

# OYSTER BAY HIGH SCHOOL Course Offering Night

**January 4, 2024** 



#### **Tonight's Program**

- ☐ Graduation Requirements
- ☐ NYS Diploma Seals & Endorsements
- ☐ Course Selection Process
- ☐ AP Offerings
- ☐ College-Level Course Offerings
- Overview of each department

# **Graduation Requirements**





#### **Graduation Requirements**

REGENTS DIPLOMA		
Required Courses	Credits	
English	4	
Social Studies	4	
Math	3	
Science	3	
World Language	1	
Health	0.5	
Music/Art	1	
Physical Ed.	2	
Electives	3.5	
<u>Total</u>	22	

#### 5 Required Exams Score of 65+ on each

English Language Arts Regents

Algebra Regents

1 History Regents (Global or US)

1 Science Regents

1 Pathway Exam

#### Regents with Honors

Average of 90% or above on all 5 exams

ADVANCED REGENTS DIPLOMA	
Required Courses	Credits
English	4
Social Studies	4
Math	3
Science	3
World Language	3
Health	0.5
Music/Art	1
Physical Ed.	2
Electives	1.5
<u>Total</u>	22

#### 9 Required Exams Score of 65+ on each

English Language Arts

Algebra, Geometry and Algebra 2

Global Studies Regents

U.S. History Regents

Two Science Regents

Foreign Language Checkpoint B Exam

#### **Advanced Regents with Honors**

Average of 90% or above on all 9 exams

# NYS Diploma Endorsements & Seals





#### **NYS Diploma Endorsements & Seals**

CTE (CAREER & TECHNICAL EDUCATION) TECHNICAL ENDORSEMENT:
Multimedia Journalism & TV Production

NYS Seal of Biliteracy

NYS Seal of Civic Readiness







## **Course Selection Process**





#### **Course Selection Process**

Counselors Visit Classes

☐ Teacher Recommendations

- ☐ 1-on-1 Counselor Meeting
- Course Requests
- ☐ Schedules Released

# A.P. Course Offerings



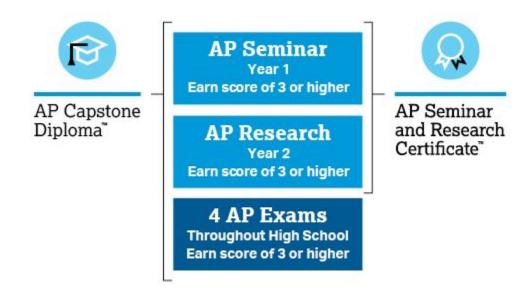


#### **AP Course Offerings**

Language & Composition	Chemistry
Literature & Composition	Physics 1
Seminar	Physics 2
Research	Environmental Science
Human Geography	Calculus AB
World History	Calculus BC
US History	Statistics
US Government & Politics	Spanish Language & Culture
Psychology	Computer Science Principles
Macroeconomics	Computer Science A
Biology	Studio Art



#### **Capstone Diploma**



# College-Level Course Offerings





## **College-Level Course Offerings**

Chamber Singers Five Towns College	Digital Reporting Through Social Media Stony Brook University	Symphonic Ensemble Five Towns College
College ASL Stony Brook University	Elementary Calculus Stony Brook University	TV Production Five Towns College
College English Stony Brook University	French 4H Stony Brook University	TV Production: Bay News Now Five Towns College
College French Stony Brook University	Graphic Design II Five Towns College	Virtual Enterprise SUNY Farmingdale
College Psychology Long Island University	Jazz Ensemble Five Towns College	Wind Ensemble Five Towns College
College Spanish Stony Brook University	SBU Engineering Stony Brook University	Writing & Producing Digital Content / Field Reporting Five Towns College
Computer Science Essentials: Web Programming SUNY Farmingdale	Spanish 4H Stony Brook University	

# **Business**





#### **Business**

Full Credit Electives	
Grades 9 - 12 Grades 11 & 12	
Accounting	Virtual Enterprise 🜟

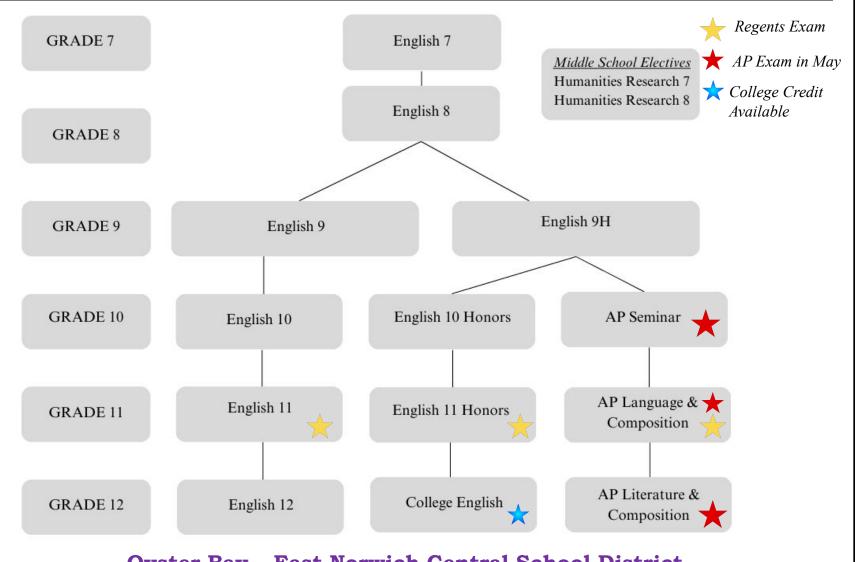
Half Credit Electives	
<b>Grades 9 - 12</b>	
Career & Financial Management	
Fashion Marketing & Design	
Business of Sport & ESports	

# **English Language Arts**





#### **English Language Arts**





#### **English Electives**

Half Credit Electives		
Grades 9-12	Grades 12	
Creative Writing	College 101: Acceptance & Beyond	
World Voices: Exploring Culture Through Literature		
History and Literature Through Games		

#### **Full Credit Elective**

# Family and Consumer Science





#### Family & Consumer Sciences

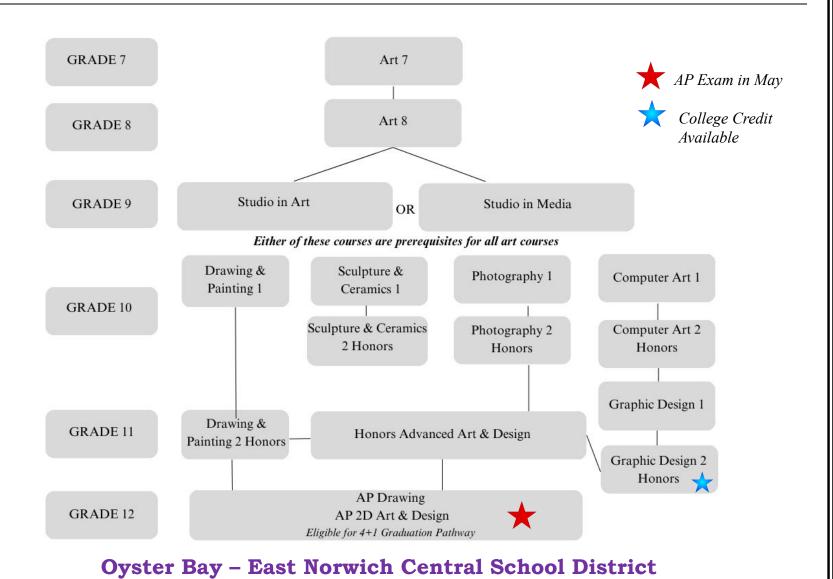
Grades 7	Grades 8	Grades 11-12
Home & Careers	Home & Careers	Food Preparation & Nutrition
		Global & Gourmet Foods

# Fine, Performing & Media Arts





#### **Fine Arts**





#### **Media Arts**

Required Course Title	Credits	When Course is Offered
TV PRODUCTION: Bay News Now!	1.0	
Digital Reporting Through Social Media 🗙	.5	Every other fall - not offered 2024-2025
Writing & Producing Digital Content 🛨	.5	Every other spring - not offered 2024-2025
Field Reporting 🜟	.5	Every other fall
Professional Skills in Media Arts Workplace	.5	Every other spring

★ College Credit Available



#### **Performing Arts**

Grades 7-8	Grades 9-12	<b>Grade 10-12</b>
Band	Chamber Singers 🜟	Wind Ensemble 🜟
Chorus	Jazz Ensemble 🜟	Music Ensembles for Honors Credit
Orchestra	Orchestra 🜟	
General Music	Symphonic Band 🖈	



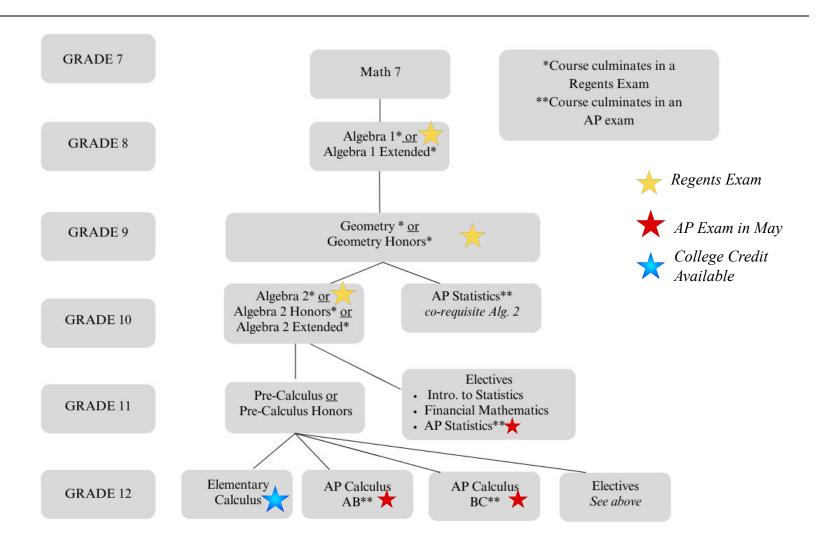


# **Mathematics**





#### **Mathematics**



# **Physical Education**





#### Physical Education & Health

<b>Grades 9 &amp; 10</b>	Grades 9-12	<b>Grades 11 &amp; 12</b>
Physical Education I	Health	Physical Education II
		Exercise Science
		Mindfulness
		Weight Training

- All students must take a Physical Education class every year they are in school.
- Physical Education classes meet every other day for entire school year.
- 2 credits of Physical Education are required for graduation.
- .5 credit in Health is required for graduation.

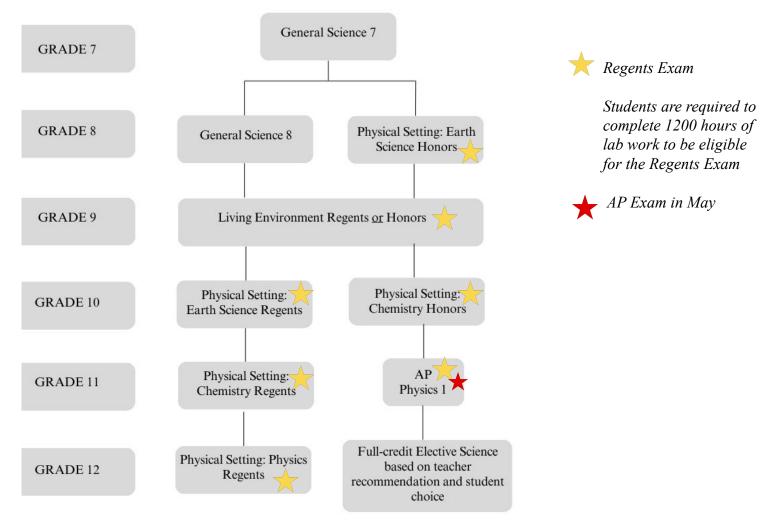


# **Science**





# Science Department





#### **Science Electives**

Half Credit Electives		
Grades 9-12 Grades 11 & 12		
Engineering 1	Forensic Science	
Engineering 2	Marine Biology & Oceanography	
Astronomy		

Full Credit Electives		
Grades 10-12	Grades 11-12	Grade 12
AP Biology ★	AP Chemistry ★	AP Physics 2 ★
	Stony Brook Engineering 🛨	







#### **Science Research Pathway**

**GRADE 8** 

**GRADE 9** 

**GRADE 10** 

**GRADE 11** 

**GRADE 12** 

Middle Level Research Introduction to Research Honors Science Research 1 (Methods & Practice) Honors Science Research 2 (Adv. Design & Statistical Analysis)

Advanced Methodology in Research







## **Social Studies**





#### **Social Studies**

**GRADE 7** 

**GRADE 8** 

**GRADE 9** 

**GRADE 10** 

**GRADE 11** 

**GRADE 12** 

Social Studies 7 Social Studies 8 Global History 1
or Advanced
World History

Global History
2 or
AP World
History

US History &
Government

or
AP U.S. History

Participation in Gov. and Eco.

or

AP US Gov. & Pol.

★ AP Exam in May



#### **Social Studies Electives**

Full Credit Electives			
<b>Grades 9 &amp; 10</b>	Grades 11 & 12	Grade 12	
AP Human Geography	AP Psychology	AP Macroeconomics *	

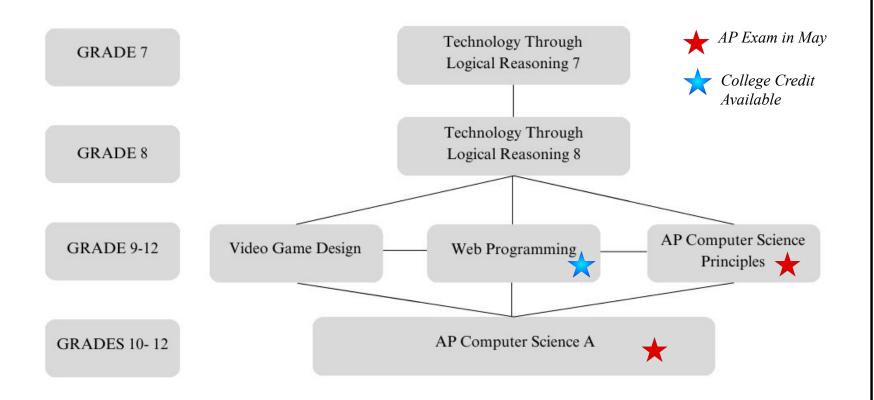
Half Credit Electives		
Grades 9-12	Grades 10-12	
American History Through Film	College Psychology 🜟	
Global History Through Film	Criminal & Civil Law	
★ AP Exam in May	Ethics and You: What Would You Do?	
★ College Credit Available	Sociology: Contemporary Social and Political Issues	

# Technology & Computer Science





#### **Technology & Computer Science**

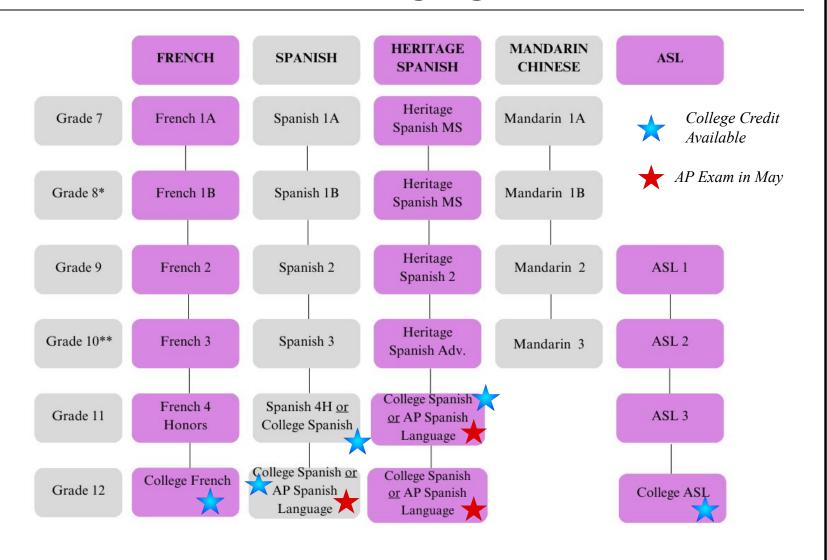


# World Languages



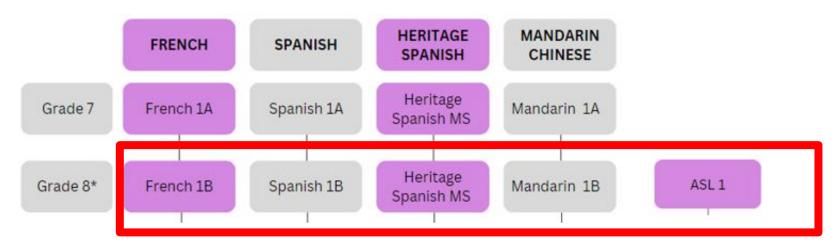


#### World Languages





#### **World Languages - Checkpoint A**



**ONE credit of HS World Languages** *required for graduation* is awarded for:

- the successful completion of levels 1A & 1B AND
- a passing score (65) on the FLACS Checkpoint A exam

OR

• the successful completion of high school level 1 Spanish <u>or ASL</u>

The final average appears on the student's high school transcript.

\*Per NYSED, the study of a World Language must begin by grade 8.



#### World Languages - Checkpoint B



#### TWO credits of HS World Languages are awarded upon

- the successful completion of levels 2 & 3 **AND**
- a passing score (65) on the FLACS Checkpoint B exam

These additional credits in World Languages fulfills one of the criteria towards the Regents Diploma with Advanced Designation.