

The Middlesex County Academy for Allied Health and Biomedical Sciences is part of the Middlesex County Vocational and Technical School District. The school's focus on Allied Health and Biomedical Sciences allows students to become knowledgeable on the careers available in these fields

Students are accepted after completing a highly competitive application and admissions process. In 8th grade, students must submit their middle school grades, their application and take the Academy admission test. After completing an interview, the top 74 students are offered acceptance. Students take an **all honors schedule** throughout their four-years. This schedule includes four years of mathematics, three years of Spanish as well as AP Biology, AP Literature and Composition, AP English Language and Composition, and AP United States History.

Additionally, all students take dual credit courses aligned with Rutgers School of Health Professions in addition to the three of the four Project Lead the Way Biomedical Sciences program of study. In their senior year students complete a capstone program working with an outside mentor in their chosen field of study on a self-selected research topic. Also in the senior year, students may choose to take AP Calculus AB, AP Environmental Science, AP Statistics, AP Spanish, a Rutgers Nutrition Course, or an independent online course with the local community college for elective credit.

The Academy offers several extra-curricular activities for students to become involved with. A few of the before/after school activities include HOSA, Interact, Red Cross Club, Class Council, Science League, and Yearbook. Our sports program included Varsity and Junior Varsity Soccer, Girls Basketball, Girls Softball, and Boys Tennis. Students participate in these activities before and after school even though busing is not provided for students for these various endeavors.

Applicants MUST be enrolled in Algebra I for Grade 8 to apply.

Woodbridge Academy- A Magnet School for Allied Health and Health Sciences



East Brunswick Magnet Schools Career Readiness High School Programs

Pre-Engineering and Manufacturing Technology

Theatre (audition required)

Agriscience Technology

Architectural Technology

Arts Technology

Automotive Services / Technology

Baking

Building Services, Building Trades / Carpentry

Business Administration

Cosmetology / Hairstyling

Culinary Arts

Dance (audition required)

Digital Filmmaking (audition required)

Graphic Design (audition required)

Health Services

Heating, Ventilating, Air Conditioning and Refrigeration Technology

Machine Tool Technology

Multimedia Art and Design (audition required)

Music Performance and Technology (audition required)



East Brunswick Magnet Schools Career Readiness High School Programs

Open House Events 112 Rues Lane, East Brunswick

- October 14th, 2023 10am-12pm
- December 20, 202310am-12pm
- January 20th, 2024 10am-12pm

College Ready. Career Ready. Life Ready.

M.A.S.T

The Marine Academy of Science and Technology will strive to develop literate, ethical and productive members of society empowered to meet the challenges of a global community by providing a rigorous academic environment with a core specialization in marine science and technology.

Open House Dates

10/14 at 10:00am

10/26 at 6:30pm

11/4 at 10:00am

11/15 at 6:30pm

Registration is NOT required but attendance IS mandatory at one Open House event for your application to be considered.

For more information, please visit the M.A.S.T website at

MAST (ctemc.org)

Questions and Answers



Thank you for joining us!

This presentation will be uploaded to the CSMS Announcements Team Page for the Class of 2024.