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# A Message from the Superintendent

Dear Future Everett Public Schools Graduate,

The following Everett Public Schools high school course catalog and planning guide is an essential and helpful tool designed to assist you in making solid educational decisions in preparation for your future. Our schools have strong traditions in academics, activities, and athletics. The staff share a common vision of providing each student with challenging and meaningful experiences while teaching skills that prepare students for post-high school options. The variety of courses described in this planning guide allow you to individualize your four-year program. Use this guide as a continued resource as you prepare for the next school year and beyond.

As you prepare for the coming year, please remember our high schools offer a wide selection of club, activity, and athletic options. High school is much more than a series of classes you select; it's a total experience that includes your connection to extracurricular activities to enrich your life and more closely connect you with your high school community. Students who get involved in activities are more successful and more fulfilled in their academic work.

Your academic plan is very important. Choose with care. Take courses that intellectually challenge you. Explore new skills and talents. Be creative and think big. If you have questions about courses or your four-year plan, please contact a teacher, counselor, or administrator. They are there for you. As you prepare to make plans for the next few years at Everett Public Schools, we encourage you to consider the following points:

- The best predictor for success in college is completion of a rigorous high school curriculum.
- College, university and vocation preparation begins during your freshman year.
- Evaluate what you want to do, then write a plan to achieve and visualize that goal.
- Start early to determine and research the entrylevel requirements for a specific college or career.
- ☐ Plan to challenge yourself during your senior year.
- Discuss this process with your family and share the goals of your high school program.

We wish you success as you make the most of the opportunities available at Everett Public Schools. Careful planning provides a clear map for navigating your future.

All the best,

Dr. Gary Cohn, Superintendent



### **Cascade High School**

801 E. Casino Rd. Everett, WA 98203 425-385-6000

Cascade High School Counseling Office 425-385-6010

### **Everett High School**

2416 Colby Ave. Everett, WA 98201 425-385-4400

Everett High School Counseling Office 425-385-4410

### Henry M. Jackson High School

1508 136th St. SE Mill Creek, WA 98012 425-385-7000

Henry M. Jackson High School Counseling Office 425-385-7010

### **Sequoia High School**

3516 Rucker Ave. Everett, WA 98201 425-385-5100

Sequoia High School Counseling Office 425-385-5100

### **Online High School**

www.onlinehs.net OnlineHS@everettsd.org 425-385-5100

# **Graduation Requirements & Information**

### **Graduation Requirements**

- ☐ Students in the classes of 2017—2020 must earn a total of 22 credits to graduate from Everett Public Schools; students in the classes of 2021 and beyond must earn a total of 24 credits.
- ☐ Each semester-long class completed with a passing grade equals one-half (0.5) credit.
- ☐ A maximum of 1.0 total credit of Teacher Assistant or Office Assistant may be counted toward graduation requirements.
- ☐ Students must meet a mathematics-based quantitative course requirement during their senior year. If a student completes a higher-level math course prior to senior year, the student may be exempt from the

- senior-year quantitative course requirement. For more information, visit the school counseling department.
- ☐ Until graduation requirements are met, students must carry six (6) classes per semester or have administrative permission for a partial schedule.

A complete description of Everett Public Schools graduation requirements—as well as other helpful graduation resources—are available on the district website: http://www.everettsd.org/Page/17652.

District policy 2410 (High School Graduation Requirements) can be found at: http://docushare.everett.k12.wa.us/docushare/dsweb/Get/Document-412/2410.pdf.

Washington State graduation requirements from the Office of the Superintendent for Public Instruction can be found at: http://www.k12.wa.us/GraduationRequirements/default.aspx.



How do the 22 credit graduation requirements add up for the classes of 2017 through 2020?



**16** 

0.5

**5.**5

**Core Credits** — courses necessary for every graduate to be college and career ready

College and Career Readiness Seminar (CCRS) — will challenge you to explore, develop, and take steps toward your own post-secondary plans

**Elective Credits** — exploratory classes of interest

### **Core Credits**

Social Studies









Science Career and



Technical Education

### College and Career Readiness Seminar (CCRS)

0.5 CCRS Seminar

### **Elective Credits**

5.5 Electives

**22** CREDITS

Career and College Ready graduation requirements for the classes of 2017 through 2020.





### How do the 24 credit graduation requirements add up for the class of 2021 and beyond?



**Core Credits** — courses necessary for every graduate to be college and career ready

Personalized Pathway Requirements (PPR) — classes that further student's own interests and align with each student's High School and Beyond Plan

**Elective Credits** – exploratory classes of interest

### **Core Credits plus** Personalized Pathway Requirements (PPR)

- English
- Math
- Science

Social Studies

Fitness

Career and

- 2 Arts Health and
  - Arts
- World Language 2 PPR Course

### **Elective Credits**

**Technical Education** 

Electives, including district-required College & Career Readiness Seminar

**24** CREDITS

Career and College Ready graduation requirements for the class of 2021 and beyond.



### **Graduation Checklist for Classes of 2019 & 2020**

Graduation (	hecklist	for Classes of 2019 & 2020		
Use the Naviance Course Planne support post-secondary interest			CREDITS CREDITS	
Subject	Credits	Course Choices	CREDITS	
English	4.0	1.0 ☐ English 1  1.0 ☐ English 2  1.0 ☐ English 3  1.0 ☐ English 4		
Mathematics	3.0	1.0 ☐ Algebra 1  1.0 ☐ Geometry  1.0 ☐ Algebra 2		
Science	2.0	<ul><li>1.0 □ Coordinated Science or 9th Grade Science</li><li>1.0 □ Biology or AP Environmental Science</li></ul>		
Senior Quantitative	Non- Credit		atics or science course taken during senior year	
Social Studies	3.0	<ul> <li>1.0 □ World History</li> <li>1.0 □ United States History</li> <li>0.5 □ Government</li> <li>0.5 □ Social Studies Elective</li> <li>0 □ Washington State History, "MET" No</li> </ul>	n-credit requirement	
Visual & Performing Arts	1.0	0.5 ☐ Visual & Performing Arts  0.5 ☐ Visual & Performing Arts		
Health and Fitness	2.0	0.5 ☐ Health 1.5 ☐ Physical Education		
Career and Technical Education	1.0	0.5 ☐ Career and Technical Education  0.5 ☐ Career and Technical Education		
College and Career Readiness Seminar	0.5	0.5 College and Career Readiness Semin	aar (CCRS)	
Electives	5.5	0.5 ☐ Elective #1  0.5 ☐ Elective #2  0.5 ☐ Elective #3  0.5 ☐ Elective #4  0.5 ☐ Elective #5  0.5 ☐ Elective #6	0.5 ☐ Elective #7  0.5 ☐ Elective #8  0.5 ☐ Elective #9  0.5 ☐ Elective #10  0.5 ☐ Elective #11	
Total Required Credits	22.0	Testing Requirements: English Lar	guage Arts Mathematics	

### **Graduation Checklist for Classes of 2021 & Beyond**

Use the Naviance Course Planner tool to identify the necessary courses that support post-secondary interests and meet graduation requirements.

Subject	Credits	Course Choices CREDITS
English	4.0	1.0 ☐ English 1  1.0 ☐ English 2  1.0 ☐ English 3  1.0 ☐ English 4
Mathematics	3.0	1.0 ☐ Algebra 1  1.0 ☐ Geometry  1.0 ☐ Option A (One year of Algebra 2) ☐ Option B (One year of career-related third-year mathematics course)
Science	3.0 Non-	<ul> <li>1.0 □ Coordinated Science or 9th Grade Science &amp; Engineering</li> <li>1.0 □ Biology or AP Environmental Science</li> <li>1.0 □ Science Elective</li> <li>0 □ One year of algebra-based mathematics or science course taken in senior year</li> </ul>
Senior Quantitative	Credit	*See exception on page 3
Social Studies	3.0	1.0 □ World History  1.0 □ United States History  0.5 □ Government  0.5 □ Social Studies Elective  0 □ Washington State History, "MET" Non-credit requirement
Visual & Performing Arts	2.0	2.0 Option A: Two years of Visual & Performing Arts Option B: One year of Visual & Performing Arts and one year of career-related ed elective (PPR)
Health and Fitness	2.0	0.5 ☐ Health  1.5 ☐ Physical Education
Career and Technical Education	1.0	0.5 ☐ Career and Technical Education  0.5 ☐ Career and Technical Education
World Languages	2.0	2.0 Option A: Two years of World Languages electives (PPR)
College and Career Readiness Seminar	0.5	0.5 College and Career Readiness Seminar (CCRS)
Electives	3.5	0.5       □ Elective #1       0.5       □ Elective #5         0.5       □ Elective #2       0.5       □ Elective #6         0.5       □ Elective #3       0.5       □ Elective #7         0.5       □ Elective #4       □
Total Required Credits	24.0	<b>Testing Requirements:</b> ■ English Language Arts ■ Mathematics ■ Science

### **Assessments**

Students must pass state exams and meet credit requirements to graduate from Everett Public Schools. For more detailed information about assessments, check out the resources on the OSPI website: http://www.k12.wa.us/assessment/default.aspx

# Washington State Assessment Requirements for Certificate of Academic Achievement (CAA) / High School Diploma

Subject	Class of 2019 & 2020	Classes of 2021 & Beyond
English Language Arts (ELA)	Pass Smarter Balanced ELA test (exit exam score)	Pass Smarter Balanced ELA test (exit exam score)
Mathematics	Pass Smarter Balanced Mathematics test (exit exam score)	Pass Smarter Balanced Mathematics test (exit exam score)
Science	N/A	Pass Washington Comprehensive Assessment of Science (exit exam score)

Students can meet individual graduation requirements by passing a state-approved alternative.

### **Grading & GPA Calculation**

Grade point averages (GPAs) are calculated at the end of each semester using the following:

$\mathbf{A}$	4.0	<b>C</b> +	2.3
<b>A</b> –	3.7	C	2.0
$\mathbf{B}$ +	3.3	<b>C</b> –	1.7
В	3.0	<b>D</b> +	1.3
B –	2.7	D	1.0
$\mathbf{F}$	o.o is ca	alculated into the G	PA for this failing grade.

**P** — Indicates a passing grade in classes designated as Pass/Fail.

**I** — Indicates an incomplete grade given at the teacher's discretion. The teacher will provide a contract for completion of the missing work. The student has up to three weeks after the start of the new semester to complete the work; otherwise, the Incomplete will be changed to a failing grade.

**S** — Indicates a satisfactory (passing) grade and credit is awarded, but not calculated into the GPA.

**U** — Indicates unsatisfactory completion of standards and no credit is awarded, but the GPA is not affected. A failing grade would be issued if the student did not meet standard due to insufficient effort.

**NC** — Indicates no credit is awarded or calculated into the GPA. The NC may be assigned if the student was not enrolled in the class long enough to earn credit, or on a case-by-case basis with principal approval. The NC grade also may be an approved grading option for some IEP students.

### **Naviance Family Connection**



Naviance Family Connection is the online career and college planning tool available to students in grades 6-12.

Naviance is a portal to:

- □ Self-Discovery Assessments
- ☐ Personal Goal-Setting
- ☐ College Research and Application Tools
- Course Planning
- Career Exploration
- ☐ High School and Beyond Plan
- The Future!

Naviance Family Connection is located at: http://www.everettsd.org/domain/1464

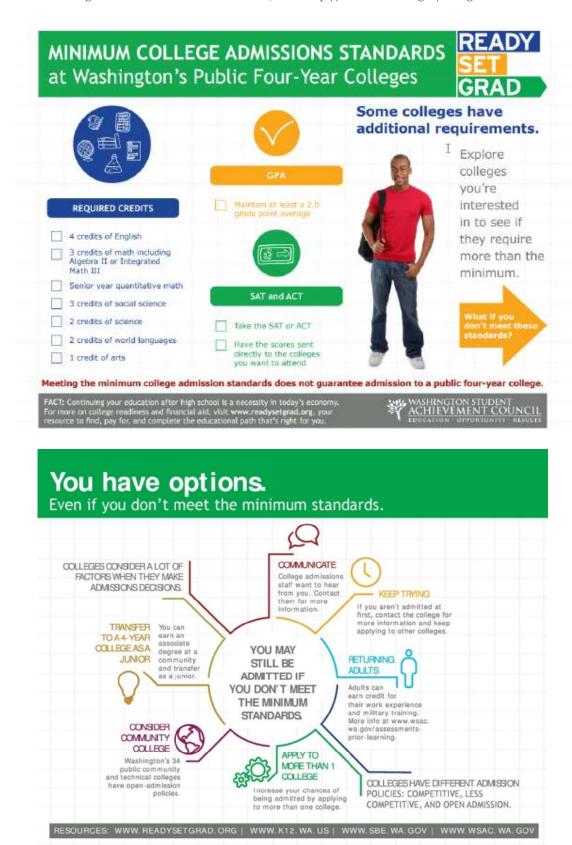
For more information and/or questions about Naviance, contact: naviance@everettsd.org

### **Learning Management System (LMS)**

To access online student information and grades through Everett Public Schools Learning Management System (LMS), visit: https://gradebook.everettsd.org/Wazzle/Gradebook/Logon.aspx.

### **Minimum College Admissions Standards**

For more detailed information on college admissions standards, and to view a chart of College Academic Distribution Requirements (CADRs) from the Washington Student Achievement Council, visit: http://www.wsac.wa.gov/college-admissions.



# Washington State History Requirement

Students who have transferred to the Everett Public Schools district and have satisfied the requirement for another state history course while in high school may have the Washington State History requirement waived.

# Middle School Courses for High School Credit

Everett Public Schools students may receive high school credit for specific middle school courses. When students enter high school, high school registrars distribute letters to students with middle school courses eligible to be added to the high school transcript. Once middle school courses are added to the high school transcript, they cannot be removed. These courses can be added to the high school transcript any time up through high school graduation.

The following middle school courses are currently eligible for high school credit: Algebra, Geometry, Coordinated Science/9th Grade Science & Engineering, English 1, Spanish 1, Computer Applications, and Washington State History (WSH). Students who pass WSH in middle school automatically earn a "MET" status on their high school transcript once students enter high school. To earn high school credit for taking WSH in middle school, students need to follow the above request process.

Students who have successfully completed a foreign language or math course while attending middle school in another school district must present a copy of their middle school report card for the course to be considered for approval by the Everett Public Schools high school principal.

### **World Language Proficiency Credit**

Everett Public Schools students may be awarded credit in a World Language by establishing competency in a language other than English. Assessments will be aligned to the American Council on the Teaching of Foreign Languages (ACTFL) proficiency guidelines in order to ensure consistency across languages.

For more information, see your school counselor or visit the World Languages Assessments page on the Departments & Programs/Assessment & Research/Assessments section of the Everett Public Schools website.

### **PE Waivers (Non-Credit PE Substitute)**

Up to 1.0 credit of the physical education credit graduation requirement may be waived for participation in directed athletics, marching band or military science and tactics (Naval Science/NJROTC). See a school counselor for more information about the requirements and to get the paperwork. Approval must be granted BEFORE the athletic activity begins.

Students who wish to use a PE waiver may NOT have late arrival or early release. Transfer students should see the high school registrar regarding waivers from previous school.

# NCAA Eligibility Center Website & Information

Athletes hoping to be involved in Division I or II athletics should review the following resources to help navigate the eligibility process.

To register with the National Collegiate Athletic Association (NCAA) Eligibility Center, visit https://web3.ncaa.org/ecwr3/to create an account and view a Registration Checklist and FAQs.

Students may register any time, but it is recommended to register during sophomore year. The NCAA Eligibility Center will evaluate academic credentials once the following information has been received and status has been requested by an NCAA member institution:

- Completed online registration
- Fee payment
- ☐ SAT and/or ACT test score(s) on file from the respective testing agency (use the code "9999" to have scores directly sent to the Eligibility Center; test scores that appear on transcripts will not be used); and
- ☐ Transcript(s) from all schools or programs attended

### For more information:

- □ NCAA Academics: http://www.ncaa.org/about/what-we-do/academics. Click the "LEARN MORE" button and then click the link to Division I, Division II, or Division III for details.
- ☐ Initial-Eligibility Brochure: http://www. ncaapublications.com/productdownloads/EB17.pdf
- ☐ Guide for the College-Bound Student-Athlete: http://www.ncaapublications.com/productdownloads/CBSA17.pdf
- Division I Initial-Eligibility Quick Reference Sheet: http://www.ncaa.org/sites/default/files/2017\_ DI\_Requirments\_Fact\_Sheet\_20170103.pdf
- Division II Initial-Eligibility Quick Reference Sheet
   (2018): http://www.ncaa.org/sites/default/files/2017\_
   DII\_Requirments\_Fact\_Sheet\_20170103.pdf
- Division I and II Worksheets: http://fs.ncaa.org/Docs/eligibility\_center/DI\_and\_DII\_Worksheet.pdf
- ☐ The school codes are: CHS - 480383, EHS - 480385, JHS - 480711, SHS - See counselor

# Withholding of Grades, Transcripts, or Diplomas

In the event that a student owes a fine or fee to any of the high schools, Everett Public Schools will withhold grades, transcripts, and/or a diploma. Refer to the student handbook for information on appealing such fines/fees.

### **Course Equivalency**

Everett Public Schools Board of Directors adopted Board Policy 2409 to grant equivalency credit for courses offered to students in high schools.

Course equivalency allows a single course to satisfy more than one graduation requirement without earning duplicate credit.

For the district list of approved course equivalencies visit the Everett Public Schools homepage at: www.everettsd.org and go to the Graduation section under the Students tab. Look for Course Equivalency information under the QuickLinks.

In this planning guide, courses that are eligible for course equivalency are noted as such in the course information (along with Location, Prerequisites, and other information).

Course equivalencies are listed at the end of each content area in this planning guide and in the Index of Courses.

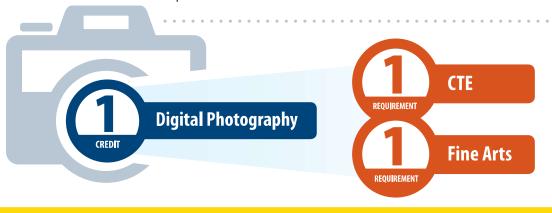


### What are course equivalencies?

Course equivalencies enable students taking Career and Technical Education (CTE) courses to <u>satisfy two graduation requirements</u> while earning one credit.



**How does it work?** For example, taking a Digital Photography class earns one credit toward the 24 required for graduation AND fulfills two graduation requirements. This leaves room for a student to take more elective classes.





Approved course equivalencies »

A new list of **approved course equivalencies** is created each fall. Follow the QR code to see the most current list.



## Registration & Scheduling Information

# Step 1 Review graduation requirements: Refer to the graduation requirements information beginning on page 3. Step 2 Build, update and/or review an academic plan in Naviance: Students are encouraged to create their four-year plan as early as possible, and review

The four-year planning process should encompass both high school and post-high school plans. Different colleges, universities, and training programs have a variety of entrance requirements. To help determine the courses needed in high school, research the specific requirements of any college or other post-high school program of interest. Contact programs directly or visit the high school career center for information and assistance.

and update this document on an ongoing basis.

### ☐ Step 3

Use the student transcript to fill out a Graduation Checklist: The counseling department will provide an unofficial transcript to students currently enrolled in high school. The Graduation Checklists are on pages 5 and 6 of this course catalog. Check the unofficial transcript online using LMS or Naviance. After completing graduation requirements check and review this information with a parent/guardian. See a school counselor for assistance.

### ☐ Step 4

### Review course information in this course catalog:

Pay special attention to prerequisites and other course requirements to avoid mistakenly requesting courses that are not allowed. When a student requests a course he or she is not qualified to take, high schools reserve the right to add prerequisite course(s) to a student's list of requests.

### ☐ Step 5

**Fill out the pre-registration worksheet:** The pre-registration worksheets on pages 13-16 of this course catalog are given to new students when they enroll at Everett Public Schools. Use this worksheet to plan requests for the next year.

Choose alternate classes! If enough alternates are not chosen, high schools reserve the right to place students in courses not requested, if necessary, to ensure students maintain full schedules.

### ☐ Step 6

**Registration:** During spring pre-registration, students are given a course catalog, their transcript, and instructions for entering pre-registration course requests online (also on page 17 of this course catalog).

After requests and alternates are chosen, students log on at home to the Home Access Center (HAC) described on page 17 and input their selections. For students who do not have Internet access or have difficulty with the pre-registration process, contact the counseling department for assistance.

### ☐ Step 7

**Getting school year class schedules:** Students receive their official schedules on or just before the first day of school for each semester.

### **Full Schedule Requirement**

Students earning a diploma through Everett Public Schools must be enrolled in a full schedule of classes each term.

Seniors on target for graduation may request early dismissal and/or late arrival that will allow them to have a shortened schedule. Requests for shortened schedules must be approved by the student's parent/guardian and counselor. See the counseling department for permission forms.

### **Schedule Change Policy**

Schedule changes will not be made based on lunch period or teacher preferences. Schedules reflect what students signed up for during spring pre-registration.

If a student has a concern with a specific teacher, he or she needs to meet with the teacher/parent/guardian/counselor/ administrator to work out a solution to the conflict.

### **Schedule Changes**

If space is available, schedule changes may **ONLY** be made during the add/drop period for each semester or term, described as follows:

- · Cascade High School, 5 days for student-initiated requests
- Everett High School, 5 days for student-initiated requests
- Henry M. Jackson High School, 5 days for student-initiated requests
- Sequoia High School, see counseling department
- OnlineHS, 5 days

Changes may be made **ONLY** for the following reasons:

- ☐ If a student is a senior and needs the class as a graduation requirement.
- ☐ If a student previously failed the course with the same teacher.
- If a student failed a prerequisite course (e.g., math or science) and needs to retake the prerequisite course.
- ☐ If a student hasn't taken a prerequisite course for a class the student is currently scheduled to take.
- ☐ There was a technical error with a student's schedule.
- ☐ If a student was placed in a class he or she did not pre-register for (this includes primary requests and alternates) and there is room in another course that was pre-registered for.

If a student does not fit the above criteria, a schedule change cannot occur.

Although Everett Public Schools would not dispute that it would be ideal to match each student with the teachers of choice, it would be irresponsible to create a policy that does not have the capacity to fairly apply to all students. High schools do not have the capacity to make schedule changes for personality differences, teaching styles, or learning styles, which is why these requests are not honored.

# Adds/Drops After the 10th day of the Semester

- ☐ A student will receive a failing grade for a class that is dropped, unless there is a documented medical reason, in which case, a grade of NC (no credit) will be received.
- ☐ A student may not earn credit in classes added after day 10 of the school year except with principal approval.

### **Enrollment in Yearlong Classes**

A student who enrolls in a yearlong class will be expected to remain in the course for the full year. Students may not drop a yearlong class at the semester to take the class online or through Running Start, unless that is in the original pre-registration yearlong plan.

NOTE: Everett Public Schools reserves the right to change a student's schedule without prior student notification.

- 1. Review High School & Beyond Plan (4-year plan). What courses need to be taken to prepare for college, specialty school, work, apprenticeship, or the military?
- 2. Fill out requests for fall and spring semesters below, along with the total number of credits. Be sure to have 6.0 credits for the whole year, not including 'zero' hour options.

	Fall Semester Requests		Spring Semester Requests	
	Course Title	Credit	Course Title	Credit
English	<b>OPTIONS:</b> English 1 or English 1 Honors (English 2 or English 2 Honors if English 1 in 8th grade)		<b>OPTIONS:</b> English 1 or English 1 Honors (English 2 or English 2 Honors if English 1 in 8th grade)	
Mathematics	<b>OPTIONS:</b> Algebra 1, Geometry, Algebra 2 or other Mathematics		<b>OPTIONS:</b> Algebra 1, Geometry, Algebra 2 or other Mathematics	
PE/Health	OPTIONS: PE 1 or Health		OPTIONS: PE 1 or Health	
Science	<b>OPTIONS:</b> 9th Grade Science & Engineering		OPTIONS: 9th Grade Science & Engineering	
Choice	<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
Choice	<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
	Fall and spring credits	must add i	up to 6.0 credits for the entire year.	
	Total Credits:		Total Credits:	

Alternate Requests				
List of Alternate Classes	Credit	Alternate for What Classes	Credit	
,				
Please make sure to have a total of 2.0 - 3.0 credits of alternates.				
Total Credits:		Total Credits:		

- 1. Review transcript to determine what needs to be completed in order to graduate.
- 2. Review High School & Beyond Plan (4-year plan). What courses need to be taken to prepare for college, specialty school, work, apprenticeship, or the military?
- 3. Fill out requests for fall and spring semesters below, along with the total number of credits. Be sure to have a total of 6.0 credits for the whole year, not including 'zero' hour options.

	Fall Semester Requests		Spring Semester Requests	
	Course Title	Credit	Course Title	Credit
English	<b>OPTIONS:</b> English 2 or English 2 Honors, or AP Seminar (English 3 or English 3 Honors if English 2 in 9th grade)		<b>OPTIONS:</b> English 2 or English 2 Honors, or AP Seminar (English 3 or English 3 Honors if English 2 in 9th grade)	
Social Studies	OPTIONS: World History or AP World History		OPTIONS: World History or AP World History	
Mathematics	OPTIONS: Geometry, Algebra 2 or other Mathematics		<b>OPTIONS:</b> Geometry, Algebra 2 or other Mathematics	
Science	<b>OPTIONS:</b> Biology, AP Environmental Science or other Science		<b>OPTIONS:</b> Biology, AP Environmental Science or other Science	
Choice	<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
Choice	<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
	Fall and spring credits	must add ı	up to 6.0 credits for the entire year.	
	Total Credits:		Total Credits:	

Alternate Requests				
List of Alternate Classes	Credit	Alternate for What Classes	Credit	
Please make sure to have a total of 2.0 - 3.0 credits of alternates.				
Total Credits:		Total Credits:		

- 1. Review transcript to determine what needs to be completed in order to graduate.
- 2. Review High School & Beyond Plan (4-year plan). What courses need to be taken to prepare for college, specialty school, work, apprenticeship, or the military?
- 3. Fill out requests for fall and spring semesters below, along with the total number of credits. Be sure to have 6.0 credits for the whole year, not including 'zero' hour options.

	Fall Semester Requests		Spring Semester Requests	
	Course Title	Credit	Course Title	Credit
English	<b>OPTIONS:</b> English 3, English 3 Honors, AP English Language, or AP Seminar		<b>OPTIONS:</b> English 3, English 3 Honors, or AP English Language, or AP Seminar	
Social Studies	OPTIONS: U.S. History or AP U.S. History		OPTIONS: U.S. History or AP U.S. History	
Mathematics	<b>OPTIONS:</b> Algebra 2, Precalculus or other Mathematics		<b>OPTIONS:</b> Algebra 2, Precalculus or other Mathematics	
Science	OPTIONS: Upper-Level Science		OPTIONS: Upper-Level Science	
Choice	<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
Choice	<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
	Fall and spring credits	must add ı	up to 6.0 credits for the entire year.	
	Total Credits:		Total Credits:	

Alternate Requests				
List of Alternate Classes	Credit	Alternate for What Classes	Credit	
Please make sure to have a total of 2.0 - 3.0 credits of alternates.				
Total Credits:		Total Credits:		

- 1. Review transcript to determine what needs to be completed in order to graduate.
- 2. Review High School & Beyond Plan (4-year plan). What courses need to be taken to prepare for college, specialty school, work, apprenticeship, or the military?
- 3. Fill out requests for fall and spring semesters below, along with the total number of credits. Be sure to have 6.0 credits for the whole year, not including 'zero' hour options.

	Fall Semester Requests		Spring Semester Requests	
	Course Title	Credit	Course Title	Credit
English	<b>OPTIONS:</b> English 4, English 4 EvCC, UW English, AP Language or AP English Literature		<b>OPTIONS:</b> English 4, English 4 EvCC, UW English, AP Language or AP English Literature	
Social Studies	OPTIONS: Government or AP Government		OPTIONS: Social Studies Elective, Government or AP Government	
CCRS	<b>OPTIONS:</b> College & Career Readiness Seminar (CCRS) or course equivalency		<b>OPTIONS:</b> Your choice: PE, CTE, Visual or Performing Arts, or other elective	
Choice	<b>OPTIONS:</b> Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		<b>OPTIONS:</b> Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
Choice	<b>OPTIONS:</b> Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		<b>OPTIONS:</b> Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
Choice	<b>OPTIONS:</b> Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		<b>OPTIONS:</b> Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
	Fall and spring credits must add up to 6.0 credits for the entire year.			
	Total Credits:		Total Credits:	

Alternate Requests			
List of Alternate Classes	Credit	Alternate for What Classes	Credit
Dlagca maka sura ta	havo a tota	l of 2.0 - 3.0 credits of alternates.	
	nave a tota		
Total Credits:		Total Credits:	

### **Course Request Entry in HAC (Home Access Center)**

### **PLEASE NOTE:**

Students should receive information from their school regarding available dates and hours for HAC access.

### ☐ Step 1

From the Everett Public Schools website, click on Grades & More.







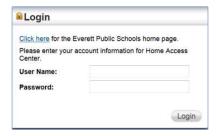
### ☐ Step 2

Then click on the Info button to launch Home Access Center (HAC).



### ☐ Step 3

Login with student ID and password.



### ☐ Step 4

Click on Classes.



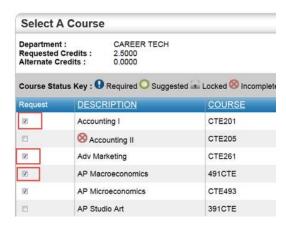
### ☐ Step 5

Click on Requests.



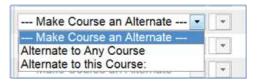
### ☐ Step 6

Pick the Department and select regular Requests.



### ☐ Step 7

For Alternates, use the request checkboxes and on far right, select Alternate to Any Course or Alternate to This Course.



### ☐ Step 8

Make sure enough request and alternate credits are chosen. For a full, 6-period school day, have 6.0 credits of requests, with at least 2.0-3.0 credits of alternates.



# **Learning Options for Students**

### **Advanced Placement Courses**

### LOOK FOR THIS ICON



Advanced Placement (AP) is a program in which students explore their passions with rigorous classes and take on challenging topics. Students work with their teachers and classmates to engage in deep thinking and college-level coursework. The college-level experience while in high school develops knowledge and skills used in the real world and introduces students to new possibilities while earning college credit.

Throughout the term, students prepare for the corresponding AP exam offered in early May. The fee for each AP exam varies each year. If financial assistance is needed, students may be eligible for a reduced fee per AP exam. For more information about fee reductions, contact the high school AP coordinator.

Students are responsible for checking with the college(s) of interest in determining whether or not those colleges will accept AP credits.

The following are AP courses offered at Everett Public Schools:

AP Biology	AP French Language	AP Spanish Literature	
AP Calculus AB	AP German Language	AP Statistics	
AP Calculus BC	AP Human Geography	AP Studio Art: 2-D Design	
AP Chemistry	AP Macroeconomics	AP Studio Art: 3-D Design	
AP Chinese Language	AP Microeconomics	AP Studio Art: Drawing	
AP Computer Science A	AP Physics 1	AP U.S. Government/Politics	
AP Computer Science Principles	AP Psychology	AP U.S. History	
AP English Language	AP Research	AP World History	
AP English Literature	AP Seminar		
AP Environmental Science	AP Spanish Language		

### **Honors Courses**

Everett Public Schools Honors courses are identified on the high school transcript with an Honors designation.

The following are honors courses offered at Everett Public Schools:

Algebra 2 Honors	English 2 Honors	Geometry Honors
English 1 Honors	English 3 Honors	Honors Wind Ensemble

### College in the High School

Everett Community College (EvCC) and the University of Washington (UW) contract with Everett Public Schools to offer college credits for some courses taught by certain high school staff on the Everett Public Schools campuses. Students have the option to pay tuition to receive college credit, in addition to the high school credit. Courses that may be available for college credit are noted in the course listings. College credit costs vary per 5-credit class; typically, only eleventh and twelfth grade students are eligible for college credit. Eligibility requirements are subject to change. Please see your counselor for current eligibility requirements.

For college classes taken during high school, it is each student's responsibility to directly request the transferability of credits from the college(s) they wish to attend and whether the courses will appear on the college transcript.

In this course catalog, College in the High School courses are identified with the following two icons. The College in the High School icons are provided in this catalog as general guidance; College in the High School course offerings are subject to change.

### LOOK FOR THIS ICON



The following courses may be offered as EvCC College in the High School courses:

AP Calculus AB	AP Physics I	German 2, 3 & 4	
AP Calculus BC	AP Spanish Language	Marketing II	
AP Chemistry	AP Statistics	Precalculus	
AP English Language	AP U.S. History	Spanish 2, 3 & 4	
AP English Literature	AP World History	Speech	
AP Environmental Science	Chemistry	Statistics	
AP Government/Politics	English 4 EvCC		
AP Human Geography	French 2, 3 & 4		

### LOOK FOR THIS ICON



The following courses may be offered as University of Washington in the High School courses:

Anatomy & Physiology	Astronomy & Aerospace Engineering	
AP Computer Science Principles	UW English (General or Humanities)	
AP Computer Science A	UW Psychology	

### **Running Start**

Running Start is a partnership program between Washington State high schools and community colleges funded by the state legislature providing high school juniors and seniors with the opportunity to take college-level and tuition-free courses (other fees may apply). For more information about how and when to apply for Running Start, see a high school counselor and visit: http://www.everettsd.org/Page/10317.

### **Self-Paid Community College Courses**

Students can pay to take courses at community colleges with the permission of their home high school, the college, and their parents/guardians. See a high school counselor for more information.

### **CTE Dual Credit**

### LOOK FOR THIS ICON



CTE Dual Credit (formerly "Tech Prep") is a partnership between high schools and community colleges to provide high school students the opportunity to earn college credit in addition to high school credit in qualifying technical high school classes. A grade of a "B" or better is required to earn college credit. Students must demonstrate mastery in specific competencies and complete college enrollment for each qualifying course. In this guide, CTE Dual Credit courses are identified with a CTE Dual Credit icon.

The following are CTE Dual Credit courses offered at Everett Public Schools:

Accounting II	Independent Living	
Automotive Technology	Marketing I	
Career Choices	Publications I	
Computer Applications	Sports Medicine II & III	
Digital Photo II	Video Production II	
Graphic Design Introduction, 1 & 2	Web Design	

### **In-District Offerings**

Everett Public Schools students may take certain courses at other high schools within the district, depending on availability.

The Naval Science (NJROTC) program, available to all students, and the Automotive Maintenance and Automotive Technology courses, with limited openings for students who can provide their own transportation, are available at specific Everett Public Schools high schools. For more information, see page 88 of this course catalog.

Contact a counselor for more information about in-district offerings.

# **Summer Homework for Challenge Classes**

### LOOK FOR THIS ICON



Certain Honors and AP courses require summer homework to be completed prior to the beginning of the school year. More information becomes available before the end of each school year. Receiving summer homework information from a teacher and/or completing the summer homework does not guarantee a student will be in the course in the fall. Based on space availability, it is possible some students who request a course may not get in or know until September when student schedules are finalized.

The following are courses that may require summer homework (check your school's website starting in June for current requirements):

AP Biology	AP Physics 1	AP World History	
AP Chemistry	AP Psychology	English 1/English 1 Honors	
AP English Language	AP Seminar	English 2/English 2 Honors	
AP English Literature	AP U.S. Government & Politics	English 3/English 3 Honors	
AP Environmental Science	AP U.S. History	UW Psychology	

### **Summer Learning Opportunities**

Summer learning opportunities include Everett Public Schools summer school, summer OnlineHS classes, Sno-Isle Tech Skills Center and WANIC summer programs, college courses, and summer internship and volunteer opportunities. After spring break, students may visit their high school counseling or career center for more information about summer options. Also, for more information, refer to Summer Internship & Job Opportunities on page 92 of this course catalog.

### **Sno-Isle Tech Skills Center**

Sno-Isle Tech Skills Center, located near Paine Field in Everett, is a cooperative effort of 14 local school districts. The programs prepare students to enter the workforce or to receive further education and training.

Students enrolled in Sno-Isle Tech programs are still required to complete Everett Public Schools graduation requirements.

For more information visit high school career centers, refer to Sno-Isle information on page 91 of this course catalog, or visit: http://www.snoisletech.com/.

### **Online High School**

### LOOK FOR THIS ICON



For more than a decade, OnlineHS (http://onlinehs.net/) has been one of the oldest and most successful virtual learning programs of Washington State. The mission of OnlineHS is to ensure all students have access to a personalized and individualized online learning experience that is rich, rigorous, and supported by outstanding teachers ready to assist students to achieve high standards and be successful in a global society. The Everett Public Schools OnlineHS program is accredited through AdvancED and is an NCAA-approved course provider.



Three options for online students:

- As part of a student's six-class schedule. See a counselor about registering for an online class as part of the school day. Everett Public Schools students must request online class(es) during pre-registration.
- 2. In addition to a student's six-class schedule (up to five online classes), students can pay tuition per semester for each online 0.5 credit course (tuition costs subject to change).
- Prospective full-time online enrollment for classes is contingent on previously passing an online class. Full-time online enrollments are through Sequoia High School.

**Registration/Enrollment**: Students enroll in OnlineHS through their school course registration process and counselor.

**Important:** There is a state-mandated form (SOU/SLP) that needs to be completed by parents and returned to their school by the student within 5 days of the beginning of the term.

This SOU/SLP form is available for download at: onlinehs.net/forms/

### **Questions?**

Contact: OnlineHS Registrar Phone: 425-385-5191

Email: OnlineHS@EverettSD.org

NOTE: Any Everett Public Schools student who fails an online course offered through Everett Public Schools will not be permitted to take another online course without administrative approval.

The following courses are offered via OnlineHS:

CTE110	Family Health
ENG101/102, 151/152	Freshman English (Honors option)
ENG201/202, 251/252	Sophomore English (Honors option)
ENG301/302, 351/352	Junior English (Honors option)
ENG401/402	Senior English
ENG511	Creative Writing I
ENG513	Creative Writing II
ENG523	Myth & Legend
ENG524/525	Contemporary Authors
ENG541/542	Cinema Visions
GRD423/424	College & Career Readiness Seminar
MTH101/102	Algebra 1
MTH201/202, 251/252	Geometry (Honors option)
MTH301/302, 351/352	Algebra 2 (Honors option)
MTH401/402	Precalculus
PED111/112	PE 1 Online
PED201/202	Walking (Walk FITT 1 and Walk FITT 2)
PED221/222	Lifetime Sports
SCI201/202	Biology
SCI211	Oceanography
S0C101	iGeography
S0C201/202, 251/252	World History (Honors option)
S0C301/302, 351/352	U.S. History (Honors option)
S0C401	Washington State History
S0C411	Contemporary Global Issues
S0C501	Government
S0C610	Psychology

# **AP Capstone**



### Course Options for Grades 9-12

# 4 AP Exam Scores of 3 or Higher

### **English**

- ☐ AP English Language
- AP English Literature

### **V&P Arts**

- AP Studio Art: 2-D Design
- AP Studio Art: 3-D Design
- AP Studio Art: Drawing

### **Mathematics**

- AP Calculus AB
- AP Calculus BC
- AP Statistics

### Science

- ☐ AP Biology
- AP Chemistry
- AP Computer Science A
- AP ComputerScience Principles
- AP Environmental Science
- AP Physics 1

### **Social Studies**

- AP Human Geography
- AP Macroeconomics
- AP Microeconomics
- AP Psychology
- AP World History
- AP U.S. Government & Politics
- AP U.S. History

# World Languages

- AP Chinese Language
- AP French Language
- AP German Language
- AP Spanish Language
- AP Spanish Literature



2 AP Capstone™ Exam Scores of 3 of Higher

**AP Seminar** 

**AP Research** 



**AP Capstone Diploma™** 

## **AP Capstone™**

### **Program Introduction and Information**

The Everett Public Schools AP Capstone™ program offers 10th-12th grade students an opportunity to utilize their critical and creative thinking skills. Students learn the QUEST framework to establish perspectives and make connections in real-life issues. The program consists of two cornerstone courses through which students may earn a unique certificate or diploma.

### AP Seminar and Research Certificate™

An AP Seminar and Research Certificate can be earned with an AP Seminar exam score of 3 or higher and an AP Research exam score of 3 or higher.

### AP Capstone Diploma™

An AP Capstone Diploma can be earned with an AP Seminar exam score of 3 or higher, an AP Research exam score of 3 or higher, plus 4 additional AP exams with scores of 3 or higher.

For more information about AP Capstone, please check out https://lp.collegeboard.org/ap-capstone.

### **AP Seminar**

### See codes below

CTE and Elective Seminar — 363CTE CTE and English 2 Seminar — 365ENG CTE and English 3 Seminar — 367ENG

**LEARNING OPTIONS** 



CHS, EHS, JHS Location:

**Grade Levels:** 10-11

1.0 CTE, English 2 or 3, or Elective credit Credit: Course Equivalency: CTE and English 2 or 3 graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Successful completion of English 1

Other: AP Seminar is the first course in the two-course. two-year AP Capstone program. The second course is the AP Research lab course and is open only to students who have successfully completed AP

Seminar

Throughout the term, students prepare for the corresponding AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.

AP Seminar is a foundational course engaging students in crosscurricular conversations exploring the complexities of academic and real-world topics and issues by analyzing divergent perspectives. Using an inquiry framework, students practice reading and analyzing articles, research studies, and foundational, literary, and philosophical texts; listening to and viewing speeches, broadcasts, and personal accounts; and experiencing artistic works and performances. Students learn to synthesize information from multiple sources, develop their own perspectives in research-based written essays, and design and deliver group and individual presentations.

### **AP Research**

See codes below

English Elective Research – 551CTE (Elective Graduation Reg. Only) Mathematics Research — 555CTE V&P Arts Research — 561CTE Social Studies Research – 553CTE Science Research — 557CTE Elective Research (such as World Languages) — 563CTE

**LEARNING OPTIONS** 



CHS. EHS. JHS Location:

**Grade Levels:** 11-12

Credit: 1.0 CTE or (specified subject area from above list,

> English Elective counts as an Elective credit) or CCRS (College & Career Readiness Seminar) credit

Course Equivalency: CTE and CCRS (College & Career

Readiness Seminar) and (selected area of research from Registration Code list above) graduation requirements

Two semesters (yearlong) Length:

Successful completion of AP Seminar Prerequisites: Other: AP Research is the second course in the two-

course, two-year AP Capstone program. The first

course is AP Seminar.

Throughout the term, students prepare an academic paper, as well as a presentation and oral defense. Some colleges and universities may grant college credit to students who score a 3. 4 or 5 on the AP Research exam tasks. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.

AP Research, the second course in the AP Capstone program, allows students to deeply explore an academic topic, problem, issue, or idea of individual interest. Students design, plan, and implement a yearlong investigation to address a research question.

# Career & Technical Education (CTE)



Course Options for Grades 9-12

# **Business & Professional Services**

- Accounting I, II
- Business Law
- Career Choices
- Economics
- AP Macroeconomics
- AP Microeconomics
- Marketing I, II, III, IV
- Business & Professional
   Services Internship

### **Education**

- Introduction to Education
- Educational Studies Internship

### **Energy & Sustainability**

- Environmental Systems Design (page 53)
- ☐ AP Environmental Science (page 53)
- Energy & Sustainability Internship

# Communication & Information Technology

- Advanced Computer Science Topics
- AP Computer Science A
- AP Computer Science Principles
- Computer Applications
- Digital Photography I, II
- Exploring Computer Science
- Introduction to Graphic Design
- Graphic Design I, II, III
- Publications I, II, III, IV
- AP Studio Art: 2-D Design,AP Studio Art: 3-D Design,AP Studio Art: Drawing (page 65)
- Technical Theatre I, II, III (page 66)
- Video Production I, II, III
- Web Design
- Communication & Information
   Technology Internship

# **Engineering & Manufacturing**

- Astronomy & Aerospace Engineering (page 52, course not for CTE credit)
- Engineer Your World
- Physics by Design (page 54)
- Principles of Manufacturing 1, 2
- Robotics Technology (page 54)
- Engineering Internship

# Health Sciences & Medical Careers

- Anatomy & Physiology (page 52)
- Biotechnology (page 52)
- Child Development
- Family Health
- Independent Living
- Nutrition I, II
- Psychology (page 60, course not for CTE credit)
- AP Psychology (page 60)
- ☐ Sports Medicine I, II, III
- Medical Careers Internship
- Sports Medicine Internship

### **Work-Based Learning**

- Career Choices
- Worksite Learning Experience
- Worksite Learning Internship
- Worksite Learning Volunteer

### **Automotive**

- Automotive Maintenance (page 89)
- Automotive Technology (page 89)

### **Naval Science (NJROTC)**

See page 89

# **Career & Technical Education (CTE)**

### **Program Introduction and Information**

The Everett Public Schools Career & Technical Education (CTE) courses provide students opportunities to explore career pathways. Through CTE courses, students get to choose from a variety of industry focused courses ranging from accounting and marketing to computer programming and sports medicine in preparation for the career of their choice.

### **Business & Professional Services**

Accounting I CTE201

Location: JHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

**Length:** One semester

Prerequisites:

Other: Continuing on to Accounting II is

strongly recommended.

Accounting I includes instruction in accounting principles and theory, financial accounting, budget control, tax accounting, legal aspects of accounting, auditing reporting procedures, statement creation and analysis, professional standards and ethics, and applications specific to profit, public, and non-profit organizations. Basic accounting concepts will be practiced.

Accounting II CTE205

LEARNING OPTIONS



Location: JHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites: Must have met standard in Accounting I.

Other: Students may earn college CTE Dual Credit

by earning a B or higher in this class.

Accounting II is the second semester of a year-long program preparing individuals on advanced levels to practice the profession of accounting and to perform related business functions. The class includes instruction in accounting principles and theory, financial accounting, cost accounting, budget control, tax accounting, legal aspects of accounting, auditing, reporting procedures, statement analysis, professional standards and ethics, and applications specific to profit, public, and non-profit organizations.

### **Business Law**

**CTE209** 

**Location:** EHS, JHS **Grade Levels:** 9-12

**Credit:** 0.5 CTE or Elective credit

**Length:** One semester

Prerequisites:

Other:

Business Law addresses statutes and regulations affecting businesses, families, and individuals in their related roles. Knowledge of business law is useful for all students because all students eventually assume roles as citizens, workers, and consumers in their communities and in society.

Understand legal rights and responsibilities as an American citizen and learn about the business world. Areas of study include business law, family law, criminal law, juvenile law, law enforcement, and the court system.

Economics CTE215

**Location:** CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Social Studies, CTE, or Elective credit
Course Equivalency: CTE and Social Studies graduation requirements

Length: One semester

Prerequisites:

Other:

The purpose of this economics course is to provide students with a basic understanding of macroeconomics and microeconomics. Students explain economic systems, supply and demand, and the role of economic institutions, government and entrepreneurs in a market economy. Students explain global, national and local economic issues and learn personal finance skills to become wise consumers, savers, investors, users of credit, money managers, and to be participating members of a global workforce.

### **AP Macroeconomics**

495CTE

LEARNING OPTIONS

Other:



**Location:** CHS, EHS, JHS

Grade Levels: 11-12

Credit: 1.0 CTE and Social Studies credit

Course Equivalency: CTE and Social Studies graduation requirements

Length: Two semesters (yearlong)
Prerequisites: There are no prerequisites for AP

Macroeconomics. Students should possess

basic mathematics and graphing skills.

Throughout the term, students prepare for the

AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about

AP exams, fees and credit transfers. Students enrolled in this course can expect

the rigor of a college-level class.

AP Macroeconomics is an introductory college-level course with a focus on the principles that apply to an economic system as a whole. The course places particular emphasis on the study of national income and price-level determination; it also develops student familiarity with economic performance measures, the financial sector, stabilization policies, economic growth, and international economics. Students learn to use graphs, charts, and data to analyze, describe, and explain economic concepts.

### **AP Microeconomics**

**493CTE** 

LEARNING OPTIONS



**Location:** CHS, EHS, JHS

Grade Levels: 11-12

Credit: 1.0 CTE and Social Studies credit

Course Equivalency: CTE and Social Studies graduation requirements

Length: Two semesters (yearlong)
Prerequisites: There are no prerequisites for AP

Microeconomics. Students should possess basic mathematics and graphing skills.

**Other:** Throughout the term, students prepare for the

AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about

AP exams, fees and credit transfers.

Students enrolled in this course can expect the rigor

of a college-level class.

AP Microeconomics is an introductory college-level course that focuses on the principles of economics that apply to the functions of individual economic decision-makers. The course develops student familiarity with the operation of product and

factor markets, distributions of income, market failure, and the role of government in promoting greater efficiency and equity in the economy. Students learn to use graphs, charts, and data to analyze, describe, and explain economic concepts.

# Marketing I (Business & Marketing I – DECA)

LEARNING OPTIONS



**Location:** CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 CTE or Elective credit
Length: Two semesters (yearlong)

Prerequisites:

Other: The course is a prerequisite for Marketing II and

Marketing III.

Students may earn college CTE Dual Credit with a minimum of grade B or higher in this class.

**255CTE** 

Fee: Current DECA regional, state, and national fee.

A hands-on DECA class that prepares students for business, marketing, and STEM-related jobs or to pursue a college degree, Marketing I explores interviewing and business communication skills, market planning, advertising, selling, leadership, and business fundamentals. Students enhance their classroom knowledge through an interactive business simulation. Students need to be members of DECA and be involved in leadership activities and opportunities to compete at local, state, and international events and career conferences.

# Marketing II (Business & Marketing II – DECA) 257CTE

LEARNING OPTIONS



**Location:** CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 CTE or Elective credit
Length: Two semesters (yearlong)

Prerequisites: Successful completion of Marketing I with a

minimum grade of C

Other: Students have the option of earning college credit

through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Fee: Current DECA regional, state, and national fee.

A project-based class incorporating advanced marketing concepts, Marketing II develops entrepreneurial skills through independent marketing projects such as writing a complete business plan for a small business, launching an advertising campaign, or managing a project related to a national DECA competitive event. Students also enhance classroom knowledge through an interactive business simulation. All students will be members of DECA and be involved in leadership activities. DECA members will be expected to compete at local, state, and international events and career conferences.

### Marketing III, IV (School Store) See codes below

Marketing III - 265CTE Marketing IV - 267CTE

CHS, EHS, JHS Location:

**Grade Levels:** 10-12 or instructor approval 1.0 CTE or Elective credit Credit: Length: Two semesters (yearlong) Prerequisites: Successful completion of Marketing

II with a minimum grade of C.

Other: Course may be repeated for credit.

Current DECA regional, state, and national fee. Fee:

The school-based enterprise (SBE) is an entrepreneurial operation in the school setting providing goods and services to meet the needs of the market. SBEs are managed and operated by students as hands-on learning laboratories integrating National Curriculum Standards in marketing, finance, hospitality, or management. All students will be members of DECA and be involved in leadership activities. DECA members will be expected to compete at local, state, and international events and career conferences. For more information, visit: www.deca.org/ high-school-programs/school-based-enterprises/.

### **Business & Professional Services** Internship

CHS, EHS, JHS Location:

**Grade Levels:** 11-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Course is graded Pass/Fail (or S/U Other:

for qualifying students).

Experience a career and apply academic skills in the business and professional workplace. Students complete a combination of worksite learning, research, reflection, and performance demonstration.

### **Communication & Information Technology**

### **Advanced Computer Science Topics 403CTE**

**LEARNING OPTIONS** 



Location: JHS Grade Levels:

Length: Two semesters (yearlong)

Prerequisites: Algebra 2 and AP Computer Science A

or instructor approval Other:

Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Students will add to their understanding of the Java programming language by learning concepts such as data structures, overloaded methods, and designing and implementing large programs. Culminating projects consist of stand-alone applications designed and written by each student.

### **AP Computer Science A**

337CTE

**LEARNING OPTIONS** 

CTF527



Location: CHS. EHS. JHS

**Grade Levels:** 10-12

1.0 CTE and Science credit Credit:

Course Equivalency: CTE and Science graduation requirements

Length: Two semesters (yearlong)

Algebra 2 **Prerequisites:** 

A lab science course. Other:

> Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about

AP exams, fees and credit transfers.

Cost and registration fees for the 5-credit UW in the High School course varies. Contact UW to request college course on UW transcript. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

AP Computer Science A is equivalent to a first-semester college-level computer science course and introduces students to fundamental topics that include problem solving, design strategies and methodologies, organization of data (data structures), approaches to processing data (algorithms), analysis of potential solutions, and the ethical and social implications of computing. The course emphasizes objectoriented and imperative problem solving and design using Java language. The AP Computer Science A course curriculum is compatible with many CS1 courses in colleges and universities.

### **AP Computer Science Principles**

481CTE

**OPTIONS** 

10-12

Credit: 1.0 CTE or Elective credit

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

**LEARNING** 

**Credit:** 1.0 CTE and Science credit

Course Equivalency: CTE and Science graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Must have earned a C or higher in Algebra 1

A lab science course. Other:

Throughout the term, students prepare for the

AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers. Cost and registration fees for the 5-credit UW in the High School course varies. Contact UW to request college course on UW transcript. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

AP Computer Science Principles introduces students to the ideas of computer science with a focus on how computing can impact the world. Along with the fundamentals of computing, students analyze data, information or knowledge represented for computational use, create technology that has a practical impact and gain a broader understanding of how computer science impacts people and society. The course is designed around 7 big ideas: Creativity, Abstraction (problem-solving technique), Data and Information, Algorithms, Programming, Internet, and Global Impact.

# Computer Applications (with Office User Specialist Introduction)

**CTE225** 

LEARNING OPTIONS



**Location:** EHS, JHS, SHS

Grade Levels: 9-12

**Credit:** 0.5 CTE or Elective credit

**Length:** One semester

Prerequisites:

Other: Students may earn college CTE Dual Credit

by earning a B or higher in this class.

Course may be repeated for industry certifications.

Computer Applications is designed to provide a foundation for future business and technology courses where students learn the basic features of the Microsoft Office Suite to better prepare for college and careers. Students work toward Microsoft Office Industry Certifications to prepare for entry-level positions. Students develop leadership, interpersonal, problemsolving, and decision making skills throughout this course.

### **Digital Photography I**

CTE321

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

**Length:** One semester

Prerequisites:

Other: Computer Applications strongly recommended.

Work completed in this course may be used in school yearbook or other school s.

Students are encouraged to submit work

from class to local, regional, and national competitions. Fees may apply.

Investigate and practice the exciting career field of digital (commercial) photography. Students start by learning the history of photography and how cameras work, and explore lighting, color and composition, in both technical and creative photographic processes. Students learn and practice several genres of photography including nature photography, action photography, and journalistic photography. Students learn to bring their pictures to life using Adobe Photoshop. Students explore career and business opportunities in commercial photography. Students prepare traditional, hard-copy and digital electronic portfolios.

### **Digital Photography II**

CTE361/CTE362

LEARNING OPTIONS



Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 0.5 CTE and V&P Arts credit per semester
Course Equivalency: CTE and V&P Arts graduation requirements

**Length:** One or two semesters

Prerequisites: Successful completion of Digital Photo I

Other:

Work completed in this course may be used in school yearbook or other school publications. Students are encouraged to submit work from class to local, regional, and national competitions. Students may earn college CTE Dual Credit by earning a B or higher in this class. Fees may apply.

Course may be repeated for credit.

For students interested in photography and Photoshop, Digital Photography II teaches how to operate digital SLR cameras, set up and use a three-point portrait studio lighting system, learn advanced processing techniques using Adobe Photoshop, and apply advanced design elements and principles. Students are strongly encouraged to enter multiple local, regional, and national photography competitions. Content for this class is based on OSPI CTE approved frameworks for commercial photography.

### **Exploring Computer Science**

**CTE227** 

**Location:** CHS, EHS, JHS

Grade Levels: 9-11

Credit: 0.5 CTE or Elective credit

**Length:** One semester

Prerequisites:

Other:

The course is designed to broaden the participation in computer science. Assignments and instruction are contextualized to be socially relevant and meaningful for diverse students. Ethical and social issues in computing, and careers in computing, are woven throughout the units. Throughout the course, emphasis is placed on how computing enables innovation in a variety of fields and the impacts those innovations have on society.

### **Introduction to Graphic Design**

**CTE353** 

LEARNING OPTIONS



Location: JHS Grade Levels: 9-12

Credit: 0.5 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

**Length:** One semester

Prerequisites:

Other: Students may earn college CTE Dual Credit

by earning a B or higher in this class.

Designed for students in the Graphic Design pathway, Introduction to Graphic Design covers the basic art concepts for studio work, layout and composition, aesthetics, and history. Students apply techniques, graphic arts vocabulary, tools and equipment, color theory, perspective, drawing, and painting. Graphic art styles and techniques with a strong emphasis on design are presented to the student and include computer assisted art and design using vector and raster graphics, concept sketching, illustrations, traditional art medias, digital imaging, communication skills, and commercial art business operations. Students develop visual presentations skills and build personal portfolios.

### **Graphic Design I**

**CTE323** 

LEARNING OPTIONS



Location: CHS, JHS Grade Levels: 9-12

Credit: 0.5 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

Length: One semester

Prerequisites: Introduction to Graphic Design

is highly recommended

Other: Students may earn college CTE Dual Credit by

earning a B or higher in this class. Fees may apply.

Graphic Design I explores vector-based illustration methods for creating graphics, technical illustrations, and visual presentation of information and data. Students create logos, graphic designs, layouts, and basic graphic information using Adobe Illustrator. Students explore the creative process using digital imaging software, digital photography, image manipulation, and image generating techniques using Adobe Photoshop. Emphasis is placed on use of software tools and building a portfolio.

### **Graphic Design II**

**CTE357** 

LEARNING OPTIONS



**Location:** CHS, JHS **Grade Levels:** 9-12

**Credit:** 0.5 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

Length: One semester
Prerequisites: Graphic Design I

Other: Students may earn college CTE Dual Credit by earning a B or higher in this class. Fees may apply.

Graphic Design II is a continued, advanced study of Graphics Arts I. Concept development procedures in visual communication problems are developed for graphic art problems. Vector graphics, raster optics, layout, and design are used in single compositions. Students begin work in 3-D modeling and 2-D animation concepts, and are introduced to 3-D animation. Students create storyboards and computer models for animated and still illustrations with polygons and NURBS constructions (Flash, Rhino, MAYA). Students will be given a choice of working in 2-D or 3-D graphics. Emphasis is on the principles of art, organization, production techniques, and building a portfolio.

### **Graphic Design III**

CTE359

Location: JHS Grade Levels: 10-12

Credit: 0.5 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

Length:One semesterPrerequisites:Graphic Design IIOther:Fees may apply.

Graphic Design III prepares students to apply artistic techniques to technical and commercial art concepts. Instruction includes computer-assisted art and design using vector and raster optics, using traditional art media, digital imaging, communication skills, and commercial art business operations. Students create storyboards and computer models for animated and still illustrations, with polygons and NURBS constructions (Flash, Rhino, MAYA). Advanced production techniques are used to create images for use in multimedia, print media, and web design. Emphasis is on layout and composition and development strategies for use with web, multimedia, print, and video production. Students develop visual presentation skills, develop drawing skills, and build a personal portfolio.

### **Publications I (Yearbook 1)**

281CTE

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

**Credit:** 1.0 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

**Length:** Two semesters (yearlong)

Prerequisites:

Other: Attendance of some after school

events may be required. Must purchase an ASB card. Strong writing skills are a must.

Students may earn college CTE Dual Credit by earning a B or higher in this class.

In Publications I, students are introduced to the publications and desktop publishing career using industry standard publishing software. Students receive handson experience publishing the school yearbook.

### **Publications II, III, IV**

See codes below

Publications II (Yearbook 2) — 283CTE Publications III (Yearbook 3) — 285CTE Publications IV (Yearbook 4) — 287CTE

**Location:** CHS, EHS, JHS

Grade Levels: 10-12

**Credit:** 1.0 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

**Length:** Two semesters (yearlong)

Prerequisites: Complete previous course in sequence
Other: Must attend after school meetings and events.

Must purchase ASB card.

Students taking this class will be considered for editorial positions. Yearbook leadership experience is a valuable addition to any

college application or résumé.

Students gain advanced skills and practice in the career field of publications. Students have regular hands-on experience and learn advanced techniques publishing the school yearbook.

### **Video Production I**

**301CTE** 

**Location:** CHS **Grade Levels:** 9-12

Credit: 1.0 CTE or Elective credit
Length: Two semesters (yearlong)

Prerequisites:

Other: Fees may apply.

Video Production I is an exploratory, hands-on class about making films with digital video technology and prepares students to communicate dramatic information, ideas, moods and feelings through film. Students learn video camera operation, microphone use and placement, computerized editing and sound design and experience in producing, writing screenplays/scripts, directing and the art of cinematography. The class explores film theory while making short productions in dramatic, comedy, documentary, commercial, training, and music videos.

### **Video Production II**

**304CTE** 

LEARNING OPTIONS



Location: CHS Grade Levels: 10-12

Credit: 1.0 CTE or Elective credit
Length: Two semesters (yearlong)
Prerequisites: Video Production I or AR

Other: Students may earn college CTE Dual Credit by

earning a B or higher in this class. Fees may apply.

In this class, students create more complex film projects while exploring and defining their individual style and skills. Emphasis is on creating skills and a portfolio for post-secondary studies, jobs, or additional training. While making short films in several styles including classic drama,

comedy, montage, post-modern, documentary, and industrial, students develop more sophisticated visual concepts and increase technical skills in digital cinematography, lighting, field audio, editing and multi-track sound design. The course introduces advanced techniques in producing, screen writing and directing as well as critical theory.

### **Video Production III**

**307CTE** 

Location: CHS Grade Levels: 11-12

Credit: 1.0 CTE or Elective credit
Length: Two semesters (yearlong)
Prerequisites: Video Production II or AR
Other: Fees may apply.

Students apply advanced compositional elements. Projects include exploring the use of space, line, shape, tone, color, movement, rhythm and sound with opportunities for longer, more demanding productions as well as individual projects. Emphasis is on creating skills and a portfolio for post-secondary studies, jobs, or additional training. Class members may have the opportunity to visit filming locations and production facilities and crew for in-house productions.

### **Web Design**

CTF345

LEARNING OPTIONS



Location: EHS, JHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

**Length:** One semester

Prerequisites:

Other: Computer Applications is strongly recommended.

Students may earn college CTE Dual Credit by earning a B or higher in this class.

Web Design prepares students to apply HTML, XML, JavaScript, CSS, graphic applications, and other authoring tools to the design, editing, and publishing (launching) of documents, images, graphics, sound, and multimedia products.

# Communication & Information Technology Internship

**CTE521** 

Location: CHS, EHS, JHS

Grade Levels: 11-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other: Course is graded Pass/Fail (or S/U

for qualifying students).

Experience a career and apply academic skills in the communication and information technology workplace. Students complete a combination of worksite learning, research, reflection, and performance demonstration.

### **Education**

### Introduction to Education

**577CTE** 

Location: CHS, EHS, JHS Grade Levels: 9-12

Credit: 1.0 CTE credit

**Length:** Two semesters (yearlong)

Prerequisites:

Other:

This course is an introduction to the historical, sociological, political, and philosophical foundations of our American public education system. Students investigate the experience of being a teacher, observing teaching strategies and styles at the elementary, middle, and high school levels.

### **Educational Studies Internship**

**CTE525** 

**Location:** CHS, EHS, JHS

Grade Levels: 11-12

**Credit:** 0.5 CTE or Elective credit

**Length:** One semester

Prerequisites:

Other: Course is graded Pass/Fail (or S/U

for qualifying students).

Experience a career in education. Students complete a combination of worksite learning, research, reflection, and performance demonstration.

### **Energy & Sustainability**

### **Energy & Sustainability Internship** CTE529

Location: CHS. EHS. JHS

Grade Levels: 11-12

Credit: 0.5 credit for 90 hours – CTE or Elective credit

**Length:** One semester

Prerequisites: Student must have good school

attendance and no behavior referrals.

Other: Course is graded Pass/Fail (or S/U

for qualifying students).

Experience a career and apply academic skills in workplaces focused on energy and sustainability. Students complete a combination of worksite learning, research, reflection, and performance demonstration.

### **Engineering & Manufacturing**

### **Engineer Your World**

**375CTE** 

**Location:** CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 CTE, Science Elective, or Elective credit

Length: Two semesters (yearlong)

Prerequisites: Completion of Coordinated Science and Algebra 1 or concurrent enrollment

Other:

Engineer Your World is an innovative, student-centered high school curriculum teaching authentic engineering experience inspiring students to embrace an engineer's habits of mind. Collaborative, student-directed projects build resilient problem-solving skills and empower students to think like engineers.

### Principles of Manufacturing 1

**191CTE** 

291CTE

Location: CHS Grade Levels: 9-12

Credit: 1.0 CTE credit

**Length:** Two semesters (yearlong)

Prerequisites:

Other:

In this course, students gain knowledge and skills in the application, design, production and assessment of products, services and systems. Students explore the various fields in manufacturing and receive experience in the use of precision and non-precision tools as they learn the basic operations of manufacturing. Students will be involved in the problem solving process, as well as safety with hand tools and power tools, and familiarization of different machining techniques. Special attention is given to careers involving manufacturing.

### **Principles of Manufacturing 2**

Location: CHS
Grade Levels: 9-12
Credit: 1.0 CTE credit

Length: Two semesters (yearlong)
Prerequisites: Principles of Manufacturing 1

Other

Principles of Manufacturing 2 is the second course in the sequence where students gain knowledge and skills in application, design, production and assessment of products, services and systems. Students explore various manufacturing fields and gain experience in the use of precision and non-precision tools as they learn the basic operations of manufacturing. Students learn the problem solving process, safety with hand tools and power tools, and familiarization of different machining techniques. Special attention is focused on manufacturing careers.

### **Engineering Internship**

**CTE523** 

**Location:** CHS, EHS, JHS **Grade Levels:** 11-12

**Credit:** 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other: Course is graded Pass/Fail (or S/U

for qualifying students).

Experience a career and apply academic skills in the engineering and manufacturing workplace. Students complete a combination of worksite learning, research, reflection, and performance demonstration.

### **Health Sciences & Medical Careers**

### **Child Development**

CTE125

Location: CHS, SHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

**Length:** One semester

Prerequisites: Other:

The Child Development course is designed to assist students in developing appropriate skills and attitudes in working and living with children. Areas of study include intellectual, social, emotional, and biological development of children; parent-child relationships; parenting practices; special needs of children; parental and environmental influences on child development; and external support systems.

### **Family Health**

**CTE110** 

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-12

**Credit:** 0.5 Health and CTE credit, required for graduation

Course Equivalency: Health and CTE graduation requirements

**Length:** One semester

Prerequisites: Other:

Fee: CPR card fee may apply.

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

Family Health is designed to prepare students for lifelong problem solving, critical thinking, and management skills related to health and wellness issues impacting families. The primary goal is to enable students to develop healthy lifestyles for themselves and others by focusing on healthy choices and living a productive, satisfying life.

### **Independent Living**

**CTE105** 

LEARNING OPTIONS



**Location:** CHS, EHS, JHS, SHS

Grade Levels: 11-12

**Credit:** 0.5 CTE or Elective credit

**Length:** One semester

Prerequisites:

Other: Students may earn college CTE Dual Credit

by earning a  $\ensuremath{\mathsf{B}}$  or higher in this class.

Independent Living is designed to prepare students for responsible decision making in a variety of areas (career, food, and financial management) that confront young adults as they leave high school. The primary focus of the class is the development of essential skills for living on one's own, in a family, or with others.

### **Nutrition I**

### (Food Preparation & Nutrition I) CTE115

Location: CHS, JHS, SHS

**Grade Levels:** 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other:

Food Preparation and Nutrition I is an introductory course which includes hands-on practice in food preparation techniques, kitchen safety, equipment use, nutrition, menu planning, leadership development, and careers in food related industries.

### **Nutrition II**

### (Food Preparation & Nutrition II)

**CTE120** 

Location: CHS, JHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites: Must have met standard in Nutrition I

Other:

Food Preparation and Nutrition II is an advanced course which includes hands-on advanced menu planning and food garnishing, and exploring ethnic foods, and preparing regional foods of the United States. The class also covers cooking with herbs, food seasoning, sauce preparation, specialty desserts, as well as main dishes using pasta, cheese, dairy, and protein foods. Students continue to explore food related careers while working in a variety of individual and group lab activities.

### **Sports Medicine I**

**CTE166** 

**Location:** CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 CTE and Science Elective credit
Course Equivalency: CTE and Science graduation requirements

Length: One semester

Prerequisites:

Other: A lab science course.

Sports Medicine I is a hands-on class exploring athletic taping and wrapping, CPR, first aid, health occupations, and medical terminology. Students complete the course with usable skills to help family and friends and with an understanding of health career choices.

### **Sports Medicine II, plus Sports Medicine Internship**

CTE170/CTE176

**LEARNING OPTIONS** 



CHS, EHS, JHS Location: 10-12 **Grade Levels:** 

0.5 CTE and Science Elective credit for CTE170 and Credit:

0.5 CTE and Science Elective credit for CTE176

Course Equivalency: CTE and Science graduation requirements

Length: One semester

Prerequisites: Sports Medicine I or permission of instructor. Co-requisite: Students who enroll in Sports Medicine II must

also enroll in Sports Medicine Internship.

Other: A lab science course.

> Students may earn college CTE Dual Credit by earning a B or higher in this class.

Sports Medicine II continues the study of musculoskeletal anatomy and physiology, injury prevention, injury evaluation, treatment, and rehabilitation programs and completes the study of major joints. Internship hours may be completed at off-campus sites and/or under less supervision with proven competence. The Washington Vocational Sports Medicine Association State Competition is a major, class activity.

### Sports Medicine III, plus **Sports Medicine Internship**

CTE172/CTE176

**LEARNING OPTIONS** 



Location: CHS, EHS, JHS

10-12 Grade Levels:

0.5 CTE and Science Elective credit for CTE172 and Credit:

0.5 CTE and Science Elective credit for CTE176

Course Equivalency: CTE and Science graduation requirements

Length: One semester

Sports Medicine II or permission of instructor. Prerequisites: Co-requisite: Students who enroll in Sports Medicine II must

also enroll in Sports Medicine Internship.

Other: A lab science course.

Students may earn college CTE Dual Credit

by earning a B or higher in this class.

Sports Medicine III continues the study of musculoskeletal anatomy and physiology, injury prevention, injury evaluation, treatment, and rehabilitation programs and completes the study of major joints. Internship hours may be completed at off-campus sites and/or under less supervision with proven competence. The Washington Vocational Sports Medicine Association State Competition is a major, class activity.

### **Medical Careers Internship**

Location: CHS, EHS, JHS

**Grade Levels:** 11-12

Credit: 0.5 CTE or Elective credit

Length: One semester

**Prerequisites:** 

Other: Course is graded Pass/Fail (or S/U

for qualifying students).

Experience an internship in medical careers. Students complete a combination of worksite learning, research, reflection, and performance demonstration.

### **Work-Based Learning**

### **Career Choices**

CTE515

**CTE531** 

**LEARNING OPTIONS** 



Location: CHS, EHS, JHS, SHS

**Grade Levels:** 11-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other: Students may earn college CTE Dual Credit

by earning a B or higher in this class.

The Career Choices course helps students identify career and work goals. Students prepare a unique employment portfolio. Students are required to attend weekly meetings with the instructor and complete the required computer projects. The course will focus on linking individual capabilities with the job market.

### **Worksite Learning Experience**

CTE501/CTE502

Location: CHS, EHS, JHS, SHS

**Grade Levels:** 11-12

**Credit:** 0.5 credit CTE or Elective credit per semester

For each 0.5 credit the student must work 180 hours

Length: One or two semesters

Prerequisites: Student must be legally and gainfully employed.

Student must be 16 years of age.

Course is graded Pass/Fail (or S/U Other:

for qualifying students). Course may be repeated for credit.

The Worksite Learning Experience occurs outside of the school day where students combine work experience with a connecting CTE class. Once a week, students meet with the instructor to update forms, turn in pay stubs and meet their required student worksite learning plan. Credit is awarded for meeting required work hours and on evidence of improvement of employability skills. A worksite supervisor provides a performance evaluation before credit is granted.

### **Worksite Learning Volunteer**

**CTE509** 

**Location:** CHS, EHS, JHS

Grade Levels: 11-12

Credit: 0.5 credit for 90 hours – CTE or Elective credit

**Length:** One semester

**Prerequisites:** Student must have good school

attendance and no behavior referrals.

Other: Course is graded Pass/Fail (or S/U

for qualifying students).

The purpose of this class is to promote student participation in the community by volunteering. As an unpaid experience students are required to have an approved learning plan. Students complete the required forms with a reflective paper on their experience. A worksite supervisor provides a performance evaluation before credit is granted

### **Worksite Learning Internship**

**CTE505** 

**Location:** CHS, EHS, JHS

Grade Levels: 11-12

Credit: 0.5 credit for 90 hours – CTE or Elective credit

Length: One semester

Prerequisites: Student must have good school

attendance and no behavior referrals.

Other: Course is graded Pass/Fail (or S/U

for qualifying students).

Experience a career and apply academic skills in the workplace. Students complete a combination of worksite learning, research, reflection, and performance demonstration for a total of 90 hours. Student worksite placement must relate to the student's career pathway. The unpaid experience requires the student to have an approved learning plan. A worksite supervisor provides a performance evaluation before credit is granted.

### **Course Equivalency**

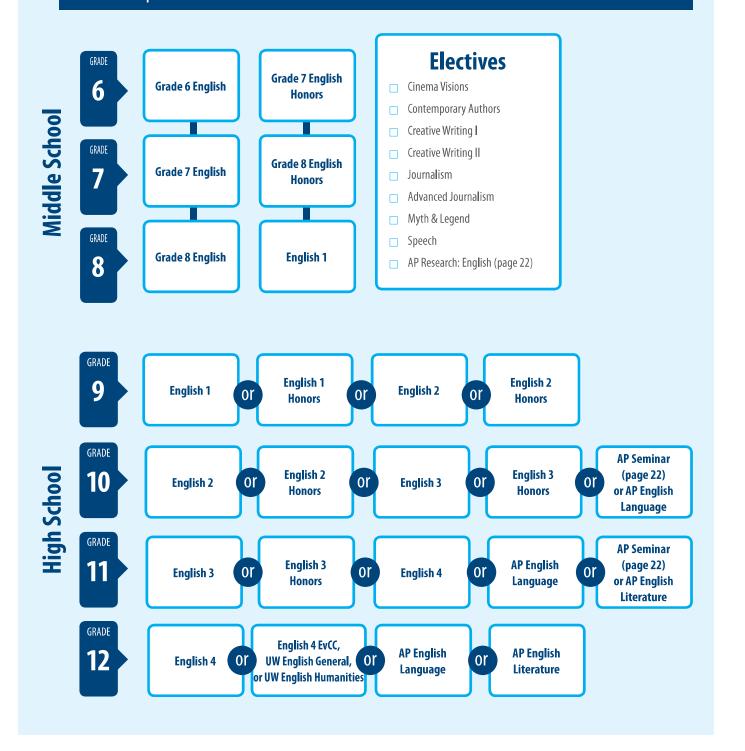
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 10). The following courses are offered for CTE credit in addition to those listed in this section.

Course	Page	
Anatomy & Physiology	273SCI	52
AP Seminar	Varies	22
AP Studio Art: 2-D Design	391CTE	65
AP Studio Art: 3-D Design	393CTE	65
AP Studio Art: Drawing	575CTE	65
AP Environmental Science	593SCI	53
AP Psychology	693SOC	60
AP Research	Varies	22
AVID (Grade 12)	455ALT	80
Biotechnology	407SCI	52
College & Career Readiness Seminar	GRD421	79
9th Grade Science & Engineering	121SCI	51
Environmental Systems Design	533SCI	53
Naval Science 1-4 (NJROTC)	Varies	89
Physics by Design	471SCI	54
Psycho <b>l</b> ogy	SOC610	60
Robotics Technology	SCI307	54
Technical Theatre I, II, III	Varies	66

# **English**



### Course Options for Grades 6-12



## **English**

### **Program Introduction and Information**

The Everett Public Schools English courses are aligned to the Common Core State Standards for English Language Arts, offering students a variety of language arts options leading to college, career, and life readiness. Students are required to complete four credits of English courses during their high school career. All courses of different challenge levels integrate reading, writing, speaking, listening, and language with a focus on teaching text comprehension and strategies. Students also learn to apply various writing skills to complete the process throughout each level.

### **English 1**

**101ENG** 

LEARNING OPTIONS



Location: Grade Levels: Credit: Length: CHS, EHS, JHS, SHS, OnlineHS

9

1.0 English 1 credit (0.5 per semester) Two semesters (yearlong)

Length: Prerequisites: Other:

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

In English 1, students develop analytical reading, academic writing, critical thinking, and presentation skills. Course content includes myth, short story, poetry, drama, and novels. Analytical reading instruction extends understanding of literary elements and language and extend proficiency in the three modes of writing as outlined by the Common Core State Standards (CCSS): narrative, explanatory/informative and argumentative. In addition, students develop CCSS language standards.

### **English 1 Honors**

151ENG

LEARNING OPTIONS





Location: Grade Levels: Credit: Length: Prerequisites: Other: CHS, EHS, JHS, SHS, OnlineHS

1.0 English 1 credit (0.5 per semester) Two semesters (yearlong)

Recommended students maintain a B-average or higher in 8th grade English. Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program. Students should read and write at a higher level and carry the required workload. Students should read for pleasure outside the required reading for English class. Summer homework required.

The advanced pathway in English language arts provides rigorous, challenging, and active honors courses to prepare students for Advanced Placement courses in English as well as for college. Students develop analytical reading, academic writing, critical thinking, and presentation skills. Course content includes myth, short story, poetry, drama, and novels. Analytical reading instruction extends understanding of literary elements and language and writing instruction extends proficiency in the three modes of writing as outlined by the Common Core State Standards (CCSS): narrative, explanatory/informative, and argumentative. In addition, students develop CCSS language standards.

### **English 2**

**201ENG** 

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-10

Credit: 1.0 English 2 credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: English 1

Other: Course also offered online. See the Learning

Options for Students section on page 20 for more information about the Online High School program.

In English 2, students develop analytical reading, academic writing, critical thinking, and presentation skills. Course content includes Biblical allusions, short story, poetry, drama, and novels. Students engage in the writing process to produce increasingly sophisticated essays. Students analyze literature, conduct research, and synthesize meaning from historical, cultural, and intellectual contexts while pursuing multiple themes. Analytical reading instruction extends understanding of literary elements and language and writing instruction extends proficiency in the three modes of writing as outlined by the Common Core State Standards (CCSS): narrative, explanatory/informative, and argumentative. In addition, students develop CCSS language standards.

**LEARNING OPTIONS** 





Location: CHS, EHS, JHS, SHS, OnlineHS

**Grade Levels:** 

Credit: 1.0 English 2 credit (0.5 per semester)

Two semesters (yearlong) Length:

English 1 Prerequisites:

Other:

Recommended students maintain a B-average or higher in 9th grade English. Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program. Students should read and write at a higher level and carry the required workload. Students should read for pleasure outside the required reading for English class.

Summer homework required.

In English 2 Honors, students learn specific writing skills and demonstrate their academic writing competence in the course as they prepare for the Smarter Balanced Assessments. Course content includes Biblical allusions, short story, poetry, drama, and novels. Students engage in the writing process to produce increasingly sophisticated essays. Students analyze literature, conduct research, and synthesize meaning from historical, cultural, and intellectual contexts while pursuing multiple themes. Analytical reading instruction extends understanding of literary elements and language and writing instruction extends proficiency in the three modes of writing as outlined by the Common Core State Standards (CCSS): narrative, explanatory/informative, and argumentative.

**English 3** 

**301ENG** 

**LEARNING OPTIONS** 





In addition, students develop CCSS language standards.

CHS, EHS, JHS, SHS, OnlineHS Location:

**Grade Levels:** 

Credit: 1.0 English 3 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: English 2

Course also offered online. See the Learning Other: Options for Students section on page 20 for more

information about the Online High School program.

In English 3, students encounter the American literary heritage from its beginning to the present and become familiar with the traditions from different periods in literature while reading essays, poetry, short stories, novels, historical speeches, essays, and other pieces of non-fiction written by foremost US writers. Analytical reading instruction extends understanding of literary elements and language and writing instruction extends proficiency in the three modes of writing as outlined by the Common Core State Standards (CCSS): narrative, explanatory/informative, and argumentative. In addition, students develop CCSS language standards.

LEARNING **OPTIONS** 





Location: CHS, EHS, JHS, OnlineHS

**Grade Levels:** 

**Credit:** 1.0 English 3 credit (0.5 per semester)

Two semesters (yearlong) Length:

English 2 **Prerequisites:** 

Other: Recommended students maintain a B-average

or higher in 10th grade English.

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

Summer homework required.

In English 3 Honors, students deeply examine the American literary heritage from its beginning to the present. They become familiar with the traditions from different periods in literature while reading essays, poetry, short stories, novels, historical speeches, essays, and other pieces of non-fiction written by foremost US writers. Analytical reading instruction extends understanding of literary elements and language and writing instruction extends proficiency in the three modes of writing as outlined by the Common Core State Standards (CCSS): narrative, explanatory/informative, and argumentative. In addition, students develop CCSS language standards.

# **English 4**

**401ENG** 

**LEARNING OPTIONS** 



CHS, EHS, JHS, SHS, OnlineHS Location:

**Grade Levels:** 

Credit: 1.0 English 4 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: English 3

Other: Students enrolling in college-level courses

are expected to have mastered basic skills, to exceed standard in writing, and to be comfortable interpreting and analyzing

challenging reading material.

English 4 prepares students for college coursework and future careers. Students read, analyze, and synthesize complex literary works and non-fiction prose to formulate academic arguments. Analytical reading instruction extends understanding of literary elements and language. Writing instruction extends development in the three modes of writing: narrative, explanatory/informative, and argumentative. Students develop skills in CCSS language standards.

# AP English Language & Composition

**391ENG** 

LEARNING OPTIONS





Location: CHS, EHS, JHS, SHS

Grade Levels: 11-12

Credit: 1.0 English credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: English 2

Other:

Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam.

See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.

Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

The AP English Language and Composition course aligns to an introductory college-level rhetoric and writing curriculum, requiring students to develop evidence-based analytic and argumentative essays that proceed through several stages or drafts. Students evaluate, synthesize, and cite research to support their arguments. Students develop a personal style by making appropriate grammatical choices. Additionally, students read and analyze rhetorical elements and their effects in non-fiction texts, including graphic images as forms of text, from many disciplines and historical periods.

# AP English Literature & Composition

**491ENG** 

LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels: 1

Credit: 1.0 English credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: English 3

Other:

Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.

Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information

about the College in the High School program.

The AP English Literature and Composition course aligns to an introductory college-level literary analysis course.

The AP English Literature and Composition course aligns to an introductory college-level literary analysis course. The course engages students in the close reading and critical analysis of imaginative literature to deepen their understanding of the ways writers use language to provide both meaning and pleasure. Students consider a work's structure, style, and themes, as well as use of figurative language, imagery, symbolism, and tone. Assignments include writing expository, analytical, and argumentative essays that require students to analyze and interpret literary works.

#### **UW English – General**

**463ENG** 

LEARNING OPTIONS



Location: JHS Grade Levels: 12

Credit: 1.0 English 4 credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Other:

Students enrolling in college-level courses are expected to have mastered basic skills, to exceed standard in writing, and to be comfortable interpreting and analyzing challenging reading material.

Cost and registration fees for the 5-credit UW in the High School course varies. Contact UW to request college course on UW transcript.

The UW credit fulfills the freshman composition requirement at most colleges and universities using expository texts. In the fall course students work to refine essay writing skills—thesis development, argumentation, voice, and style—with challenging nonfiction. In the spring course the focus is writing in the disciplines. Self-motivation, self-discipline, and inquiry are essential characteristics for success in this course.

### **UW English – Humanities**

**465ENG** 

LEARNING OPTIONS



Location: JHS Grade Levels: 12

Credit: 1.0 English 4 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Other:

Students enrolling in college-level courses are expected to have mastered basic skills, to exceed standard in writing, and to be comfortable interpreting and analyzing challenging reading material.

Cost and registration fees for the 5-credit UW in the High School course varies. Contact UW to request college course on UW transcript.

The UW credit fulfills the freshman composition requirement at most colleges and universities using expository texts. In the fall course students work to refine essay writing skills—thesis development, argumentation, voice, and style—with challenging nonfiction. In the spring course the focus is comparative literature using film as text. Self-motivation, self-discipline, and inquiry are essential characteristics for success in this course.

ENG524

LEARNING OPTIONS

Other:



Location: CHS, EHS, JHS

Grade Levels: 12

**Credit:** 1.0 English 4 credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: To register with Everett Community College,

students must achieve a Level 3 or 4 on the SBAC ELA or complete the COMPASS exam.

Exam fee varies with a minimum score. Students enrolling in college-level courses

are expected to have mastered basic skills, to exceed standard in writing, and to be comfortable interpreting and analyzing challenging reading

material.

Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

The College in the High School program allows students to simultaneously earn high school and college credits for work done in a high school course. The fall semester college writing curriculum focuses on writing clear and coherent essays of increasing complexity with an emphasis on critical thinking skills. In the spring, the course switches focus to writing in the disciplines.

#### **English Electives**

#### **Cinema Visions**

**ENG541** 

LEARNING OPTIONS



Location: CHS, SHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 Elective credit
Length: One semester

Prerequisites:

Other: Course also offered online. See the Learning

Options for Students section on page 20 for more information about the Online High School program.

Students explore film as literature and screenplay. Students view, analyze, research, read and write about representative 20th century films, starting with the silent era and ending with contemporary productions.

LEARNING OPTIONS



Location: SHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 Elective credit
Length: One semester

Prerequisites:

Other: Course also offered online. See the Learning

Options for Students section on page 20 for more information about the Online High School program.

Contemporary Authors is a survey of outstanding works of post WWII literature in English including nonfiction, fiction, poetry and drama.

#### **Creative Writing I**

**ENG511** 

LEARNING OPTIONS



Location: CHS, SHS, OnlineHS

Grade Levels: 9-12

**Credit:** 0.5 Elective credit **Length:** One semester

Prerequisites:

Other: Course also offered online. See the Learning Options for Students section on page 20 for more

 $information \ about \ the \ Online \ High \ School \ program.$ 

Designed for students who enjoy imaginative writing in a variety of genres, including short story, poetry, one-act play, and creative nonfiction. Students write in a workshop setting with individual and small group assistance with the goal of publishing in a format guided by the instructor.

#### **Creative Writing II**

**ENG513** 

LEARNING OPTIONS



Location: CHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 Elective credit
Length: One semester
Prerequisites: Creative Writing I

Other: Course also offered online. See the Learning

Options for Students section on page 20 for more information about the Online High School program.

Students produce a body of work in one genre (fiction, poetry, or drama), setting semester-long goals for their individual portfolios. Students are expected to work in writing groups to improve their understanding of the writing and editing process. All student are expected to read their work in front of the class and complete a final project that includes a public audience.

**Location:** JHS **Grade Levels:** 9-12

Credit: 0.5 Elective credit
Length: One semester

Prerequisites: Other:

Students learn the fundamentals of journalistic writing and explore all areas of newspaper production. Students use a variety of writing styles in news stories; understand the rights and responsibilities of journalists; use research techniques in gathering the news; perform self and peer editing; utilize word processing and desktop publishing software; understand the elements of page design in creating page layouts; and accept team effort to produce the school newspaper.

# Advanced Journalism (School Newspaper 2)

**Location:** JHS **Grade Levels:** 9-12

**Credit:** 0.5 Elective credit per semester

**Length:** One or two semesters

Prerequisites: Journalism

Other: Course may be repeated for credit

Students build on basic skills acquired in Journalism and become proficient in all areas of newspaper production. Students are expected to actively seek leadership roles in the production of the school newspaper.

#### **Myth & Legend**

**ENG523** 

ENG517/ENG518

LEARNING OPTIONS



Location: CHS, JHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 Elective credit
Length: One semester

Prerequisites:

Other: Course also offered online. See the Learning

Options for Students section on page 20 for more information about the Online High School program.

Myth & Legend is an elective where students read fascinating stories from ancient cultures through modern times. Students will read, discuss, and analyze these unique literary forms.

#### LEARNING OPTIONS

Other:

**Speech** 



**Location:** JHS **Grade Levels:** 9-12

Credit: 0.5 Elective credit
Length: One semester
Prerequisites:

Students enrolling in a college-level course are expected to have mastered basic skills, to exceed standard in writing, and to be comfortable interpreting and analyzing challenging reading material.

Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Students explore the process and practice of influencing people through public speaking and study communication basics, as well as effective communication and presentation skills and strategies. Students learn types of speeches including oral interpretation, impromptu, informative, and persuasive to gain confidence and experience as a public speaker in a variety of formats. The course is recommended for students considering careers in law, education, sales, or communications.

#### **Course Equivalency**

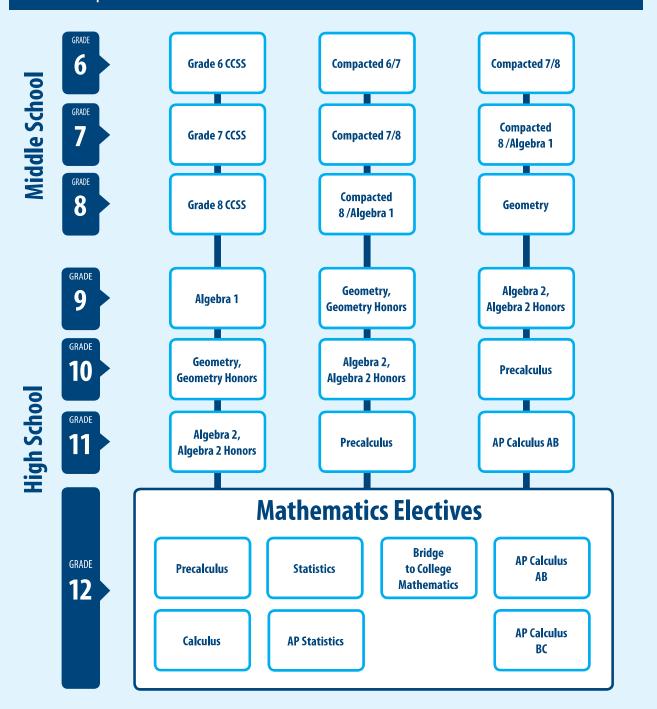
Course equivalency allows a single course to satisfy more than one graduation requirement without earning duplicate credit (see page 10). The following courses are offered for English credit in addition to those listed in this section.

Course		Page
AP Research: English (Elective Only)	551CTE	22
AP Seminar	Varies	22

# **Mathematics**



# Course Options for Grades 6-12



# **Mathematics**

#### **Program Introduction and Information**

Everett Public Schools Mathematics courses are offered in sequential order from Algebra 1 through AP Calculus. The program builds on fundamental mathematics concepts and essential skills. Students learn to critically think, effectively problem solve, and clearly communicate. Students experience the interaction of algebra, geometry, statistics, probability, and discrete mathematics as well as develop an understanding of the fundamental mathematical concepts of function, relation, invariance, and transformations. Technology is fully incorporated throughout ALL courses, with emphasis on applications of mathematics and mathematical models.

#### Algebra 1

101MTH

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

**Grade Levels:** 9-12

**Credit:** 1.0 Algebra credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites:

Other: Scientific calculator required. Graphing calculator

strongly recommended.

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

Algebra integrates traditional curriculum with statistics, data analysis, functions, discrete mathematics, geometry, probability, and trigonometry. Students work with data-rich, real-world situations and applications in an applications-based context where investigations precede the introduction of formulas and expressions. From fractals, iteration, and self-similarity to technology-accessible techniques through the use of the graphing calculator for statistical analysis, students participate in cutting-edge mathematics as well as time-honored topics and concepts. The TI 83+ calculator is used to enhance this course.

#### **Geometry**

201MTH

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-12

**Credit:** 1.0 Geometry credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Other:

Graphing calculator strongly recommended.

Course also offered online. See the Learning

Options for Students section on page 20 for more
information about the Online High School program.

Geometry includes the study of logical reasoning, algebraic applications, and characteristics of geometric forms. Students explore geometric relationships with a wide variety of tools including compasses, computers, and graphing calculators. Students perform constructions, measure figures, observe patterns, discuss findings, write definitions, and formulate geometric conjectures. The skills used throughout this course assist students in becoming self-motivated, independent thinkers.

# **Geometry Honors**

251MTH

LEARNING OPTIONS



Location: OnlineHS Grade Levels: 9-12

**Credit:** 1.0 Geometry credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Algebra 1 with a B or higher
Other: A minimum grade of C in this course is recommended for students going

on to Algebra 2 Trigonometry.

Scientific calculator required. Graphing calculator

strongly recommended.

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

Geometry Honors is for advanced students who have excelled in Algebra 1. Students move through traditional topics at a quicker pace while exploring additional topics. Students study logical reasoning, algebraic applications, and characteristics of geometric forms such as points, lines, planes, angles, polygons, and solids. Students learn through in-class experimentation, reasoning, guessing, verifying and measuring and present projects to the class.

#### Algebra 2/Trigonometry

301MTH

**Bridge to College Mathematics** 

Location: CHS, EHS, JHS

Grade Levels: 12

**Credit:** 1.0 Mathematics Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

**Prerequisites:** Algebra 2 or math teacher recommendation

Other:

Intended for students heading for college pathways not requiring Calculus, this course emphasizes modeling with mathematics focusing on higher-order thinking skills and understanding math concepts. Topics include building and interpreting functions (linear, quadratic, and exponential), writing, solving and reasoning with equations and inequalities, and summarizing, representing, and interpreting data. The course addresses a variety of essential standards form Algebra 1, Statistics, and Geometry, plus the Algebra 2 standards and must be taught using the Bridge to College Mathematics curriculum.

# LEARNING OPTIONS

Other:



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-12

Credit: 1.0 Algebra 2 credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Must have met the standards of Algebra 1

and Geometry, or have prior math teacher

recommendation and qualifying assessment scores.

Graphing calculator strongly recommended.

Course also offered online. See the Learning

Options for Students section on page 20 for more information about the Online High School program.

Algebra 2/Trigonometry encourages students to make sense of numbers, variables, expressions, equations, and algebraic laws in contextual situations. The course prepares students for additional study of mathematics, science, and courses rich in data analysis and statistics in high school and beyond, and allows students to work with real-life data, situations, and applications. Algebra 2 with Trigonometry integrates algebra with geometry, statistics, data analysis, functions, probability, and trigonometry along with emphasizing inquiry, problem solving, mathematics investigation, writing, discussion, and cooperative learning

# **Algebra 2/Trigonometry Honors**

351MTH

LEARNING OPTIONS



Location: OnlineHS Grade Levels: 9-12

Credit: 1.0 Algebra 2 credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Must have met the standards of Algebra 1

and Geometry, or have prior math teacher

recommendation and qualifying assessment scores.

Other: A minimum grade of C in this course is

recommended for students entering precalculus. Scientific calculator required. Graphing calculator

strongly recommended.

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

Algebra 2/Trigonometry Honors is for advanced students who plan to take Precalculus. The first part of the course is devoted to a review of concepts and skills learned in Algebra 1. Topics are extended to include methods of solving equations, solutions of systems of equations, inequalities, factoring polynomials, exponents and scientific notation, graphing, radicals, conic sections, logarithms, sequences and series, complex numbers and trigonometry.

#### **Precalculus**

401MTH

315MTH

LEARNING OPTIONS





Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-12

**Credit:** 1.0 Mathematics Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Algebra 2/Trigonometry with a C or better

is recommended or recommendation

from prior math teacher.

Must have met standard on Algebra 1 and

Geometry End of Course exams.

Other: Students have the option of earning college credit

through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program. Scientific calculator required. Graphing calculator

strongly recommended.

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

Precalculus with trigonometry: Concepts and applications prepare students for calculus by using new developments such as technology and cooperative learning to instill the concept that variables vary. Students use the law of cosines to model the position of an orbiting satellite, rather than analyzing a fixed triangle. Topics included in this course are coordinate geometry, trigonometry, sequences and series, solutions of equations, and complex numbers as well as many other topics critical to the study of calculus and beyond.

LEARNING **OPTIONS** 



Location: JHS 9-12 **Grade Levels:** 

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Successful completion of Precalculus. **Prerequisites:** 

Other: Students have the option of earning college credit

> through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program. Scientific calculator required. Graphing calculator strongly recommended.

Calculus does not begin with a review of previously learned mathematics, but instead students are immersed in calculus from day 1. The text combines graphingcalculator technology with a real-world application approach and presents calculus as a study of four fundamental concepts: limits, derivatives, definite integrals, and indefinite integrals. Students learn these concepts using algebraic, numerical, graphical, and verbal approaches.

#### **AP Calculus AB**

591MTH

LEARNING **OPTIONS** 



CHS, EHS, JHS Location:

Grade Levels:

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters (yearlong) Prerequisites: Completion of Precalculus with a C or better is recommended or

recommendation of prior math teacher.

Other: Throughout the term, students prepare for the

> AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP

exams, fees and credit transfers. A graphing calculator is

recommended for this course.

AP Calculus AB is equivalent to a first-semester college calculus course devoted to topics in differential and integral calculus. The AP course covers topics in these areas including concepts and skills of limits, derivatives, definite integrals, and the Fundamental Theorem of Calculus. The course teaches students to approach calculus concepts and problems when they are represented graphically, numerically, analytically, and verbally, and to make connections amongst these representations.

#### LEARNING **OPTIONS**



Location: CHS, EHS, JHS

**Grade Levels:** 10-12

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Two semesters (yearlong) Length: A grade of C or better in either AP Prerequisites:

Calculus AB or Calculus

Other: Throughout the term, students prepare for the

AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.

A graphing calculator is recommended for this course.

AP Calculus BC is equivalent to both first- and secondsemester college calculus courses and extends the content learned in AB to different types of equations and introduces the topic of sequences and series. The AP course covers topics in differential and integral calculus, including concepts and skills of limits, derivatives, definite integrals, the Fundamental Theorem of Calculus, and series. The course teaches students to approach calculus concepts and problems when they are represented graphically, numerically, analytically, and verbally, and to make connections amongst these representations.

#### **Statistics**

601MTH

#### LEARNING **OPTIONS**



**JHS** Location: **Grade Levels:** 10-12

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Successful completion of Algebra 2/Trigonometry Prerequisites: Other: Students have the option of earning college credit

through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Statistics is a high school statistics course with a modern, data-analytic approach allowing students to uncover, display, and explore patterns in data. Most data sets are real, based on up-to-date research, historical case studies, and student collected data. Students systematically use tools to build a coherent description of data-set patterns and to describe patterns in the language of their applied contexts. Students are led through a series of guided discussions followed by practice problems allowing the ideas to build on one another to enable students to grasp the big picture of statistical reasoning. The course is intended to prepare the student for future college-level courses and beyond.

LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Successful completion of Algebra 2/Trigonometry
Other: Throughout the term, students prepare for the AP

exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and

credit transfers.

Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

The AP Statistics course is equivalent to a one-semester, introductory, non-calculus-based college course in statistics. The course introduces students to the major concepts and tools for collecting, analyzing, and drawing conclusions from data. With four themes in the AP Statistics course exploring data, sampling and experimentation, anticipating patterns, and statistical inference.

# **Course Equivalency**

Course equivalency allows a single course to satisfy more than one graduation requirement without earning duplicate credit (see page 10). The following courses are offered for Mathematics credit in addition to those listed in this section.

Course		Page
AP Research: Mathematics	555CTE	22

# **Physical Education**



# Course Options for Grades 9-12

Physical Education 1

# **PE Electives**

Cardio & Core Training Flexibility & Fitness II

**Team Sports** 

Advanced Weight Training

Advanced Cardio & Core Training Flexibility & Fitness III

Advanced Team Sports

Yoga Core Training

**Court Sports** 

**Lifetime Sports** 

Walking

Advanced Court Sports

**PE Peer Tutor** 

Introduction to Weight Training

Flexibility & Fitness I

Sports Performance

**Weight Training** 

Related Course: Family Health (page 31)

# **Physical Education**

#### **Program Introduction and Information**

The Everett Public Schools Physical Education Department realizes a lifestyle of physical activity for fitness and a proper diet enhance a longer, healthier and more vigorous life regardless of an intended profession. Therefore, a wide variety of lifetime and leisure activities are offered as well as activities that develop and maintain overall physical fitness. Three semesters of physical education are required for graduation. Students must successfully complete a level 1 course before moving to level 2. Many level 2 and level 3 courses require a prerequisite from the previous level.

LEVEL 1	LEVEL 2	LEVEL 3
Physical Education 1	<ul> <li>Cardio &amp; Core Training</li> <li>Court Sports</li> <li>Flexibility &amp; Fitness I</li> <li>Intro to Weight Training</li> <li>Lifetime Sports</li> <li>PE Peer Tutor</li> <li>Sports Performance</li> <li>Walking</li> <li>Yoga Core Training</li> </ul>	<ul> <li>Advanced Cardio &amp; Core Weight Training</li> <li>Advanced Court Sports</li> <li>Advanced Team Sports</li> <li>Advanced Weight Training</li> <li>Flexibility &amp; Fitness II</li> <li>Flexibility &amp; Fitness III</li> <li>Weight Training</li> </ul>

# **Physical Education 1**

**PED101** 

### **Physical Education Electives**

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-12
Credit: 0.5 PE credit
Length: One semester

Prerequisites:

Other: PE 1 is a required course as a prerequisite to all other PE courses. Proper athletic attire and non-

marking athletic shoes are required.

Course also offered online. See the Learning

Options for Students section on page 20 for more information about the Online High School program.

As the beginning course in the PE curriculum, PE 1 is designed to introduce students to the basic rules and skills of a wide variety of team, individual, indoor, outdoor, and fitness activities. Instruction includes rules, skills, and strategies, with emphasis on teamwork and sportsmanship. Students are expected to dress daily and be highly active.

# Cardio & Core Training

PED209/PED210

Location: CHS, JHS Grade Levels: 9-12

Credit: 0.5 PE or Elective credit per semester

**Length:** One or two semesters

Prerequisites: PE 1

Other: Course can fulfill the prerequisite

for Advanced Team Sports. Course may be repeated for credit with instructor permission.

Proper athletic attire and non-marking athletic shoes

are required to receive credit for this course.

Designed to engage students in a variety of cardiovascular and toning workouts, the Cardio and Core Training activities include, but are not limited to dance such as Wii Fit or Zumba, step aerobics, cycling, kick boxing, running/jogging, Pilates, yoga, and agility and flexibility training. Equipment such as hand weights, stability and medicine balls, or stretch bands are used during core strength training

#### **Advanced Cardio & Core Training**

PED309/PED310

Location: CHS Grade Levels: 10-12

**Credit:** 0.5 PE or Elective credit per semester

**Length:** One or two semesters

**Prerequisites:** PE 1 and Cardio and Core Training.

instructor approval.

Other: Course may be repeated with instructor permission.

Proper athletic attire and non-marking shoes are required to receive credit for this course.

A continuation of Cardio & Core Training, this course is for students who are committed and dedicated to total personal fitness. Course activities may include nutrition and food monitoring, low-impact aerobic dance, rope skipping, step aerobics, running, jogging, resistance exercises, Pilates and

#### **Court Sports**

PED241/PED242

**Location:** CHS **Grade Levels:** 9-12

Credit: 0.5 PE or Elective credit per semester

**Length:** One or two semesters

**Prerequisites:** PE 1 and completion of a Level 2 course

Other: Course may be repeated with instructor permission.

Proper athletic attire and non-marking athletic shoes are required to receive credit for this course.

An activity-based course that focuses on basic skills and rules for court/net games such as pickle ball, badminton, tennis, racquetball, handball, volleyball, and wallyball. Fitness activities are included as a regular part of the class.

#### **Advanced Court Sports**

PED341/PED342

Location: CHS Grade Levels: 10-12

Credit: 0.5 PE or Elective credit per semester

**Length:** One or two semesters

Prerequisites: PE 1 and Court Sports (PED241 or PED242).
Other: Course may be repeated with instructor permission.

Proper athletic attire and non-marking athletic shoes are required to receive credit for this course.

A continuation of Court Sports with an emphasis

on advanced skills and strategies, competition and fitness activities are an integral part of the class.

# Flexibility & Fitness I

**PED351** 

Location: CHS Grade Levels: 9-12

**Credit:** 0.5 PE or Elective credit per semester

Length: One semester

Prerequisites: PE 1 and completion of a Level 2 course

Other: Proper athletic attire and non-marking athletic shoes

are required to receive credit for this course.

A non-contact martial arts training and conditioning course with an emphasis on the comprehensive development of fundamental self-defense skills needed to become an accomplished martial artist, this non-competitive class promotes discipline and respect.

#### Flexibility & Fitness II

PED353/PED354

Location: CHS Grade Levels: 10-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters
Prerequisites: PE 1 and Flexibility & Fitness I

(PED351 or PED 352).

Other: Course may be repeated with instructor permission.

Proper athletic attire and non-marking athletic shoes

are required to receive credit for this course.

A non-contact martial arts training and conditioning course with an emphasis on the comprehensive development of fundamental self-defense skills needed to become an accomplished martial artist, this non-competitive class continues where the Level I class left off.

#### Flexibility & Fitness III

PED357/PED358

Location: CHS Grade Levels: 10-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters
Prerequisites: PE 1 and Flexibility & Fitness II

**Other:** Course may be repeated with instructor permission.

Proper athletic attire and non-marking athletic shoes are required to receive credit for this course.

A non-contact martial arts training and conditioning course with an emphasis on the comprehensive development of fundamental self-defense skills needed to become an advanced martial artist, this non-competitive class continues where the Level II class left off.

**LEARNING OPTIONS** 



Location: EHS, JHS, OnlineHS

**Grade Levels:** 

Credit: 0.5 PE or Elective credit per semester

One or two semesters Length:

Prerequisites:

Other: Course can fulfill the prerequisite

for Advanced Team Sports. Course may be repeated for credit with instructor permission.

Proper athletic attire and non-marking athletic shoes are required to receive credit for this course. Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

This course combines a variety of indoor and outdoor team sports and conditioning activities within a competitive team atmosphere. Students are expected to be highly active. Emphasis is on developing specific sports skills, strategies, and sportsmanship.

#### **PE Peer Tutor**

PED217/PED246

**JHS** Location: **Grade Levels:** 10-12

0.5 PE or Elective credit per semester Credit:

Length: One or two semesters

Prerequisites:

Other: Course may be repeated with instructor permission

PE teacher permission is recommended.

PE Peer Tutors work with a maximum of one to three kids to allow for small group help with kids. Tutors directly work with teachers to help Special Education students improve and reach their goals.

#### **Sports Performance**

PED215

Location: EHS. JHS **Grade Levels:** 10-12

Credit: 0.5 PE or Elective credit per semester

Length: One semester

Prerequisites:

Proper athletic attire and non-marking athletic shoes Other:

are required to receive credit for this course.

Do you want to be stronger, jump higher, run faster, and have greater success in your given sport or after-school activity? Sports Performance is for anyone who is serious about improving their overall sports abilities. Activities include: strength training, speed and agility training and jump training.

#### **Team Sports**

**CHS** Location: **Grade Levels:** 10-12

0.5 PE or Elective credit per semester Credit:

Length: One or two semesters

Prerequisites: PE 1 and completion of a Level 2 course

Other: Course may be repeated with instructor permission.

Proper athletic attire and non-marking athletic shoes

are required to receive credit for this course.

An activity-oriented course focusing on basic skills and rules of games such as basketball, volleyball, wallyball, floor hockey, flag football, softball, and soccer. Overall fitness is included as a regular part of the class.

#### **Advanced Team Sports**

PED331/PED332

CHS, JHS Location: **Grade Levels:** 10-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

Prerequisites: Health plus 1.0 credit of PE (must include PE 1)

Other: Course may be repeated for credit

with instructor permission.

Proper athletic attire and non-marking athletic shoes are required to receive credit for this course.

A continuation of Team Sports with an emphasis on advanced skills and strategies. Team competition is an integral part of the class.

# **Walking**

PED201/PED202

**LEARNING OPTIONS** 



Location: EHS, JHS, OnlineHS

**Grade Levels:** 9-12

**Credit:** 0.5 PE or Elective credit per semester Length: One, two or three semesters Prerequisites: PE 1 or instructor permission

Other: Course may be repeated for up to 1.5 total

credit, with instructor permission.

Must be prepared to walk outside and walk two miles each day. Students need umbrellas and appropriate clothes for outdoor walking.

Proper athletic attire and non-marking athletic shoes

are required.

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

As an alternative to regular physical education classes, students are expected to participate in daily walks to earn credit in this course. Instruction includes safety rules, cardiovascular benefits, and different types of walking strategies.

# Introduction to Weight Training

#### PED211/PED212

Location: CHS, EHS, JHS

Grade Levels: 9-12

**Credit:** 0.5 PE or Elective credit per semester

**Length:** One or two semesters

Prerequisites: PE 1

Other: Introductory course needed before Weight Training.

Proper athletic attire and nonmarking athletic shoes are required. Course may be repeated for credit with instructor permission.

For students interested in strength development, muscular endurance, flexibility and overall fitness, Introduction to Weight Training teaches a variety of lifts, plyometrics, and agility drills.

#### **Weight Training**

PED213/PED214

Location: CHS, EHS, JHS

Grade Levels: 10-12 (grade 10 on a space available basis)
Credit: 0.5 PE or Elective credit per semester

**Length:** One or two semesters

Prerequisites: PE 1 and Introduction to Weight Training
Other: Course can fulfill the prerequisite

for Advanced Team Sports.

Course may be repeated for credit with instructor permission.

Proper athletic attire and non-marking athletic shoes are required to receive credit for this course.

Weight Training is for students interested in strength development, muscular endurance, and overall fitness. Students develop strength, power, and flexibility and learn a variety of lifts, plyometrics, and agility drills.

### Advanced Weight Training PED311/PED312

Location: CHS

Grade Levels: 10-12 (grade 10 on a space available basis)
Credit: 0.5 PE or Elective credit per semester

**Length:** One or two semesters

**Prerequisites:** PE 1 and one year of Weight Training.

Varsity letter in athletics.

Other: Course may be repeated for credit with

instructor permission. Proper athletic attire and non-marking athletic shoes are required to receive credit for this course.

Designed for the dedicated varsity athlete interested in developing strength, flexibility, ballistic power, and speed, this course also may include an individual sports-specific lifting program for one-season, in-season, and off-season athletes.

#### **Yoga Core Training**

PED216/PED245

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 PE or Elective credit per semester

**Length:** One or two semesters

Prerequisites: PE 1

Other: Course can fulfill the prerequisite

for Advanced Team Sports.

Course may be repeated for credit with instructor permission.

Proper athletic attire and non-marking athletic shoes

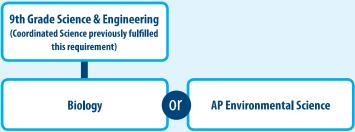
are required to receive credit for this course.

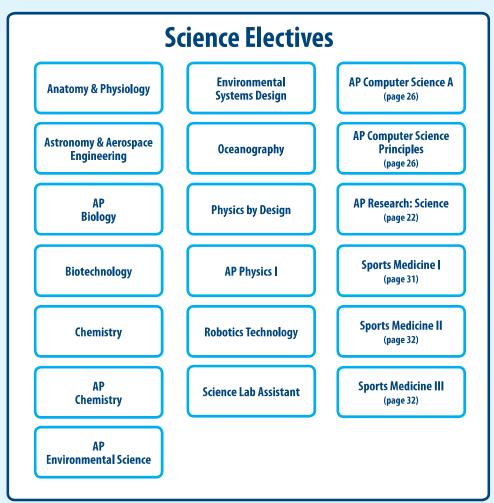
Enjoy the benefits of yoga and core training with a focus on low impact activities to improve overall flexibility, strength, and cardiorespiratory endurance and stress reduction.

# Science



# Course Options for Grades 9-12





# Science

#### **Program Introduction and Information**

Everett Public Schools Science and Engineering courses are designed to offer students a variety of science options. Students are required to complete three credits of science during their high school career, two of which must be lab-based. All of the science courses offered in Everett Public Schools high schools are lab-based. Students have access to a variety of Advanced Placement (AP) and rigorous science courses. By meeting the appropriate prerequisites, students may begin AP coursework in their ninth grade year.

#### 9th Grade Science & Engineering 1215Cl

Location: CHS, EHS, JHS, SHS

**Grade Levels:** 9

**Credit:** 1.0 9th Grade Science & Engineering

and CTE credit (0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

**Length:** Two semesters (yearlong)

Prerequisites:

Other: A lab science course.

The 9th Grade Science & Engineering course is aligned to the new Washington State Science Learning Standards, also known as the Next Generation Science Standards. This course will support student engagement in science and engineering content, practices, and cross cutting concepts as related to phenomena in our region and world. Engineering design projects and the use of technology will provide students the opportunity to deepen their understanding of science by applying their knowledge to solve problems. The curriculum adoption for this course is in place for spring of 2018. Coordinated Science may also fulfill this requirement.

#### A message to our students and families:

Science courses are undergoing changes due to the transition to the Washington State Science Learning Standards, also known as the Next Generation Science Standards. Over the next few years, you will notice changes in the science courses being offered.

For additional information about these standards, please review: https://www.nextgenscience.org/sites/default/files/ParentGuide%20Grades%209to12%20-%20General.pdf

# **Biology**

**201SCI** 

LEARNING OPTIONS



**Location:** CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 10-12

Credit: 1.0 Biology credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: 9th Grade Science & Engineering

or Coordinated Science
Other: A lab science course.

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

A laboratory course preparing students for life science, students develop science inquiry skills and knowledge, focusing on the use of evidence to form conclusions. Major themes include characteristics of living systems, structure and organization of living systems, molecular basis for heredity, human biology, life processes and the flow of matter and energy, interdependence of life, and environmental and resource issues. Students complete lab activities, extended projects, write papers, and defend their work with a focus on developing problem solving and scientific process skills. Lab activities are an important component of this course.

#### Anatomy & Physiology

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS

Grade Levels: 11-12

Credit: 1.0 Science Elective or CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

**Length:** Two semesters (yearlong)

**Prerequisites:** 9th Grade Science & Engineering or

Coordinated Science; Biology with a C or higher or teacher recommendation

Other: A lab science course.

Cost and registration fees for the 5-credit UW in the High School course varies. Contact UW to request college course on UW transcript. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Students are introduced to the relationship between structure and function within the body's 11 basic organ systems, as well as disorders and diseases. The course incorporates an exploration of bioscience medical careers. The course includes laboratory activities, animal dissection, discussions, student presentations, individual and group research, and problem solving.

#### **Astronomy & Aerospace Engineering**

**501SCI** 

LEARNING OPTIONS



Location: JHS

**Grade Levels:** 9-12 only if they meet prerequisites

**Credit:** 1.0 Science Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: 9th Grade Science & Engineering

or Coordinated Science, Biology (or concurrent enrollment), and Algebra 2

Other: A lab science course.

Cost and registration fees for the 5-credit UW in the High School course varies. Contact UW to request college course on UW transcript. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Study of the universe, star formation and planet formation. Engineering projects and competitions.

# **AP Biology**

LEARNING OPTIONS

Length:

273SCI



**Location:** CHS, EHS, JHS

Grade Levels: 11-12

**Credit:** 1.0 Biology or Science Elective

credit (0.5 per semester) Two semesters (yearlong)

Prerequisites: Biology or Biology Honors with a C+ or better

Chemistry with a C+ or better or concurrent enrollment in Chemistry

Written recommendation from Biology teacher

Other: A lab science course.

Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams. fees and credit transfers.

Summer homework required.

AP Biology is an introductory college-level biology course. Students cultivate their understanding of biology through inquiry-based investigations as they explore evolution, cellular processes, energy and communication, genetics, information transfer, ecology, and interactions. Lab activities and field work are an important component of the course.

# **Biotechnology**

407SCI

Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 Science Elective or CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

**Length:** Two semesters (yearlong)

Prerequisites: 9th Grade Science & Engineering or Coordinated

Science; Biology with a grade of C or higher

Other: A lab science course.

Designed to provide a broad overview of the science of Biotechnology as well as develop the technical skills needed by local industry, this course covers laboratory investigations with an emphasis on techniques being used in bioscience labs to address current world issues. Topics may include DNA technology to make insulin, genetically modified foods, forensic investigations, and gene therapy to treat genetic diseases.

533SCI

LEARNING **OPTIONS** 



Location: CHS, EHS, JHS

**Grade Levels:** 10-12

**Credit:** 1.0 Science Elective credit (0.5 per semester)

Two semesters (yearlong) Length:

9th Grade Science & Engineering or **Prerequisites:** 

Coordinated Science, Biology taken or concurrent enrollment in Algebra 2

Other: A lab science course.

> Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

An inorganic laboratory science course investigates atomic structure, properties of the elements, how elements and compounds react, and how energy is transferred in chemical reactions. Chemistry is the science that studies matter with attention on three major questions: What is matter? Why does matter have the properties it has? How can changes from one form to another be controlled? Chemistry is an experimental science where students perform experiments applying the principles that control and predict chemical changes. Lab activities are an important component of this course.

# **AP Chemistry**

391SCI

**LEARNING OPTIONS** 

Other:







CHS. EHS. JHS Location:

**Grade Levels:** 11-12

1.0 Science Elective credit (0.5 per semester) Credit:

Length: Two semesters (yearlong) Prerequisites:

Biology and Chemistry (a minimum grade of C+ is recommended).

Algebra 2/Trigonometry or concurrent enrollment

A lab science course.

Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and

credit transfers.

Summer homework required.

The AP Chemistry course provides students with a foundation to support future advanced course work in chemistry. Through inquiry-based learning, students develop critical thinking and reasoning skills. Students cultivate their understanding of chemistry and science practices as they explore topics such as atomic structure, intermolecular forces and bonding, chemical reactions, kinetics, thermodynamics, and equilibrium.

LEARNING **OPTIONS** 

Location:



CHS, EHS, JHS

**Grade Levels:** 9-12

1.0 Science Elective and CTE Credit:

credit (0.5 per semester)

Science and CTE graduation requirements Course Equivalency:

Length: Two semesters (yearlong) Prerequisites: 9th Grade Science & Engineering

or Coordinated Science

Other: A lab science course.

> Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and

credit transfers.

Students (Grades 10-12) have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

The AP Environmental Science course is designed to be the equivalent of a one-semester introductory college course through which students engage with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world. The course requires students identify and analyze natural and human-made environmental problems, evaluate the relative risks associated with the problems, and examine alternative solutions for resolving or preventing them. Environmental Science embraces topics from geology, biology, environmental studies, environmental science, chemistry, and geography.

# **Environmental Systems Design**

Location: CHS. EHS. JHS

**Grade Levels:** 10-12

Credit: 1.0 Science Elective or CTE

credit (0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Lenath: Two semesters (yearlong) Prerequisites:

9th Grade Science & Engineering or

Coordinated Science and Biology

Other: A lab science course.

Offering students engaging, project-based experiences in science and environmental education, this course is a strong alternative for students not wishing to take Chemistry or Physics. The first part of the course is a series of project-based investigations on energy generation, water management, and land use. The class emphasizes group collaboration and incorporates environmental stewardship and advocacy.

**LEARNING OPTIONS** 



Location: **OnlineHS Grade Levels:** 10-12

Credit: 0.5 Science Elective credit

One semester Length: Biology and Algebra 1 Prerequisites: Other: A lab science course. STEM course.

> Course offered online. See the Learning Options for Students section on page 20 for more information

about the Online High School program.

An introduction to Earth's oceans, including origin and structure of ocean basins, seawater chemistry, ocean structure, and circulation this course includes laboratory projects stressing local issues such as chemistry and physics of the Snohomish Estuary, effects of waves and tides on coastal communities, surface currents in Puget Sound, and seafloor mapping to better understand earthquake and volcanic hazards in the Pacific Northwest. Lab activities and field work are an important component of the course.

# **Physics by Design**

471SCI

Location: CHS, EHS, JHS **Grade Levels:** 10-12

1.0 Science Elective and CTE credit Credit:

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong)

9th Grade Science & Engineering or Coordinated Prerequisites:

> Science and Biology (or concurrent enrollment) Successful completion of or concurrent enrollment in Algebra 2/Trigonometry

Other: A lab science course.

Physics by Design is an inquiry based science course using design challenges to demonstrate physics concepts. Recommended for all students interested in sciences, mathematics, and engineering Physics by Design concepts are presented through real-world challenges. Topics include mechanics (the study of motion, forces, work, and energy in mechanical systems), static electricity, electric circuits, magnetism, light and optics, and the historical development of physics concepts. Lab activities are an important component of this course.

LEARNING **OPTIONS** 







Location: CHS, EHS, JHS

**Grade Levels:** 10-12

**Credit:** 1.0 Science Elective credit (0.5 per semester)

Two semesters (yearlong) Length:

9th Grade Science & Engineering or Prerequisites:

Coordinated Science, Biology (or concurrent enrollment), and Algebra 2/Trigonometry

Other: A lab science course.

> Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program. Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.

Summer homework required.

Students explore principles of Newtonian mechanics (including rotational motion); work, energy, and power; mechanical waves and sound; and introductory, simple circuits. The course is based on six Big Ideas, which encompass core scientific principles, theories, and processes that cut across traditional boundaries and provide a broad way of thinking about the physical world.

# **Robotics Technology**

307SCI

CHS, EHS, JHS Location:

**Grade Levels:** 9-12

Credit: 1.0 Science Elective and CTE

credit (0.5 per semester)

**Course Equivalency:** Science and CTE graduation requirements

Length: Two semesters (yearlong)

Prerequisites: 9th Grade Science & Engineering or Coordinated

Science and Biology (or concurrent enrollment)

Other: A lab science course.

Robotics is a project-based course in which students explore the design, programming, and fabrication of robotics equipment and technology. Students explore the industry applications of robots and understand the implications of robotics in society. The course consists of engineering, physics, electronics, mechanics, and computer programming principles. The design process is emphasized as the robots are tested and designs modified. Teamwork and collaboration are an essential component of the class.

#### **Science Lab Assistant**

#### SCI903/SCI904

Location: CHS, EHS, JHS

Grade Levels: 11-12

**Credit:** 0.5 Elective credit per semester

**Length:** One or two semesters

Prerequisites: Completion of one year of the lab science

you are registering to assist in and approval by the Science teacher.

Other: A lab science course.

STEM course.

Course may be repeated for credit.

An opportunity for a limited number of students who enjoy science and working with science teachers in a class they have completed, this course offers students further science knowledge and laboratory science process skills through assisting the teacher in preparing labs and assisting students during classroom and laboratory activities.

# **Course Equivalency**

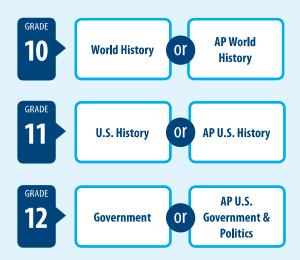
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 10). The following courses are offered for Science credit in addition to those listed in this section.

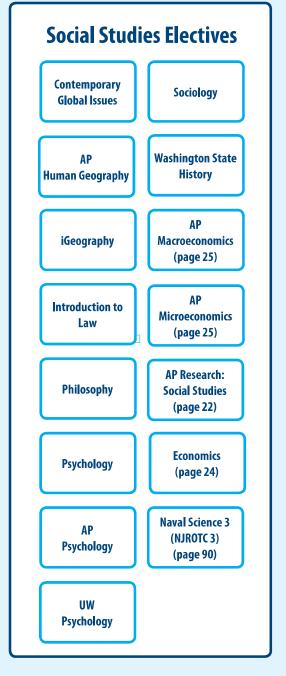
Course		Page
AP Computer Science A	337CTE	26
AP Computer Science Principles	481CTE	26
AP Research: Science	557CTE	22
Sports Medicine	CTE166	31
Sports Medicine II + Internship	CTE170/CTE176	32
Sports Medicine III + Internship	CTE172/CTE176	32

# **Social Studies**



# Course Options for Grades 9-12





# **Social Studies**

#### **Program Introduction and Information**

The Everett Public Schools Social Studies program covers required courses such as World History, AP World History, U.S. History and Washington History, and offers a variety of optional classes available for grades 10-12. Other classes include Economics, AP U.S. Government and Politics, and Philosophy. Social Studies classes provide students with a high standard of understanding in history, economics, geography and civics.

#### **World History**

201SOC

**LEARNING OPTIONS** 



Location: **Grade Levels: Credit:** 

CHS, EHS, JHS, SHS, OnlineHS

1.0 World History credit (0.5 per semester) Length: Two semesters (yearlong)

**Prerequisites:** 

Other:

Course also offered online. World History Honors (SOC251/252) offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

The goal of World History is to prepare students to participate in a pluralistic, democratic society through understanding multiple perspectives, making/evaluating decisions based on reason and evidence, respecting various cultures, and recognizing their role in a global economy. Students explore and analyze the world from 1450-1914 during 1st semester and from 1914-present during 2nd semester. Skills include developing and supporting an argument with primary and secondary sources. Other topics include cause and effect of conflict, human and civil rights, the global impact of health improvements, population growth, and scientific developments, genocide, and terrorism.

### **AP World History**

291S0C

LEARNING **OPTIONS** 







Location:

**Grade Levels:** 

Credit: Length: Prerequisites: Other:

CHS, EHS, JHS

10-12; permission required for grade 9, on a space available basis

1.0 World History credit (0.5 per semester)

Two semesters (yearlong)

Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.

Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program. Summer homework required.

AP World History focuses on developing abilities to think conceptually about world history from approximately 8000 BCE to the present and apply historical thinking skills while learning about the past. Five themes of equal importance focusing on the environment, cultures, state-building, economic systems, and social structures-provide areas of historical inquiry for investigation throughout the course. AP World History encompasses the history of the five major geographical regions of the globe: Africa, the Americas, Asia, Europe, and Oceania, with special focus on historical developments and processes that cross multiple regions.

# **U.S.** History

301S0C

LEARNING **OPTIONS** 



Location:

**Grade Levels:** 

CHS, EHS, JHS, SHS, OnlineHS

Credit: Length: 1.0 U.S. History credit (0.5 per semester) Two semesters (yearlong)

Prerequisites: Other:

Course also offered online. U.S. History Honors (SOC351/352) offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program. Students are responsible for determining whether this course fulfills Washington state public four-year college/university social science admission requirements.

In this course students develop their inquiry and analytic thinking skills, problem solving, and group processing skills while studying specific time periods and ongoing topical U.S. History themes. Students study the following time periods: Civil War, Reconstruction, Industrial Revolution and the Gilded Age, the development of U.S. foreign policy during WWI and WWII, the Cold War, the Civil Rights and Vietnam War Era, and the contemporary United States. Students get a solid understanding of the facts, but also question assumed truths, recognize patterns, analyze motives, synthesize information, make relevant connections, predict probable outcomes, and draw their own conclusions about their understanding. They apply this to world developments and events impacting modern American life.

#### **AP U.S. History**

391S0C

**LEARNING OPTIONS** 







Location: **Grade Levels:** 

CHS, EHS, JHS

11-12; permission required for others, on a space available basis

Credit: 1.0 U.S. History credit (0.5 per semester) Two semesters (yearlong) Length:

Prerequisites:

Other:

Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and

credit transfers. Students have the option of earning college

credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program. Summer homework required.

AP United States History focuses on developing abilities to think conceptually about U.S. history from approximately 1491 to the present and apply historical thinking skills as they learn about the past. Seven themes of equal importanceidentity; peopling; politics and power; work exchange, and technology; America in the world; environment and geography; and ideas, beliefs, and culture-provide areas of historical inquiry for investigation throughout the course. Students are required to reason historically about continuity and change over time and make comparisons among various historical developments in different times and places.

Government

S0C501

**LEARNING OPTIONS** 





CHS, EHS, JHS, SHS, OnlineHS

**Grade Levels:** 12

Credit: 0.5 Government credit Length: One semester

Prerequisites: Other:

Location:

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program. Students are responsible for determining whether this course fulfills Washington state public fouryear college/university social science admission requirements.

Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

The Government course examines the structure of the United States federal government and the rights of its citizens under the Constitution. Included in the course is the study of the structure of the American federal and state governments, the political process and political parties in the American system, and the examination of governments in other nations. Students prepare for effective citizenship, voting, and understanding their rights and responsibilities.

#### **AP U.S. Government & Politics**

591S0C

**LEARNING OPTIONS** 







Location: CHS, EHS, JHS, SHS

**Grade Levels:** 11-12

Credit: 1.0 Government credit (0.5 per semester) Course Equivalency: Social Studies and CCRS graduation requirements

Length:

Two semesters (yearlong)

Prerequisites: Other:

Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the

Learning Options for Students section on page 18 for more information about AP exams, fees and

credit transfers.

Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Summer homework required.

AP United States Government & Politics introduces students to key political ideas, institutions, policies, interactions, roles, and behaviors characterizing the political culture of the United States. The course examines politically significant concepts and themes, through which students learn to apply disciplinary reasoning, assess causes and consequences of political events, and interpret data to develop evidence-based arguments.

#### **Social Studies Electives**

#### **Contemporary Global Issues**

S0C411

**LEARNING OPTIONS** 



Location: CHS, JHS, SHS, OnlineHS

**Grade Levels:** 11-12

**Credit:** 0.5 Social Studies Elective credit

Length: One semester

Prerequisites:

Other:

Students are responsible for determining whether this course fulfills Washington state public fouryear college/university social science admission

requirements.

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

As current as the latest headlines, this class is for students who enjoy politics, current events, debates, class discussions, and role playing. The course explores world events and issues by looking for their causes and historical backgrounds. Students study and analyze national changes, worldwide changes, trends, and predictions for the future. Informaion for classroom discussions comes from current publications (newspapers, magazines, and Internet).

#### **AP Human Geography**

691S0C

**LEARNING OPTIONS** 



CHS, EHS, JHS Location:

9-12 **Grade Levels:** 

1.0 Social Studies Elective credit Credit: Length: Two semesters (yearlong)

**Prerequisites:** 

Other:

Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.

Students are responsible for determining whether this course fulfills Washington state public fouryear college/university social science admission requirements.

Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

AP Human Geography explores the questions: Who are we, what do we do, and where do we do it? Like geographers, students will employ tools, including a

wide selection of maps, graphs, texts, and multimedia to explain the interactions between people and places on our planet. The course also seeks to answer the question: How did we get to where we are today and what do we need to do to thrive in the future on a planet with limited resources? Topics include population and migration; cultural patterns and processes; political organization of space; agriculture and rural land use; industrialization and economic development; cities and urban land use.

# iGeography

SOC101

**LEARNING OPTIONS** 



**OnlineHS** Location: **Grade Levels:** 9-12

Credit: 0.5 Social Studies credit Length: One semester

Prerequisites:

Other: A social studies elective course. Course also offered

online. Students are responsible in determining whether this course fulfills Washington State public 4-year college/university social science admission

requirements.

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

Students study the essential elements of geography in topics that include world religions and culture, political and economic systems, and human impact on the environment. Students also learn essential social studies skills through field work.

#### **Introduction to Law**

SOC113

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 0.5 Social Studies Elective credit

Length: One semester

Prerequisites:

Other:

This semester long course is an introduction to law and justice in American society, tracing the roots of our legal rights, as well as how laws are interpreted in the U.S. courts and how laws are executed in the U.S. penal system. On a broader level, students wrestle with philosophical issues concerning the multiple influences on law and how laws shape society and individual lives. Students will also have the opportunity to learn the practical components of law, such as how to affect change in the legal process, file a legal action, and interact with police.

#### **Philosophy**

S0C630

Location: CHS, JHS **Grade Levels:** 11-12

Credit: 0.5 Social Studies Elective credit

Length: One semester

Prerequisites:

Other: Check availability before registering.

Philosophy engages students in the study of the major philosophers and philosophies that have had profound effects on the world. Students study and compare formal, secular, and religious philosophies. Through comprehension and manipulation of abstract ideas, students grapple with diverse points of view and develop logical and rational analyses of their lives and their world. Students identify their own philosophies. Students may be asked to demonstrate their understanding through class discussions, seminars and presentations.

# **Psychology**

S0C610

**LEARNING OPTIONS** 



EHS, JHS, OnlineHS Location:

**Grade Levels:** 9-12

Credit: 0.5 Social Studies Elective credit

Length: One semester

Prerequisites:

Other: Successful completion of Biology recommended.

> Students are responsible for determining whether this course fulfills Washington state public four-year college/university social science admission requirements.

Students study human behavior through the approaches of various schools of psychological thought. Topics of investigations include such areas as sensation, perception, states of consciousness, memory, thinking and intelligence, personality theory, learning, meta-cognition, brain theory, mental disorders, and social psychology.

# **AP Psychology**

693S0C

LEARNING **OPTIONS** 





Location: CHS, EHS, JHS

**Grade Levels:** 11-12

Credit: 1.0 Social Studies, CTE, or Elective credit Course Equivalency: Social Studies and CTE graduation requirements Length: Two semesters (yearlong)

Prerequisites:

Other: Recommended for students with a solid

background in biology and statistical math. Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to

**UW Psychology** 

695S0C

**LEARNING OPTIONS** 





and evidence, and effectively communicate ideas.

JHS Location: **Grade Levels:** 11-12

1.0 Social Studies Elective credit Credit: Length: Two semesters (yearlong) **Prerequisites:** 

Other:

Recommended for students with a solid background in biology and statistical math. Students are responsible for determining whether this course fulfills Washington state public four-year college/university social science admission requirements. The 5-credit UW in the High School course fee and registration fee varies each year. Students need to directly request from the UW to have the college course appear on the UW transcript. Summer homework required.

students who score a 3, 4 or 5 on the AP exam.

See the Learning Options for Students section on page 18 for more information about AP

exams, fees and credit transfers.

Summer homework required.

The AP Psychology course introduces students to the

systematic and scientific study of human behavior and

mental processes. While considering the psychologists

and apply psychological theories, key concepts, and

and studies that have shaped the field, students explore

phenomena associated with such topics as the biological

bases of behavior, sensation and perception, learning and

cognition, motivation, developmental psychology, testing

and social psychology. Students employ psychological

use the scientific method, analyze bias, evaluate claims

and individual differences, treatment of abnormal behavior,

research methods, including ethical considerations, as they

UW Psychology is designed to introduce students to the systematic and scientific study of the behavior and mental processes of human beings through the study of the major perspectives in this field. Students are exposed to the psychological facts, principles, and phenomena associated with each of the major subfields within psychology. They also learn about the ethics and methods psychologists use in their science and practice.

Sociology

Location: CHS, EHS, JHS **Grade Levels:** 10-12

Credit: 0.5 Social Studies Elective credit

Length: One semester

**Prerequisites:** 

Other: Students are responsible in determining whether this course fulfills Washington

State public 4-year college/university social

science admission requirements.

Sociology is a study of human relations and our interactions with various groups as well as the part environment and heredity play in our development. The class discusses social problems and possible solutions, ways of developing tolerance and fairness, and the importance of respecting diverse opinions and beliefs. Students study social structure/organization and the role of conformity and defiance in our everyday lives.

#### **Washington State History**

S0C401

S0C620

**LEARNING OPTIONS** 



CHS, EHS, JHS, SHS, OnlineHS Location:

9-12; may be limited to grade 12, **Grade Levels:** depending on space availability

**Credit:** 0.5 WA State History credit One semester

Length:

Prerequisites: Other:

Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program. Students are responsible for determining whether this course fulfills Washington state public fouryear college/university social science admission

requirements.

In Washington State History students learn about the geologic, environmental, historical, economic, and current factors that created the present-day state of Washington and its people. Students study from ancient Pacific Northwest to present day and the current structure and politics of Washington state and local governments.

# **Course Equivalency**

Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 10). The following courses are offered for Social Studies credit in addition to those listed in this section.

Course		Page
AP Macroeconomics	495CTE	25
AP Microeconomics	493CTE	25
AP Research: Social Studies	553CTE	22
Economics	CTE215	24
Naval Science 3 (NJROTC 3)	303NJR	90

# **Visual & Performing Arts**



# Course Options for Grades 9-12

#### **Visual Arts**

- Introduction to Art
- Introduction to Art: Ceramics
- Introduction to Art: Design
- Introduction to Art:Drawing & Painting
- Cartooning 1
- Cartooning 2
- Drawing & Painting I
- Drawing & Painting II
- Ceramics I
- Ceramics II
- Beginning Glass Art
- Advanced Glass Art
- AP Studio Art: 2-D Design
- AP Studio Art: 3-D Design
- AP Studio Art: Drawing
- Digital Photography I (page 27)
- Digital Photography II (page 27)
- Introduction to Graphic Design (page 28)
- Graphic Design I (page 28)
- Graphic Design II (page 28)
- Graphic Design III (page 28)
- Art Peer Tutor
- AP Research: V&P Arts
- Publications I, II, III, IV (pages 28 & 29)

#### **Theatre**

- Beginning Drama
- Intermediate Drama
- Advanced Drama
- Drama Improvisation
- Technical Theatre
- Technical Theatre II
- Technical Theatre III

#### Music

- Music Studio |
- Music Studio II
- Bass Guitar
- ☐ Guitar 1
- ☐ Guitar 2
- ☐ Guitar 3
- Piano Lab 1
- Piano Lab 2
- Concert Choir
- Jazz Choir
- Symphonic Choir
- Treble Choir
- Men's Vocal Ensemble
- Women's Select Ensemble
- Concert Orchestra
- Symphonic Orchestra
- Concert Band
- Symphonic Band
- Marching Band
- Percussion Ensemble
- Wind Ensemble
- Honors Wind Ensemble
- Beginning Jazz Ensemble
- Jazz Ensemble

# **Visual & Performing Arts**

# **Program Introduction and Information**

The Everett Public Schools Visual and Performing Arts classes offer a variety of creative options to meet graduation requirements and beyond. Students may enter electives and experience several artforms and media or pursue a specific art area of interest. Students are responsible for paying required fees and for materials and supplies.

#### **Visual Arts**

#### **Introduction to Art**

**FAA101** 

Location: JHS, SHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

**Length:** One semester

Other: Students are responsible in determining whether this course fulfills Washington state public 4-year

college/university arts admission requirements.

**Fee:** Material fees vary in this course.

An introduction to basic drawing, design, and concepts, this course is designed to build skills and understandings of the visual arts. Course content covers basic concepts in art history, criticism, and aesthetics and gives hands-on experience in applying them in a variety of media. Students use visual images to express personal ideas and study the world around them. The course is a prerequisite to all other visual art courses.

#### Introduction to Art: Ceramics FAA107

**Location:** EHS **Grade Levels:** 9-12

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

Other: Students are responsible in determining whether

this course fulfills Washington state public 4-year college/university arts admission requirements.

Fee: Material fees vary in this course.

Beginning Ceramics introduces students to basic ceramic techniques for the original design and fabrication of products using clay materials, as per teacher direction.

#### Introduction to Art: Design FAA117

Location: CHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

**Length:** One semester

Other: Students are responsible in determining whether

this course fulfills Washington state public 4-year college/university arts admission requirements.

**Fee:** Material fees vary in this course.

The course is an introduction to basic design concepts, with an emphasis on applying art elements and principles, using hands-on media. A variety of art materials and techniques are introduced to build basic art-making skills. Famous artist works are used to illustrate the art concepts taught, and provide exposure to art history, art criticism, and aesthetics.

#### **Intro to Art: Drawing & Painting** FAA115

Location: CHS, EHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

**Length:** One semester

Other: Students are responsible in determining whether

this course fulfills Washington state public 4-year college/university arts admission requirements.

**Fee:** Material fees vary in this course.

A one semester class introducing students to Art with an emphasis on using and developing drawing and painting skills. The art elements and principles are taught and applied through realistic and imaginative assignments, which includes shading, perspective, and modeling to create the illusion of form and space. Famous artists' works serve to illustrate these skills.

### **Cartooning 1**

Other:

**FAA131** 

**Location:** EHS, JHS **Grade Levels:** 9-12

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

**Prerequisites:** Introduction to Art (a minimum grade of C is

recommended) or portfolio review by instructor Students are responsible in determining whether this course fulfills Washington state public 4-year

this course fulfills Washington state public 4-year college/university arts admission requirements.

Fee: Material fees vary in this course.

In this course, students learn basic concepts behind comic book illustrations including figures, motion and surroundings as well as composition, layout and dialogue. Students expand on previously learned drawing skills from the Introduction to Art class.

Other:

Fee:

Location: EHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

**Prerequisites:** Introduction to Art (a minimum grade of C is

recommended) or portfolio review by instructor

Other: Students are responsible in determining whether

this course fulfills Washington state public 4-year college/university arts admission requirements.

**Fee**: Material fees vary in this course.

A mixture of required and independent projects dependent upon the student's area of emphasis.

# **Drawing & Painting 1**

**FAA111** 

**Location:** CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

**Length:** One semester

**Prerequisites:** Introduction to Art (a minimum grade of C is

recommended) or portfolio review by instructor

Other: Students are responsible in determining whether

this course fulfills Washington state public 4-year college/university arts admission requirements.

**Fee:** Material fees vary in this course.

Drawing & Painting 1 builds on the basics learned in Introduction to Art. Students demonstrate their understanding of the elements and principles of art through studio assignments which explore advanced compositional problems. Students explore a variety of drawing and painting media. Emphasis is on learning to self critique.

#### **Drawing & Painting 2**

FAA113/FAA114

Location: CHS, EHS, JHS

Grade Levels: 10-12

**Credit:** 0.5 V&P Arts or Elective credit per semester

**Length:** One or two semesters

Prerequisites: Introduction to Art (or portfolio review by

instructor) and Draw & Paint 1 (a minimum

grade of C is recommended).

Other: Prerequisite to AP Art 2D/3D (for the 2D portfolio).

Students are responsible in determining whether this course fulfills Washington state public 4-year college/university arts admission requirements.

Course may be repeated for credit.

Fee: Material fees vary in this course.

Students are encouraged to work with concepts and ideas as a basis of their work and continue to explore a variety of media while developing a work portfolio used for scholarship and employment opportunities.

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 0.5 V&P Arts or Elective credit

**Length:** One semester

**Prerequisites:** Introduction to Art (a minimum grade of C is

recommended) or portfolio review by instructor Students are responsible in determining whether

this course fulfills Washington state public 4-year

college/university arts admission requirements.
Material fees vary in this course. When students

wish to use materials above and beyond this

amount, an additional fee is assessed.

Ceramics is a class where students work primarily with clay. They learn basic hand-building techniques (pinch, coil, slab) and additive and subtractive sculptural methods. Some projects include background information on traditional cultures and their historical use of clay.

#### **Ceramics 2**

FAA125/FAA126

Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 0.5 V&P Arts or Elective credit per semester

**Length:** One or two semesters

Prerequisites: Ceramics 1 (a minimum grade

of C is recommended)

Other: Prerequisite to AP Art 2D/3D (for the 3D portfolio).

Course may be repeated for credit

up to 3.0 total credits.

Students are responsible in determining whether this course fulfills Washington state public 4-year college/university arts admission requirements.

**Fee:** Material fees vary in this course.

Ceramics 2 features extended training in ceramic techniques using available equipment (this could include a potter's wheel and extruded and slab molded forms). Students use a variety of materials and processes to create original three-dimensional designs.

#### **Beginning Glass Art**

**FAA181** 

Location: CHS, JHS, SHS

Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

**Length:** One semester

**Prerequisites:** Introduction to Art (a minimum grade of C is

recommended) or portfolio review by instructor

Other:

**Fee:** Material fees vary in this course. When students

wish to use materials above and beyond this amount, an additional fee is assessed.

Beginning Glass Art introduces students to basic glass techniques for the original design and fabrication of glass mosaics, fused glass, and other projects using cut glass materials, as per teacher direction.

#### **Advanced Glass Art**

#### FAA183

#### **Art Peer Tutor**

FAA231/FAA232

**Location:** CHS **Grade Levels:** 11-12

**Credit:** 0.5 V&P Arts or Elective credit

Length: One semester
Prerequisites: Beginning Glass Art

Other: Students are responsible in determining whether

this course fulfills Washington state public 4-year college/university arts admission requirements.

**Fee:** Material fees vary in this course.

The Advanced Glass Art class builds on the basic techniques of the beginning glass class, and includes glass fusing and slumping, mixed media mosaic, and other independent fabrication projects under teacher direction.

AP Studio Art: 2-D Design
AP Studio Art: 3-D Design
AP Studio Art: Drawing

391CTE

**393CTE** 

**575CTE** 

LEARNING OPTIONS



Location: CHS, EHS, JHS Grade Levels: 10-12

Credit: 1.0 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

Length: Two semesters (yearlong)
Prerequisites: Any of the following:

Draw & Paint 2 (recommended C or better)
Photo 2 (recommended C or better)
Graphic Design I (recommended C or better)
Ceramics 2 (recommended C or better)

Instructor approval required for other art classes.

Other: Students keep all artwork they create.

Students may submit portfolios for each course, but not in the same year. Students may submit the AP portfolio as their application portfolio for consideration for acceptance to college art programs. An AP portfolio rated 3, 4, or 5 may substitute as entry-level college art. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.

**Fee:** Studio fee varies for basic materials; students are responsible for all additional material costs,

which vary based on individual portfolios.

The AP Studio Art classes are yearlong art courses that guide students through the process of creating a college level portfolio of artwork - usually 15-25 pieces. Portfolio assignments are designed to showcase the breadth and growth of student skill and knowledge in art, and demonstrate student voice and creativity through a concentration of five or more pieces done on one subject or theme. Finished portfolios are eligible for college credit when the AP Studio Art exam is taken. Portfolios are also used for entry into art programs at the college level. The best quality pieces from student portfolios can be entered into art shows and competitions for awards and scholarship opportunities.

Location: JHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit per semester

**Length:** One or two semesters **Prerequisites:** Instructor permission

Other: Course may be repeated for credit.

Peer tutors work with other students on special objectives under the supervision of staff to learn about the impact they can have on others. Peer tutors need to maintain records of their work, often culminating in a project guided by a staff member. Students may earn a letter grade.

#### **Theatre**

# **Beginning Drama**

**FAA201** 

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

Prerequisites:

Other: Students are responsible in determining whether

this course fulfills Washington state public 4-year college/university arts admission requirements.

Students learn and experience the fundamentals of drama and apply the acquired skills and knowledge to performance opportunities and learn about the audition process and begin building a bank of audition pieces. Students study theater from a historical and cultural perspective and are expected to perform in a live performance. The goal of Beginning Drama is to provide students with basic experiences to impart a sense of poise, confidence, and an enthusiasm for the performing arts.

#### **Intermediate Drama**

FAA203/FAA204

**Location:** CHS, EHS, JHS

Grade Levels: 9-12

**Credit:** 0.5 V&P Arts or Elective credit per semester

Length: One or two semesters
Prerequisites: Beginning Drama (a minimum

grade of C is recommended)

Other: Students are responsible in determining whether

this course fulfills Washington state public 4-year college/university arts admission requirements.

Course may be repeated for credit.

Intermediate Drama develops fundamentals of drama to greater degrees of challenge and inspiration. Students will further develop their skills in improvisation, pantomime, monologues, vocal training, character development, script analysis, stage movement, blocking, casting, and group management. Students explore different styles of theater and continue developing the bank of audition pieces for live performances.

#### **Advanced Drama**

#### FAA205/FAA206

**Technical Theatre II** 

CTE385/CTE386

Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 0.5 V&P Arts or Elective credit per semester

**Length:** One or two semesters

Prerequisites: Intermediate Drama (with a minimum

grade of B, or instructor permission)

Other: Students are responsible in determining whether

this course fulfills Washington state public 4-year college/university arts admission requirements.

Course may be repeated for credit.

For students wanting to extend their knowledge and practice of theater skills, Advanced Drama provides more intensive character and script analysis. Students are expected to participate in live performances and may be given the opportunity to direct performances. The course covers current issues in the performing arts, provides an introduction to college theater expectations, and gives students insight into careers in the performing arts.

### **Drama Improvisation**

FAA215/FAA216

**Location:** EHS, JHS **Grade Levels:** 9-12

Credit: 0.5 V&P Arts or Elective credit per semester

**Length:** One or two semesters

Prerequisites:

Other: Students are responsible in determining whether

this course fulfills Washington state public 4-year college/university arts admission requirements.

Course may be repeated for credit.

Improvisation explores acting in the moment without the aid of scripts, using specific games that provide the parameters of the story being created. Students learn how to create characters, relationships, objectives, and settings (CROW) in order to tell stories that are interesting and entertaining. This course teaches students to first trust themselves through acting exercises and improv games, developing their improvising skills for performing for a small audience by the end of the semester. Students gain the skills and confidence to take on the challenge of short and long-form improv games.

#### **Technical Theatre I**

383CTE

Location: EHS, JHS Grade Levels: 9-12

Credit: 1.0 CTE and V&P Arts credit per semester
Course Equivalency: CTE and V&P Arts graduation requirements

**Length:** Two semesters (yearlong)

Prerequisites:

Other:

Students explore the major vocational fields in technical theatre. Areas explored are set design, properties, sound, lighting, make-up and hair, costuming, publicity, and stage management. Students work on after-school productions.

Location: EHS, JHS Grade Levels: 10-12

Credit: 0.5 CTE and V&P Arts credit per semester
Course Equivalency: CTE and V&P Arts graduation requirements

**Length:** One or two semesters

Prerequisites: Successful completion of Technical

Theatre I (a minimum grade of C is recommended) or instructor permission.

Other: Course may be repeated for credit.

Students choose one of the vocational fields explored in Technical Theatre I. Each student creates a portfolio of work showing a development of skills necessary for a career in technical theatre. Students work on after-school productions.

#### **Technical Theatre III**

CTE387/CTE388

**Location: EHS**, JHS **Grade Levels:** 10-12

Credit: 0.5 CTE and V&P Arts credit per semester Course Equivalency: CTE and V&P Arts graduation requirements

**Length:** One or two semesters

Prerequisites: Technical Theatre II with a minimum

grade of B, or instructor permission

Other: Course may be repeated for credit.

Students work with a local professional from the student's chosen field of study as part of an internship. With the aid of the mentor, the student acquires the skills and required knowledge of the chosen career area to be added to the portfolio and used either to directly enter into the workforce or to enter an institution of further learning with the purpose of studying an area of concentration.

#### Music

#### **Music Studio I**

FAA371/FAA372

Location: JHS Grade Levels: 9-12

**Credit:** 0.5 V&P Arts or Elective credit per semester

**Length:** One or two semesters

Prerequisites:

Other: Prior music experience not required.

Student is responsible in determining whether this course fulfills Washington state public 4-year college/university arts admission requirements. Student must provide own headphones. Course may be repeated for credit.

The course offers the opportunity for non-music students to develop skills in creating contemporary music for acoustic and electronic instruments and introduces basic music notation skills, Musical Instrument Digital Interface (MIDI) technology, computer music software, and recording basics. Students create music for recording projects including a final recording project of student work.

#### **Music Studio II**

#### FAA373/FAA374

Location: JHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit per semester

**Length:** One or two semesters

Prerequisites: Successful completion of Music Studio I

(a minimum grade of C is recommended),

or instructor permission

Other: Prior experience in a music ensemble setting

such as middle school band, choir, or private music instruction (lessons) is encouraged. Students are responsible in determining whether this course fulfills Washington state public 4-year college/university arts admission requirements. Student must provide own headphones. Course may be repeated for credit.

The course offers the opportunity for students to develop skills in music theory, composition, and arranging for acoustic and electronic instruments and introduces ear training, music theory, Musical Instrument Digital Interface (MIDI) technology, computer music notation skills, and recording basics. Students compose, arrange, and print parts for music recording projects including a final recording project of student work.

Bass Guitar FAA329

Location: CHS Grade Levels: 9-12

**Credit:** 0.5 V&P Arts or Elective credit per semester

**Length:** One semester

Prerequisites:

Other: Student must provide own instrument

Students are responsible in determining whether this course fulfills Washington state public 4-year college/university arts admission requirements.

Course may be repeated for credit.

Bass Guitar is open to all students with an interest in learning the fundamentals needed to play bass guitar. Students learn to read and play notes on a bass guitar and also need to provide the bass guitar. Skilled students could have the opportunity to perform with jazz band and/or choir.

Guitar 1 FAA321

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 0.5 V&P Arts or Elective credit

**Length:** One semester

Prerequisites:

Other: Student must provide own instrument

(6-string acoustic guitar preferred).

No previous music experience required. Course is designed for beginners and those who have less than one year guitar experience.

Students responsible in determining whether this course fulfills Washington state public 4-year college/university arts admission requirements.

Guitar 1 is open to all students with an interest in acquiring fundamental skills in playing guitar and is best suited to beginners and those who have played the guitar for less than one year. Students learn to read music, play chords and study basic skills of tuning, reading chord charts, and tablature, as well as picking and strumming patterns. Whenever possible, material is provided to honor individual musical aspirations.

Guitar 2 FAA323/FAA324

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

**Credit:** 0.5 V&P Arts or Elective credit per semester

**Length:** One or two semesters

Prerequisites: Successful completion of Guitar 1, or at

least one year guitar playing experience.

Contact instructor if unsure.

Other: Student must provide own instrument

(6-string acoustic guitar preferred).

Students are responsible in determining whether this course fulfills Washington state public 4-year college/university arts admission requirements.

Course may be repeated for credit.

Guitar 2 is open to students with an interest in improving fundamental skills in playing guitar and is best suited to those who have played guitar for one year or more. Students continue building skills in reading music, playing chords, studying and improving basic skills of tuning, reading chord charts and tablature, and picking and strumming patterns. Whenever possible, material is provided to honor individual musical aspirations.

Guitar 3 FAA327/FAA328

Location: CHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit per semester

**Length:** One or two semesters

Prerequisites: Successful completion of Guitar 2, or at

least one year guitar playing experience.

Contact instructor if unsure.

Other: Student must provide own instrument

(6-string acoustic guitar preferred).

Students are responsible in determining whether this course fulfills Washington state public 4-year college/university arts admission requirements.

Course may be repeated for credit.

Students learn advanced guitar skills with an emphasis on developing skills to perform various songs in front of an audience. Location: JHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

**Length:** One semester

Prerequisites:

Other: Students responsible in determining whether this

course fulfills Washington state public 4-year college/university arts admission requirements. Student must provide own headphones.

Piano Lab 1 is open to all students interested in learning how to play the piano and designed to assist students in basic skills in reading music and piano techniques.

#### Piano Lab 2

FAA313/FAA314

Location: JHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit per semester

Length: One or two semesters

Prerequisites: Successful completion of Piano Lab 1 (a

minimum grade of C is recommended),

or instructor permission.

Other: Student must provide own headphones.

Students responsible in determining whether this course fulfills Washington state public 4-year college/university arts admission requirements.

Course may be repeated for credit.

Piano Lab 2 is open to all students who are interested in playing the piano and is designed to assist students in improving basic skills in reading music and piano techniques. Piano Lab 2 is recommended to all students interested in exploring different styles of piano performance.

#### **Concert Choir**

401FAA

**Location:** EHS, JHS **Grade Levels:** 9-12

**Credit:** 1.0 V&P Arts or Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites:

Other: No audition required.

Students are responsible in determining whether this course fulfills the Washington state public 4-year college/university arts admission requirements. Students are required to perform at several performances throughout the year.

A non-audition mixed choir for students who desire to gain a better understanding of singing and music, Concert Choir offers young musicians time to advance their music skills and knowledge. Emphasis is placed on the individual singing voice, reading skills, and ensemble singing. Course content continues in note reading, ear training, vocal technique, musical vocabulary, musical phrasing, and performance in varied styles. Students study and perform choral literature of all styles and from all periods of music. Concert Choir performs at several concerts, community events, and festivals during the school year.

Location: CHS, JHS Grade Levels: 9-12

**Credit:** 1.0 V&P Arts or Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Other:

Audition is required. Students desiring admittance need to audition in spring for fall classes. Students audition in June after school; date to be announced.

Concurrent enrollment in one other music

performance class is required.

Jazz Choir members are required to perform at several performances throughout the year. Students are responsible in determining whether this course fulfills the Washington state public 4-year college/university arts admission requirements.

A zero-hour class.

Course may be repeated for credit.

Jazz Choir is a select audition-only ensemble for students interested in singing in a highly advanced repertoire. Course content includes the study and performance of jazz styles including the jazz ballad, blues, bee-bop, Latin, and swing. Along with further developing note reading skills, ear training, vocal technique, musical vocabulary, and phrasing, much emphasis is placed on improvisation and jazz theory. Jazz Choir performs at several concerts, contests, festivals, and community events throughout the year, including some weekends.

# **Symphonic Choir**

403FAA

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 V&P Arts or Elective credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Audition with teacher approval.

Other: Students are responsible in determining whether

this course fulfills the Washington state public 4-year college/university arts admission requirements. The ensemble members are required to perform at several performances throughout the year.

Course may be repeated for credit.

Symphonic Choir is an audition-only mixed advanced vocal performance class. The course work offers students a unique opportunity to advance their musical abilities and experiences through a variety of musical challenges studying advanced choral literature in varied styles. Emphasis is placed on the individual singing voice, reading skills, ensemble singing, and large group choral singing. Course content continues in note reading, ear training, vocal technique, breath management, musical vocabulary, musical phrasing, and performance in varied styles. The Symphonic Choir performs at several concerts, contests, festivals, and community events throughout the year, including some weekends.

#### **Treble Choir**

415FAA

CHS, JHS Location: **Grade Levels:** 9-12

Credit: 1.0 V&P Arts or Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

**Prerequisites:** 

Other: No audition required. Female choral ensemble.

> Students are responsible in determining whether this course fulfills the Washington state public 4-year college/university arts admission requirements. Students will be required to perform at several

performances throughout the year.

Treble Choir is designed for students with limited choral experience. The choral ensemble studies and performs music of all styles and periods. Course content includes note reading, ear training, vocal technique, musical vocabulary, musical phrasing, and performance in varied styles. Student enrichment and enjoyment are two goals of the class. The choir performs at several concerts and/ or community service events throughout the year.

#### Men's Vocal Ensemble

413FAA

Location: CHS, JHS **Grade Levels:** 9-12

**Credit:** 1.0 V&P Arts or Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

No audition required. Other:

> Students are responsible in determining whether this course fulfills the Washington state public 4-year college/university arts admission requirements. Students will be required to perform at several

performances throughout the year.

A non-audition vocal class designed as a high school entrylevel vocal performance class, Men's Vocal Ensemble is offered to students with a desire to sing and have fun. Course content includes the study and performance of four-part choral music. Music performed is from all different periods as well as all different styles such as barbershop, jazz, blues, pop, and classical. Students learn skills including note reading, ear training, vocal technique, musical vocabulary, musical phrasing, and performance in varied styles. The ensemble perform at several concerts, festivals, contests, and community events throughout the school year.

#### **Women's Select Ensemble**

417FAA

Location:

**Grade Levels:** 10-12 (9 by audition only)

1.0 V&P Arts or Elective credit (0.5 per semester) Credit:

Length: Two semesters (yearlong) **Prerequisites:** Audition with teacher approval.

Other: Students are responsible in determining whether

> this course fulfills the Washington state public 4-year college/university arts admission requirements. The ensemble members are required to perform at several performances throughout the year.

Course may be repeated for credit.

Women's Select Ensemble is designed for students with limited choral experience. The female choral ensemble studies and performs music of all styles and periods. Course content includes note reading, ear training, vocal technique, musical vocabulary, musical phrasing, and performance in varied styles. Student enrichment and enjoyment are two goals of the class. The choir performs at several concerts and/or community service events throughout the year.

#### Concert Orchestra

**363FAA** 

Location: **JHS Grade Levels:** 9-12

Credit: 1.0 V&P Arts or Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: 0-2 years of string playing experience;

beginners welcome!

Other: Orchestra members are required to perform

> in three concerts throughout the year and participate in at least one field trip.

Concert Orchestra offers beginning level instruction on violin, viola, cello, and string bass with emphasis on building strong technical skills necessary for long-term success. Students learn to care for and tune their instruments, read basic music notation, and apply basic music theory. Concert Orchestra performs in three concerts throughout the school year and participate in at least one field trip.

# Symphonic Orchestra

463FAA

Location: **JHS Grade Levels:** 9-12

Credit: 1.0 V&P Arts or Elective credit (0.5 per semester)

Length: Two semesters (yearlong) Audition required. Prerequisites:

Other: Should have two or more years of

experience (or director's discretion). Orchestra members are required to perform in three concerts throughout the year and participate in at least one field trip.

Private lessons encouraged, but not required.

Symphonic Orchestra offers instruction on violin, viola, cello, and string bass for students who already have an understanding of basic music reading, instrumental assembly and maintenance, correct playing position, and sound tone production. Students learn to refine their tone quality, technique, aural skills, and music literacy.

#### **Concert Band**

351FAA

Location: CHS, EHS, JHS

Grade Levels: 9

**Credit:** 1.0 V&P Arts or Elective credit (0.5 per semester)

Length:Two semesters (yearlong)Prerequisites:Previous middle or high school

instrumental experience or private lessons, or instructor permission.

Other: Students are responsible in determining whether

this course fulfills the Washington state public 4-year college/university arts admission requirements. Course may be repeated for credit as

needed for satisfactory preparation for continuation to the next level.

Concert Band is the entry-level band for high school. The focus of the instructor is to provide a positive, nurturing environment that maximizes the musical potential of the students. In Concert Band, students develop fundamental skills in sight reading and in individual and ensemble performance. Attendance is required at a series of school and community concerts, assemblies, athletic events, and extra rehearsals as deemed necessary by the band director.

# **Symphonic Band**

355FAA

Location: CHS, EHS, JHS

Grade Levels: 10-12

**Credit:** 1.0 V&P Arts or Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

**Prerequisites:** Prior instrumental performance course is required.

Other: No audition required.

Percussionists: Register for Percussion Ensemble. Students are responsible in determining whether this course fulfills the Washington state public 4-year college/university arts admission requirements.

Course may be repeated for credit.

Symphonic Band is designed for students with intermediate and advanced music skills. In Symphonic Band, students develop advanced skills in sight reading and in individual and ensemble performance. Attendance is required at a series of school and community concerts, assemblies, athletic events, and extra rehearsals as deemed necessary by the band director.

# **Marching Band**

**FAA353** 

Location: CHS Grade Levels: 9-12

Credit: 1.0 V&P Arts or Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Prior instrumental performance course is

required. Permission of instructor.

Other: Fulfills V&P Arts graduation requirement. Students

responsible in determining whether this course fulfills Washington State public 4-year college/ university arts admission requirements. Course and competition fees may apply. Students in Marching Band may apply for a PE waiver.

Performs suitable high school marching band and pep band literature. Emphasis is on developing ensemble playing and marching in the marching band and pep band idiom. Course content includes the study of different marching styles, rules of marching band contests and festivals, proper etiquette for performers and listeners (spectators), learning the various skills and usage of equipment, and an awareness of proper diet and physical conditioning. Attendance is required at band camp, rehearsals and all performances.

#### **Percussion Ensemble**

331FAA

**Location:** CHS, JHS **Grade Levels:** 9-12

Other:

**Credit:** 1.0 V&P Arts or Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

**Prerequisites:** Two or more years of band experience

and instructor permission.
Class combines with other bands

to form the Pep Band.

Students are responsible in determining whether this course fulfills the Washington state public 4-year college/university arts admission requirements.

Students in this class will have the option of auditioning for Drum Line.

The ensemble is made up exclusively of percussion instruments: snare drum, bass drum, timpani, mallets, piano, auxiliary percussion, tri toms, quad toms, and other similar instruments and music exclusively composed for percussion ensembles is studied and performed. Students explore all facets of each percussion instrument. Performance at solo and ensemble contests, school concerts, and combined events with Pep Band are venues for the ensemble performances. Composition techniques focus on arrangements playable by percussion ensembles. Students create playable compositions and have the opportunity to perform with Concert Band, Symphonic Band, and Wind Ensemble.

#### **Wind Ensemble**

341FAA

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

**Credit:** 1.0 V&P Arts or Elective credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Audition or instructor permission

Other: Students are responsible in determining whether

this course fulfills the Washington state public 4-year college/university arts admission requirements.

Course may be repeated for credit as needed for satisfactory preparation

Wind Ensemble is a course designed for advanced music students who would like to play exciting and challenging music appropriate for concert performance. Student compositions are encouraged. Attendance is required at a series of community and school concerts, assemblies, and extra rehearsals as deemed necessary by the band director. Students are required to perform as part of the pep band at school athletic events.

**Location:** CHS, JHS **Grade Levels:** 10-12

Credit: 1.0 V&P Arts or Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

**Prerequisites:** Previous experience on a wind instrument, at

least one year of which is in a high school band.

Other: Audition required.

Percussionists: Register for Percussion Ensemble.

Private music lessons are suggested as a supplement to course work.

Students are responsible in determining whether this course fulfills the Washington state public 4-year college/university arts admission requirements.

The course is for students who wish to study and perform music at a higher level than in traditional high school band courses. In-depth study of many genres of music is part of this class, as well as performing for concerts, festivals, competitions, and other events. Students are required to complete six enrichment activities and participate in solo and ensemble contests and/or complete an All-State Honor Band audition recording. Members of this ensemble also perform for all school-related concerts and sporting events at which the Pep Band performs.

# **Beginning Jazz Ensemble**

357FAA

Location: JHS Grade Levels: 9-12

Credit: 1.0 V&P Arts or Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites:

Other: Audition or instructor permission

Concurrent enrollment in Concert or Symphonic Band, Percussion Ensemble, or Honors Wind Ensemble for the full year is a co-requisite. Beginning Jazz Ensemble members are required to participate in all performances

in which the group participates.

Special course requirement: Student is responsible for obtaining Select Jazz Ensemble uniform. Class typically meets daily before the school schedule. District transportation is not provided. Students are responsible in determining whether this course fulfills the Washington state public 4-year college/university arts admission requirements.

Beginning Jazz Ensemble is a selective instrumental ensemble requiring standard jazz big band instrumentation specializing in the study and performance of traditional jazz as an artform. Students enrolled in this class get an opportunity to gain experience with different styles and techniques of jazz music and receive instruction in jazz improvisation. The group appears at selected performances throughout the school year.

#### **Jazz Ensemble**

**Location:** CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 V&P Arts or Elective credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Two years instrumental jazz
Other: Audition or instructor permission

Concurrent enrollment in Concert or Symphonic Band, Percussion Ensemble, or Honors Wind Ensemble for the full year is a co-requisite.

Jazz Ensemble members are required to participate in all festivals in which the group participates.

Special course requirement: Student is responsible for obtaining Select Jazz Ensemble uniform. Class typically meets daily before the school. District transportation is not provided.

Students are responsible in determining whether this course fulfills the Washington state public 4-year college/university arts admission requirements.

Course may be repeated for credit.

Jazz Ensemble is a highly selective instrumental ensemble specializing in the study and performance of traditional jazz as an artform. Students learn stylistic nuance, an understanding of the role of the rhythm section, and the ability to perform close harmonic voicing and how these play very important roles in preparation of each selected jazz arrangement. Students enrolled in this class get an opportunity to experiment with instrumental jazz improvisation and receive instruction in scale studies and traditional jazz harmonic usage.

#### **Course Equivalency**

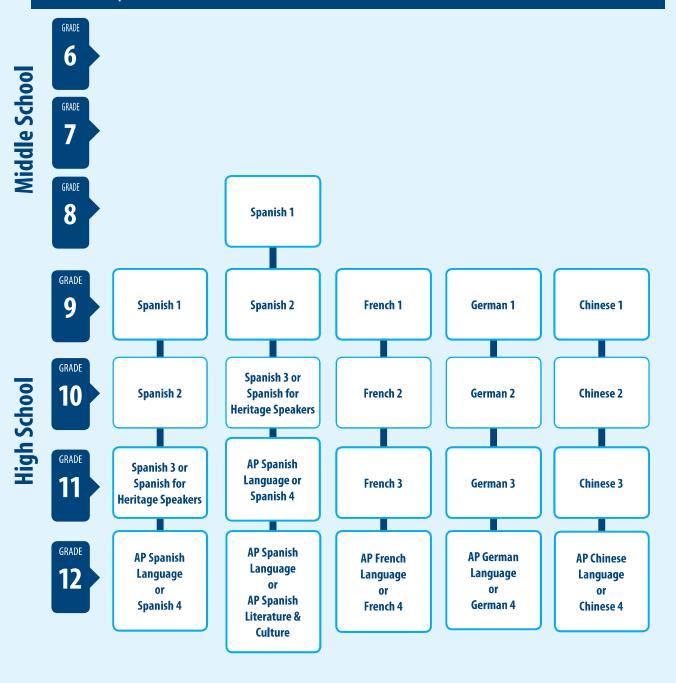
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 10). The following courses are offered for Visual and Performing Arts (V&P Arts) credit in addition to those listed in this section.

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# **World Languages**



## Course Options for Grades 6-12



## **World Languages**

## **Program Introduction and Information**

Language and communication are at the heart of the human experience. Everett Public Schools World Languages courses strive to linguistically equip students to communicate in a pluralistic, global society. The study of foreign language allows students to learn about other cultures and prepare for interesting and exciting careers, as well as meet the entrance requirements for most colleges and universities. Many universities require two to three years of the same foreign language during high school.

#### Chinese

Chinese 1 141WLA

Location: CHS, EHS, JHS

Grade Levels: 9 -12
Credit: 1.0 World Languages or E

1.0 World Languages or Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Other:

Students communicate in Chinese through interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. Students learn about diverse aspects of the cultures associated with the language and gain the ability and confidence to communicate about every day topics at a beginning level. A variety of resources are used, including written texts, songs, art works, films, and other media.

Chinese 2 241WLA

Location: CHS, EHS, JHS

**Grade Levels:** 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent Other: Students must complete 2 years of the same

World Language to fulfill Washington state public 4-year college/university admission requirements.

Students incorporate their prior learning in Chinese 1 to extend beyond the most basic fundamentals of communication. Students continue to develop their communication skills in Chinese through interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They expand their knowledge about diverse aspects of the cultures associated with the language and gain the ability and confidence to communicate at an advanced beginning level. A variety of resources are used, including written texts, songs, art works, films, and other media.

#### Chinese 3 341WLA

Location: EHS Grade Levels: 9 - 12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students must complete 2 years of the same

World Language to fulfill Washington state public 4-year college/university admission requirements.

Students develop their ability to communicate in Chinese through interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They broaden their knowledge of the cultures associated with the language and gain the ability and confidence to communicate creatively about complex topics. Students are expected to use Chinese as their primary language in the classroom. A variety of resources are used, including written texts, songs, art works, films, and other media.

#### Chinese 4 441WLA

Location: EHS Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students must complete 2 years of the same

World Language to fulfill Washington state public 4-year college/university admission requirements.

Students communicate in Chinese as their primary language in the classroom. They enhance their skills in interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They explore cultural themes, including AP themes, discuss and debate current events and issues, communicate in more varied and sophisticated forms of writing, and give oral presentations. A variety of resources are used, including written texts, songs, art works, films, and other media.

## **AP Chinese Language & Culture**

495WLA

LEARNING OPTIONS



**Location:** EHS **Grade Levels:** 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Throughout the term, students prepare for the
AP exam offered in early May. Some colleges
and universities may grant college credit to
students who score a 3, 4 or 5 on the AP
exam. See the Learning Options for Students

section on page 18 for more information about AP exams, fees and credit transfers.

AP Chinese Language and Culture emphasizes communication with a focus on application of interpersonal, interpretive, and presentational skills in real-life situations, including vocabulary usage, language control, communication strategies, and cultural awareness. To best facilitate the study of language and culture, the course is taught almost exclusively in Chinese. Students engage in an exploration of culture in both contemporary and historical contexts and develop understanding of cultural products, practices, and perspectives, using a variety of authentic written and print, radio, visual, and audiovisual resources.

#### French

French 1 111WLA

Location: CHS, EHS, JHS Grade Levels: 9 -12

**Credit:** 1.0 World Languages or Elective

credit (0.5 per semester) Two semesters (yearlong)

Length: Two Prerequisites:

Other:

Students communicate in French through interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. Students learn about diverse aspects of the cultures associated with the language and gain the ability and confidence to communicate about every day topics at a beginning level. A variety of resources are used, including written texts, songs, art works, films, and other media.

French 2 211WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 1.0 World Languages or Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students must complete 2 years of the same World

Language to fulfill Washington state public 4-year college/university admission requirements. Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Students incorporate their prior learning in French 1 to extend beyond the most basic fundamentals of communication. Students continue to develop their communication skills in Chinese through interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They expand their knowledge about diverse aspects of the cultures associated with the language and gain the ability and confidence to communicate at an advanced beginning level. A variety of resources are used, including written texts, songs, art works, films, and other media.

French 3 311WLA

LEARNING OPTIONS

Other:



Location: CHS, EHS, JHS

**Grade Levels:** 9-12

**Credit:** 1.0 World Languages or Elective

credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent

Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Students develop their ability to communicate in French through interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They broaden their knowledge of the cultures associated with the language and gain the ability and confidence to communicate creatively about complex topics. Students are expected to use French as their primary language in the classroom. A variety of resources are used, including written texts, songs, art works, films, and other media.

French 4 411WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students have the option of earning college

Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Students communicate in French as their primary language in the classroom. They enhance their skills in interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They explore cultural themes, including AP themes, discuss and debate current events and issues, communicate in more varied and sophisticated forms of writing, and give oral presentations. A variety of resources are used, including written texts, songs, art works, films, and other media.

## AP French Language & Culture

**417WLA** 

LEARNING OPTIONS



**Location:** CHS, EHS, JHS

**Grade Levels:** 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Throughout the term, students prepare for the

AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.

The AP French Language and Culture course emphasizes communication by applying interpersonal, interpretive, and presentational skills in real-life situations including vocabulary usage, language control, communication strategies, and cultural awareness. The course strives not to overemphasize grammatical accuracy at the expense of communication. To best facilitate the study of language and culture, the course is almost exclusively taught in French. Students are engaged in an exploration of culture in both contemporary and historical contexts and develops student awareness of cultural products, practices, and perspectives.

#### German

German 1 121WLA

**Location:** CHS, JHS **Grade Levels:** 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Other:

Students communicate in German through interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. Students learn about diverse aspects of the cultures associated with the language and gain the ability and confidence to communicate about every day topics at a beginning level. A variety of resources are used, including written texts, songs, art works, films, and other media.

#### German 2

LEARNING OPTIONS



Location: CHS, JHS Grade Levels: 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)
Two semesters (yearlong)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent

Other:

Students must complete 2 years of the same World
Language to fulfill Washington state public 4-year
college/university admission requirements.
Students have the option of earning college credit
through EvCC. See the Learning Options for
Students section on page 18 for more information

about the College in the High School program.

**221WLA** 

Students incorporate their prior learning in German 1 to extend beyond the most basic fundamentals of communication. Students continue to develop their communication skills in German through interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They expand their knowledge about diverse aspects of the cultures associated with the language and gain the ability and confidence to communicate at an advanced beginning level. A variety of resources are used, including written texts, songs, art works, films, and other media.

German 3 321WLA

LEARNING OPTIONS



Location: CHS, JHS Grade Levels: 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students have the option of earning college credit

through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Students develop their ability to communicate in German through interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They broaden their knowledge of the cultures associated with the language and gain the ability and confidence to communicate creatively about complex topics. Students are expected to use German as their primary language in the classroom. A variety of resources are used, including written texts, songs, art works, films, and other media.

LEARNING OPTIONS



**Location:** CHS, JHS **Grade Levels:** 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students have the option of earning college credit

through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Students communicate in German as their primary language in the classroom. They enhance their skills in interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They explore cultural themes, including AP themes, discuss and debate current events and issues, communicate in more varied and sophisticated forms of writing, and give oral presentations. A variety of resources are used, including written texts, songs, art works, films, and other media.

## **AP German Language & Culture**

427WLA

LEARNING OPTIONS



**Location:** CHS, JHS **Grade Levels:** 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent

Other:

Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information

about AP exams, fees and credit transfers.

The AP German Language and Culture course emphasizes communication (understanding and being understood by others) by applying interpersonal, interpretive, and presentational skills in real-life situations, which includes vocabulary usage, language control, communication strategies, and cultural awareness. The AP German Language and Culture course strives not to overemphasize grammatical accuracy at the expense of communication. To best facilitate the study of language and culture, the course is almost exclusively taught in German. The AP German Language and Culture course engages students in an exploration of culture in both contemporary and historical contexts and develops student awareness and appreciation of cultural products, practices, and perspectives.

### Spanish 1

131WLA

Location: CHS, EHS, JHS

**Grade Levels:** 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Other:

Students communicate in Spanish through interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. Students learn about diverse aspects of the cultures associated with the language and gain the ability and confidence to communicate about every day topics at a beginning level. A variety of resources are used, including written texts, songs, art works, films, and other media.

## Spanish 2

231WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS

**Grade Levels:** 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students must complete 2 years of the same

World Language to fulfill Washington state public 4-year college/university admission requirements. Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Students incorporate their prior learning in Spanish 1 to extend beyond the most basic fundamentals of communication. Students continue to develop their communication skills in Spanish through interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They expand their knowledge about diverse aspects of the cultures associated with the language and gain the ability and confidence to communicate at an advanced beginning level. A variety of resources are used, including written texts, songs, art works, films, and other media.

#### Spanish 3

331WLA

LEARNING OPTIONS



**Location:** CHS, EHS, JHS

Grade Levels: 9 -12

**Credit:** 1.0 World Languages or Elective credit

(0.5 per semester)

Two semesters (yearlong)

Length:

Prerequisites: Other:

Completion of previous course or equivalent Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Students develop their ability to communicate in Spanish through interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They broaden their knowledge of the cultures associated with the language and gain the ability and confidence to communicate creatively about complex topics. Students are expected to use Spanish as their primary language in the classroom. A variety of resources are used, including written texts, songs, art works, films, and other media.

Spanish 4

431WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students have the option of earning college credit

through EvCC. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

Students communicate in Spanish as their primary language in the classroom. They enhance their skills in interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They explore cultural themes, including AP themes, discuss and debate current events and issues, communicate in more varied and sophisticated forms of writing, and give oral presentations. A variety of resources are used, including written texts, songs, art works, films, and other media.

## **AP Spanish Language & Culture** 491WLA

LEARNING OPTIONS

Other:





**Location:** CHS, EHS, JHS **Grade Levels:** 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Completion of previous co

Completion of previous course or equivalent Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers. Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information about

the College in the High School program.

The AP Spanish Language and Culture course emphasizes communication (understanding and being understood by others) by applying interpersonal, interpretive, and presentational skills in real-life situations, which includes vocabulary usage, language control, communication strategies, and cultural awareness. To best facilitate the study of language and culture, the course is almost exclusively taught in Spanish. The AP Spanish Language and Culture course engages students in an exploration of culture in both contemporary and historical contexts. The course develops student awareness and appreciation of cultural products, practices and perspectives.

## **AP Spanish Literature & Culture**

401WLA

LEARNING OPTIONS



**Location:** CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students who satisfactorily complete this course will

be well prepared for Advanced Placement Spanish. Throughout the term, students prepare for the AP exam offered in early May. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.

The AP Spanish Literature and Culture course uses a thematic approach to introduce students to representative texts (short stories, novels, poetry, and essays) from Peninsular Spanish, Latin American and United States Hispanic literature.

## **Spanish for Heritage Speakers** 233WLA

Location: EHS, JHS Grade Levels: 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

**Length:** Two semesters (yearlong)

**Prerequisites:** Native or near-to-native Spanish speakers

with good reading and writing skills.

Other: Students who satisfactorily complete this

course will be well prepared for Advanced Placement Spanish as juniors or seniors.

Students communicate in Spanish as their primary language in the classroom. Students enhance their skills in interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They explore cultural themes, discuss and debate current events and issues, communicate in more varied and sophisticated forms of writing, and give oral presentations. A variety of resources, including written texts, songs, art works, films, and other media, provide resources for students to further develop their knowledge and fluency.

## **Electives**



## Course Options for Grades 9-12

# College & Career Readiness Seminar

- ☐ College & Career Readiness Seminar or course equivalency (course options below):
- AVID 12 (page 80)
- ☐ AP Research (page 22)
- ☐ AP U.S. Government & Politics (page 58)

## **Electives**

- Leadership
- Advanced Leadership
- ASB Leadership
- Peer Tutor
- Teacher or Office Assistant
- □ Library & Information Science
- ☐ AVID (Advancement Via Individual Determination)
- ☐ AP Research (page 22)

## **Electives**

## **Program Introduction and Information**

Everett Public Schools Electives courses offer students learning options outside core academic subjects. Students choose courses outside mathematics, English, science, history, and world languages that help with determining career choices as well as college preparedness.

## **Required Elective**

# College & Career Readiness Seminar

GRD421/GRD422

LEARNING OPTIONS



**Location:** CHS, EHS, JHS, SHS, OnlineHS **Grade Levels:** 11-12: 12th has schedule priority

11th may be enrolled based on space availability

Credit: 0.5 CCRS credit (required for graduation)
Course Equivalency: CCRS and CTE graduation requirements

**Length:** One semester

**Prerequisites:** 

Other: Course also offered online. See the Learning

Options for Students section on page 20 for more information about the Online High School program.

The College and Career Readiness Seminar (CCRS) supports students in exploring, developing, and taking steps toward own post-secondary plans. In this course, students complete a High School & Beyond Plan and focus on collaborative projects focused on solving real-world problems. The course is an Everett Public Schools graduation requirement.

#### **Electives**

## Leadership

**SER101** 

Location: CHS, EHS, JHS, SHS

**Grade Levels:** 9-12

Credit: 0.5 Elective credit
Length: One semester

Prerequisites:

Other: Leadership can be taken only once.

Before and after school hours are often required. ASB card required. Leadership is offered concurrently with Advanced Leadership.

In Leadership students learn the skills businesses need for the future. Students plan, produce, and evaluate school and community activities while developing interpersonal skills. Students also plan school dances, assemblies, elections, and community service projects while learning valuable lessons in team building, human relations, communication, and group processes.

## **Advanced Leadership**

SER201/SER202

**Location:** CHS, EHS, JHS

Grade Levels: 9-12

**Credit:** 0.5 Elective credit

**Length:** One semester (JHS) or yearlong (CHS, EHS)

**Prerequisites:** Leadership (with a minimum grade

of C, or teacher permission)

Other: Advanced Leadership can only be taken once.

Before and after school hours are often required.

ASB card required.

Advanced Leadership is offered concurrently with Leadership.

In Advanced Leadership students build on the skills acquired in Leadership and serve as mentors for Leadership students.

#### **ASB Leadership**

**301SER** 

Location: JHS Grade Levels: 11-12

**Credit:** 1.0 Elective credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Must be elected ASB or class officer

(see school for details)

Other: ASB Leadership is a required class for

all elected ASB and class officers, and therefore may be repeated for credit.

ASB card required.

Elected ASB and class officers are involved in the implementation of student government and in upholding the ASB constitution. Student officers plan weekly and monthly student government meetings, establish and oversee the ASB budget, and act on behalf of the student body.

#### **Peer Tutor**

#### SER105/SER106

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

0.5 Elective credit per semester Credit:

Length: One or two semesters **Prerequisites:** Approval required.

Other: PE waivers are not granted or honored for students

> enrolled in Peer Tutor during high school. Course may be repeated for credit.

Peer tutors work with other students on special objectives under the supervision of staff. Peer tutors learn about the impact they can have on others. Peer tutors need to maintain records of their work, often culminating in a project guided by the staff member they are working for. Students may earn a letter grade.

## **Library & Information Science**

ENG531/ENG532

Location: CHS, EHS, JHS **Grade Levels:** 10-12

Credit: 0.5 Elective credit per semester One or two semesters Length:

Prerequisites:

Other: Course may be repeated for credit.

Students enrolled in Library & Information Science will learn and perform tasks around three areas: Information & Technology Literacy, Reading Advocacy, and Information & Resource Management. Tasks will involve problem solving and assisting students with questions related to reading, information seeking, and technology. Students must have a growth mindset and excellent communication skills. Other duties include checking books in and out, shelving books, and creating library displays and instructional materials. Technology skills and strong reading ability are an asset, but not a requirement. Customer service and workplace skills are taught and reinforced.

#### **Teacher or Office Assistant** ALT915/ALT916

Location: CHS, EHS, JHS, SHS

**Grade Levels:** 11-12

Credit: 0.5 Elective credit per semester

Length: One or two semesters

Prerequisites: Approval required: Student attendance history,

disciplinary record, academics, and/or progress toward graduation are factors in determining

the eligibility for placement as a TA/OA.

Other: Graded pass/fail only.

Students requesting TA/OA may be assigned either to classrooms or school offices. The class can be taken for a total of 1.0 credit during a high school career. PE waivers are not granted or honored for students enrolled in TA/OA during high school.

Teaching Assistants (TAs) assist teachers in a variety of ways, depending on the class setting and teacher needs. Students are expected to model good work habits within the class. Office Assistants (OAs) may work in the career center, attendance office, counseling office, main office, or other areas as needed. Students learn general office conduct and procedures and develop communication skills. Duties vary, but may include answering telephones, filing, running errands, assisting, and greeting parents, students, and the public. Regular attendance and dependability are expected, and all TAs and OAs are required to sign a confidentiality agreement.

## **AVID (Advancement Via Individual Determination**)

See codes below

for grade 9 - 151ALT for grade 11 - 351ALT for grade 10 - 251ALT for grade 12 – 455ALT

CHS, EHS, JHS Location:

**Grade Levels:** 9-12

Credit: 1.0 Elective credit for grades 9-11

1.0 CCRS and CTE credit for

455ALT only (grade 12)

**Course Equivalency:** For 455ALT (grade 12) only: CCRS and

> CTE graduation requirements Two semesters (yearlong)

Length: Prerequisites:

Other: Placement in this course is by invitation

and application. Applicants are selected

based on personal interview.

AVID (Advancement Via Individual Determination) is a class designed for students in the academic middle and who desire to attend a four-year college. Students learn a variety of study strategies including Cornell Notes, Inquiry, as well as a variety of reading and writing strategies. Students are expected to use these strategies in their other classes and enroll in the most challenging course of study that is suitable to their skills. Students are expected to attend additional activities outside of class including college visits and guest speakers. Enrollment is by invitation and application. Applicants are selected based on a personal interview.

Grade 12 AVID students complete the College and Career Readiness Seminar (CCRS) graduation requirement in this yearlong course.

### **Course Equivalency**

Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 10). The following courses are offered for College & Career Readiness Seminar (Required Elective) credit in addition to those listed in this section.

Course		Page
AP Research	Varies	22
AP U.S. Government & Politics	591SOC	58

# **English Learners (ELs)**



## Course Options for Grades 9-12

## **English Learners (ELs)**

- English Acquisition
- Transitional English
- Composition & Literature
- Advanced Composition & Literature

## **English Learners (ELs)**

### **Program Introduction and Information**

Everett Public Schools English Learners (ELs) courses are limited to speakers of other languages who are not proficient in English. Speakers of other languages who come to Everett Public Schools from abroad as well as from other schools are required to take an entrance proficiency test. Students who score below a proficient level on the entrance assessment are required to be enrolled in a minimum of one EL English class per semester until the state standard for English proficiency is achieved. EL students complete the majority of required courses through accommodations in the mainstream program.

#### **English Acquisition**

011ENG

**Composition & Literature** 

**015ENG** 

**Location:** CHS, EHS, JHS

Grade Levels: 9-12

**Credit:** 1.0 English Elective credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisite: Approval required. Enrollment is

determined by EL placement score.

Other: Course is offered in a two-period block with

a general education English course. Course may be repeated for credit.

Designed for the newest students in the EL program, this class focuses on the beginning stages of English language acquisition. Beginning level reading, writing, listening, and speaking skills in English are taught. Students are introduced to academic and content-area vocabulary as well as strategies for success in mainstream classrooms. The curriculum implemented is National Geographic Foundations, Language Live, and Imagine English. This course prepares students for Transitional English.

## Transitional English

**013ENG** 

**Location:** CHS, EHS, JHS

Grade Levels: 9-12

**Credit:** 1.0 English Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisite: Approval required. Enrollment is

determined by EL placement score.

Other: Course is offered in a two-period block with

a general education English course. Course may be repeated for credit.

Transitional English provides assistance to students with limited English proficiency in learning the communicative skills of listening, speaking, reading, and writing English. The aim is to improve student level of achievement in language skills to help them become proficient in conversational English, pronunciation, and basic English grammar. The curriculum implemented is National Geographic Foundations, Language Live, and Imagine English. This course prepares students for Composition & Literature.

Location: CHS. EHS. JHS

Grade Levels: 9-12

**Credit:** 1.0 English Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisite: Approval required. Enrollment is determined by EL placement score.

Other: Course is offered in a two-period block with

a general education English course.

Course may be repeated.

This class provides assistance to students with limited English proficiency in learning the communication skills of listening, speaking, reading, and writing English. The aim is to improve students' levels of achievement in language skills so they are proficient in conversational English, pronunciation, and basic English grammar. The curriculum implemented is Language Live and ELD/ELA SpringBoard with supplemental material implemented, as needed. This course prepares students for Advanced Composition & Literature.

#### **Advanced**

Other:

## **Composition & Literature**

**ENG017/ENG018** 

Location: CHS, EHS, JHS

Grade Levels: 9-12

**Credit:** 0.5 English Elective credit each semester

**Length:** One or two semesters

Prerequisite: Approval required. Enrollment is

determined by EL placement score. Students enrolled in this class also need

a general education English class.

Course may be repeated.

The course is designed to bridge the gap between EL classes and the English curriculum. ELD/ELA SpringBoard is the text used with supplemental material, as needed. Students are expected to work toward standard while being assessed using the Smarter Balanced Assessment. The modes of writing covered are: compare/contrast, expository, persuasive, and argumentative. Reading comprehension strategies for understanding literary and informational texts are emphasized.

# **Special Education**



## Course Options for Grades 9-12

# **Adaptive Courses**

- Adaptive Reading
- Adaptive WrittenLanguage
- Adaptive Mathematics
- Adaptive Academics
- Adaptive Community Access
- Adaptive Daily Living
- Adaptive PE
- Adaptive Vocational Experience

## Functional Courses

- Functional Reading
- Functional WrittenLanguage
- Functional EnglishI, II, III, IV
- Functional College & Career Readiness Seminar
- Functional Mathematics
- Functional Academics
- Functional Daily Living
- Functional Vocational Exploration

## **Achieve Courses**

- Achieve ELA 1, 2, 3, 4
- Achieve Algebra 1
- Achieve Geometry
- Achieve Social Skills or Modified Social Skills

## **Modified Courses**

- Modified Reading I, II
- Modified WrittenLanguage I, II, III, IV
- ☐ Modified English I, II, III, IV
- Modified Basic Mathematics
- Modified General Mathematics
- Modified AlgebraicConcepts A & B
- Modified Intensified Algebra
- Modified Geometry A & B
- Modified Geometry
- Modified Algebra II
- Modified Social Skills

## **Special Education**

### **Program Introduction and Information**

Everett Public Schools Special Education courses are available to students with Individualized Education Plans (IEPs). Schedules and classes are selected with the guidance of each student's case manager.

- ☐ **Adaptive** courses are designed for students in the Life Skills Program.
- ☐ **Functional** courses are designed for students in the ERR (Extended Resource Room) program.
- ☐ **Achieve** courses are designed for students in the Achieve Program.
- Modified courses are designed for Resource Room students in the program.

## **Adaptive Courses**

## **Adaptive Reading**

ing 021ENG

**Location:** CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 credit (0.5 per semester); combined

with Adaptive Written Language, may meet English 1-4 requirements

Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.
Other: May be repeated as needed.

For students attending Life Skills programs. Based on individual goals and objectives, students develop basic reading skills required in daily life tasks.

## **Adaptive Written Language**

Language 041ENG

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 credit (0.5 per semester); combined

with Adaptive Reading, may meet

English 1-4 requirements Two semesters (yearlong)

Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

For students attending Life Skills programs. Based on individual goals and objectives, students develop basic writing skills required in daily life tasks.

## **Adaptive Mathematics**

021MTH

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

**Credit:** 0.5 Mathematics credit per semester

**Length:** One or two semesters

Prerequisites: Enrollment is determined by the IEP.
Other: May be repeated as needed.

For students attending Life Skills programs. Based on

individual goals and objectives; students develop basic mathematics skills required in daily life tasks.

#### **Adaptive Academics**

011STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

For students attending Life Skills programs. Based on individual goals and objectives, students develop basic reading, writing, and math skills required in daily life tasks.

#### **Adaptive Community Access**

**021STS** 

**Location:** CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 1.0 credit (0.5 per semester)
Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

For students attending Life Skills programs. Based on individual goals and objectives, students develop basic skills in navigating their communities.

#### **Adaptive Daily Living**

031STS

## **Functional Written Language**

**043ENG** 

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 credit (0.5 per semester)
Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

For students attending Life Skills programs and addresses IEP goals and objectives related to self-reliance, daily living tasks, leisure, and recreational opportunities for the promotion of independent living.

## **Adaptive PE**

PED218/247

**Location:** CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 credit (0.5 per semester)
Length: One or two semesters

Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

This course is designed to give more attention and help to students in physical need. The students would have the opportunity to learn one-on-one or in very small groups to increase their strength and fitness fro a lifetime.

#### **Adaptive Vocational Experience** 051STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 credit (0.5 per semester)
Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

For students attending Life Skills programs and emphasizes the practical skills needed for students to transition into the world of work.

#### **Functional Courses**

## **Functional Reading**

**023ENG** 

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 1.0 credit (0.5 per semester); combined

with Functional Written Language, may meet English 1-4 requirements

**Length:** Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

Based on individual goals and objectives, this class addresses basic reading skills to build fluency and comprehension. Location: CHS, EHS, JHS

**Grade Levels:** 9-12

**Credit:** 1.0 credit (0.5 per semester); combined

with Functional Reading, may meet

English 1-4 requirements

Length: Two semesters (yearlong)
Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

Based on individual goals and objectives, this class addresses basic practical writing skills.

#### **Functional English**

See codes below

Functional English I for grade 9 — 061ENG Functional English II for grade 10 — 063ENG Functional English III for grade 11 — 065ENG Functional English IV for grade 12 — 067ENG

**Location:** CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 credit (0.5 per semester); combined

with Functional Written Language, may meet English 1-4 requirements

**Length:** Two semesters (yearlong)

**Prerequisites:** Enrollment is determined by the IEP.

Other: May be repeated as needed.

For students attending the extended resource program; based on students' individual goals and objectives; this class will address functional reading fluency and comprehension skills as well as functional practical writing skills to build written expression.

## Functional College & Career Readiness Seminar

GRD407/GRD408

Location: CHS, EHS, JHS

Grade Levels: 12

**Credit:** 0.5 CCRS credit (required for graduation)

**Length:** One semester

**Prerequisites:** Enrollment is determined by the IEP.

Other:

The course focuses on helping students in Extended Resource or Life Skills programs to understand how planning, directing, justifying, and presenting are tied to learning. Instructors provide curricular and advisory support for students to review structuring of an argument; compose a comprehensive letter detailing their beyond high school plans; propose and execute a deliberate pursuit of clear project learning goals; and coach communication of their understanding of themselves as a learner in a public presentation. Credit in College and Career Seminar is dependent on completing the High School and Beyond Plan.

#### **Functional Mathematics**

023MTH

#### **Achieve Courses**

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 0.5 Mathematics credit per semester

Length: One or two semesters

**Prerequisites:** Enrollment is determined by the IEP. Other: May be repeated as needed.

Based on individual goals and objectives, this class addresses basic practical mathematics skills such as simple calculation and calculator skills.

#### **Functional Academics**

013STS

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 1.0 credit (0.5 per semester) Length: Two semesters (yearlong) Enrollment is determined by the IEP. Prerequisites:

May be repeated as needed. Other:

Based on individual goals and objectives, students develop basic reading, writing, and math skills required in daily life tasks.

## **Functional Daily Living**

033STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

1.0 credit (0.5 per semester) Credit: Length: Two semesters (yearlong) Prerequisites:

Enrollment is determined by the IEP. May be repeated as needed. Other:

Based on individual goals and objectives, students receive practical training for self-advocacy in skill areas including transportation, safety, domestic skills, recreation, and leisure.

#### **Functional Vocational Exploration** 053STS

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 1.0 credit (0.5 per semester) Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP. May be repeated as needed. Other:

Students develop basic work skills such as time management, goal setting, job interviews, application strategies, and résumé development and may participate in school work experiences.

#### **Achieve ELA**

See codes below

Achieve ELA 1 for grade 9 — 081ENG Achieve ELA 2 for grade 10 - 083ENG Achieve ELA 3 for grade 11 - 085ENG Achieve ELA 4 for grade 12 - 087ENG

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 0.5 English credit per semester Length: One or two semesters

Prerequisites: Enrollment is determined by the IEP.

Other: Students continue in the program as needed to meet transitional and behavioral goals toward graduation.

Based on students' individual goals and objectives, students will develop literacy skills including phonological awareness, phonics, fluency, vocabulary, comprehension, and grammar.

## **Achieve Algebra 1**

039MTH

Location: CHS. EHS. JHS

**Grade Levels:** 9-12

Other:

Credit: 1.0 Algebra credit (0.5 per semester)

Length: Two semesters (yearlong)

Enrollment is determined by the IEP. **Prerequisites:** 

> Students continue in the program as needed to meet transitional and behavioral goals toward graduation.

Algebra integrates traditional curriculum with statistics, data analysis, functions, discrete mathematics, geometry, probability, and trigonometry. Students work with data-rich, real-world situations and applications in an applications-based context where investigations precede the introduction of formulas and expressions. From fractals, iteration, and self-similarity to technology-accessible techniques through the use of the graphing calculator for statistical analysis, students participate in cutting-edge mathematics as well as time-honored topics and concepts. The TI 83+ calculator is used to enhance this course.

## **Achieve Geometry**

041MTH

Location: CHS. EHS. JHS

**Grade Levels:** 9-12

Credit: 1.0 Geometry credit (0.5 per semester)

Length: Two semesters (yearlong)

Enrollment is determined by the IEP. Prerequisites:

> Students continue in the program as needed to meet transitional and behavioral goals toward graduation.

Geometry includes the study of logical reasoning, algebraic applications, and characteristics of geometric forms. Students explore geometric relationships with a wide variety of tools including compasses, computers, and graphing calculators. Students perform constructions, measure figures, observe patterns, discuss findings, write definitions, and formulate geometric conjectures.

Other:

#### **Achieve Social Skills**

#### STS025/STS026

See codes below

Location: CHS, EHS, JHS

Grade Levels: 9-12

**Credit:** 0.5 Elective credit per semester **Length:** One or two semesters

**Prerequisites:** Enrollment is determined by the IEP.

Other: Students continue in the program as needed to meet

transitional and behavioral goals toward graduation.

Based on individual goals and objectives, instruction focuses on personal self-management and social skills to enable students to make appropriate behavioral choices.

#### **Modified Courses**

## **Modified Reading**

See codes below

Modified Reading I — 031ENG Modified Reading II — 033ENG

Location: CHS, EHS, JHS

Grade Levels: 9-11

**Credit:** 1.0 English credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Enrollment is determined by the IEP.
Other: May be repeated as needed.

Based on individual goals and objectives, students develop literacy skills including phonological awareness, phonics, fluency, vocabulary, comprehension, and grammar.

#### **Modified Written Language** See codes below

Modified Written Language I for grade 9 - 051ENG Modified Written Language II for grade 10 - 053ENG Modified Written Language III for grade 11 - 055ENG Modified Written Language IV for grade 12 - 057ENG

Location: CHS, JHS Grade Levels: 9 - 12

**Credit:** 1.0 English 1 credit (0.5 per semester)

Length: Two semesters (yearlong)

**Prerequisites:** Enrollment is determined by the IEP.

Other:

Based on individual goals and objectives, students will develop writing skills geared toward writing core paragraphs, with emphasis on content, organization, style, and conventions.

## **Modified English**

Modified English I for grade 9 — 071ENG Modified English II for grade 10 — 073ENG Modified English III for grade 11 — 075ENG Modified English IV for grade 12 — 077ENG

Location: CHS, EHS, JHS, SHS

**Grade Levels:** 9 - 12

Credit: 1.0 English 1 credit (0.5 per semester)

**Length:** Two semesters (yearlong)

**Prerequisites:** Enrollment is determined by the IEP.

Other:

Based on individual goals and objectives, this course focuses on reading and writing skills to enhance student literacy. Modified English IV includes planning and coursework for students to complete the High School and Beyond Plan graduation requirement.

#### **Modified Basic Mathematics**

031MTH

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Mathematics credit (0.5 per semester)

Length:Two semesters (yearlong)Prerequisites:Enrollment is determined by the IEP.Other:May be repeated as needed.

Based on individual goals and objectives, this course focuses on mathematics fundamentals such as numeration and operations involving whole numbers.

#### Modified General Mathematics 033MTH

Location: CHS, EHS, JHS

Grade Levels: 9-12

**Credit:** 1.0 Mathematics credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

Based on individual goals and objectives, this course focuses on basic operations involving fractions, decimals, and percentages, and introduces graphing and geometric shapes.

# Modified Algebraic Concepts

See codes below

Modified Algebraic Concepts A – 035MTH Modified Algebraic Concepts B – 037MTH

Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

**Credit:** 1.0 Algebra credit (0.5 per semester)

**Length:** Two semesters (yearlong)

**Prerequisites:** Enrollment is determined by the IEP.

Other: May be repeated once if student does not obtain a C or higher, or by teacher recommendation.

Students gain an introduction to fundamental concepts in data exploration, graphing, proportions, equations, exponents and functions, and basic geometry. The course emphasizes the steps of the problem solving process and is designed to be completed over a two-year period, A and B.

### **Modified Intensified Algebra**

047MTH

Location: EHS Grade Levels: 9-12

Credit: 1.0 Algebra credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.
Other: May be repeated as needed.

Based on student's individual goals and objectives, this course will address the essential concepts of Algebra and is designed using an extended period model so that students can complete the course in one school year.

#### **Modified Geometry**

See codes below

Modified Geometry A — 051MTH Modified Geometry B — 053MTH Modified Geometry — 055MTH

Location: CHS, EHS, JHS, SHS

Grade Levels: 10-12

**Credit:** 1.0 Geometry credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated once if student does not obtain

a C or higher, or by teacher recommendation.

Based on individual goals and objectives, this course addresses the fundamental concepts of geometry. Course A and B are designed to be completed over a two-year period. Geometry is a full year course.

## **Modified Algebra 2**

065MTH

**Location:** CHS, EHS, JHS

Grade Levels: 11-12

**Credit:** 1.0 Algebra II credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

Based on student's individual goals and objectives, this course will address the fundamental concepts of Algebra 2, integrating algebra with geometry, statistics, data analysis, functions, probability along with an emphasis on the math practices.

#### **Modified Social Skills**

STS061/STS062

**Location:** CHS, EHS, JHS

Grade Levels: 9-12

Credit: (incorporated into academic and life skills goals)

**Length:** One or two semesters

**Prerequisites:** Enrollment is determined by the IEP.

Other: Students continue in the program as needed to meet transitional and behavioral goals toward graduation.

Instruction in this course is determined by student's IEP, social skills, and behavior goals. The focus of the course is social communication. Students learn to recognize and interpret nonverbal and contextual clues, to initiate conversations, conversational manners, to offer and ask for help, to handle pressure from peers, to express anger, to develop good study habits, to work independently, to work effectively with others, to be organized, abstract thinking skills, figurative speech, perspective taking, and to do quality work.

## **In-District Offerings**

#### **Automotive Introduction & Information**

Everett Public Schools Automotive courses offer vocational training and learning opportunities within the school district.

#### **Automotive Maintenance**

CTE601

Location:CHSGrade Levels:9-12Credit:0.5 CTE creditLength:One semester

Prerequisites:

Other: Check class location.

May be limited space available.

The course is a classroom-oriented study of the major parts and systems of the automobile. Students are introduced to the theory and operation of automotive systems, consumer awareness, tool identification and use, and auto shop safety. Students are allowed limited involvement in the disassembly, inspection, and reassembly of automotive components to enhance the understanding of system construction and operation.

## **Automotive Technology**

605CTE/CTE605

LEARNING OPTIONS



**Location:** CHS **Grade Levels:** 10-12

Credit: 1.0 CTE credit (0.5 per semester)
Length: One semester only (CTE605) or
Two semesters (yearlong) (605CTE)

Prerequisites: Successful completion of Automotive Maintenance

Other: Check class location.

May be limited space available.

Course is designed for students interested in the automotive technology field.
Students may earn college CTE Dual Credit by earning a B or higher in this class.

The Automotive Technology Program prepares students for the highly technical and rewarding careers within the automotive field. As an ASE/NATEF certified program, this concentration features state-of-the-art equipment used in the automotive industry, training from industry experts, and hands-on experience with high performance vehicles equipped with the latest technologies. Advanced students in the program have opportunities to earn nationally recognized ASE certifications, as well as obtain paid internships at local dealerships.

#### **NJROTC Introduction & Information**

The Naval Junior Reserve Officer's Training Corps (NJROTC) program mission is to instill in students the values of citizenship, service to the United States, personal responsibility and leadership development, as well as our maritime heritage, and naval topics such as the fundamentals of naval operations, seamanship, oceanography and meteorology.

#### Naval Science 1 – NJROTC 1

**103NJR** 

**Location:** EHS **Grade Levels:** 9-12

Credit: 1.0 CTE or Elective credit (0.5 per semester)
Course Equivalency: CTE and Elective graduation requirements

Length: Two semesters (yearlong)

Prerequisites:

Other: Check class location.

Introduces students to the meaning of citizenship, the elements of leadership, and the value of scholarship in attaining life goals; promote an awareness of the importance of a healthy lifestyle, including physical fitness, a proper diet, and controlling stress; drug awareness; provide the principles of health and first aid, geography and survival skills and an over view of Naval ships and aircraft.

#### Naval Science 2 – NJROTC 2

**203NJR** 

Location: EHS Grade Levels: 10-12

Credit: 1.0 CTE or Elective credit (0.5 per semester)
Course Equivalency: CTE and Elective graduation requirements

Length: Two semesters (yearlong)
Prerequisites: Completion of NJROTC 1
Other: Check class location.

To build on the general introduction provided in Naval Science 1, to further develop the traits of citizenship and leadership, and to introduce cadets to the technical areas of naval science and role of the U.S. Navy in maritime history and vital importance of the world's oceans to the continued well-being of the United States.

#### Naval Science 3 – NJROTC 3

303NJR

Location: EHS Grade Levels: 11-12

Credit: 1.0 CTE and Social Studies credit (0.5 per semester)
Course Equivalency: CTE and Social Studies graduation requirements

 Length:
 Two semesters (yearlong)

 Prerequisites:
 Completion of NJROTC 2

 Other:
 Check class location.

Broaden the understanding of cadets in the principles of military leadership, the concept and significance of teamwork, the intrinsic value of good order and discipline in the accomplishment of objectives, and the importance of sea power and national security. Students gain a more in-depth knowledge of Naval ships and aircraft and an introduction to navigation and seamanship.

#### Naval Science 4 – NJROTC 4 403NJR

Location: EHS Grade Levels: 12

Credit: 1.0 CTE or Elective credit (0.5 per semester)
Course Equivalency: CTE and Elective graduation requirements

Length: Two semesters (yearlong)
Prerequisites: Completion of NJROTC 3
Other: Check class location.

Focused primarily on practical leadership techniques and implementation. The intent is to assist seniors in understanding leadership and improving their leadership skills by putting them in positions of leadership, under supervision, then helping them analyze the reasons for their varying degrees of success throughout the year. Classroom activities include seminars, reading assignments, classroom presentations, and practical work with younger cadets. Seniors or mentored/guided in their preparation for life after high school to include college preparation, scholarship applications, and the variety of choices that are available to them.

## **Sno-Isle Tech Skills Center**



#### What is Sno-Isle Tech?

Sno-Isle Tech is a public school that prepares high school students to be successful in a high-tech work force and/or go on to further education and training. Students from 14 area school districts come together in one location to learn in state-of-the-art classroom environments.

Sno-Isle Tech currently offers 22 courses in five different career pathways: Information Technology; Business, Marketing & Management; Human Services; Science & Health; and Trade & Industry.

http://snoisletech.com/

## Who is eligible to attend Sno-Isle Tech?

- Juniors and seniors from member school districts in Snohomish and Island counties.
- Anyone age 16-20 who has not received a high school diploma.
- ☐ Anyone age 16-20 who has earned a GED.
- ☐ Students interested in attending Sno-Isle Tech should have a good attendance record at their high school.
- ☐ Students should give careful consideration to their degree of interest in making a commitment to a particular program as programs are a one or two-year commitment.

# How do Everett Public Schools students apply for admission?

□ Application to Sno-Isle Tech is made in late winter/ early spring of each year for entrance into fall classes. Students may apply online or application forms are also available in the high school career centers.

- Personal interviews of students submitting applications are conducted at Sno-Isle Tech with program instructors.
- Home schooled students should directly contact Sno-Isle Tech.
- ☐ What is the cost to attend Sno-Isle Tech?
- ☐ The cost is free for students of Everett Public Schools.
- Some programs have lab fees or required specialized clothing; the Cosmetology program has additional fees.

#### When do students attend classes?

- Sno-Isle Tech classes are part of the regular school calendar and school day.
- ☐ Each day has two sessions at Sno-Isle Tech. Morning classes are in session 7:55–10:25 a.m., and students return to their high school to complete regular classes in the afternoon. Afternoon Sno-Isle Tech classes are in session 11:10 a.m.—1:40 p.m., and students attend regular classes at their high school in the morning.

#### How do students get to Sno-Isle Tech?

- ☐ Transportation to Sno-Isle Tech is provided by the sending school district.
- ☐ Everett Public Schools students may not drive themselves to Sno-Isle Tech.

# What about grades, credits, and graduation requirements?

- Sno-Isle Tech students complete the graduation requirements of their high school.
- Students may earn credits each semester at Sno-Isle Tech. Grades are assigned by the Skills Center instructor.
- ☐ Sno-Isle Tech has articulation agreements with Everett Community College, Edmonds Community College, Shoreline Community College, Lake Washington Technical College, and other community colleges in the area. Through these agreements, students successfully completing select Sno-Isle Tech programs may receive CTE Dual Credit or a waiver of some learning requirements in a variety of college classes. Anyone planning to receive CTE Dual Credit for a Sno-Isle Tech course must check with Sno-Isle Tech instructors.

## **Summer Internship Opportunities**

#### Introduction

Summer internship opportunities for juniors and seniors in high school are critical learning experiences. They provide valuable skill development and insight about college and career options at the most appropriate time in a student's life. Internships are a way of informing and helping a student experience a pathway to a career; what many believe to be one of life's most important decisions.

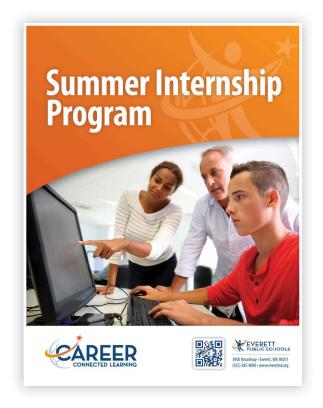
To participate in a summer internship, students must be at least 16 years old.

Internships can help boost your professional career and can also provide you with vital real-world skills you'll need to succeed.

# Is a Summer Internship the Right Choice for You?

A summer internship is the perfect opportunity to explore career opportunities. Here is what an internship may offer:

- An internship provides the opportunity for you to gain first-hand experience in your industry, vocation, or profession of choice.
- You'll have the opportunity to meet professionals in a career area you are exploring.
- ☐ You'll improve your résumé with valuable experiences.
- You may even discover that a given career is not for you, helping you make better decisions about your future.
- Depending on how well you perform at your internship, you may even be offered a full-time position after you complete your post-high school education.
- Some internships are paid internships. Paid internships allow you to save money towards your future, while gaining first-hand experience in your industry, vocation, or profession of choice.
- ☐ You'll have the opportunity to build core skills such as communication and other interpersonal skills.



"The only way to do great work is to love what you do. If you haven't found it yet, keep looking. Don't settle. As with all matters of the heart, you'll know when you find it." - Steve Jobs, Founder, Apple

# **Internship Opportunities and Career Pathways**

#### **Business & Professional Services Internship**

Through business and professional services internships, students learn skills essential to efficient, productive operations applicable to a wide range of companies and industries.

#### **Communication & Information Technology Internship**

Internships in communication and information technology provide experiences that range in fields from digital and print marketing and advertising, film production, to computer science.

#### **Educational Studies Internship**

Educational studies internships allow students to explore teaching practices at elementary, middle, and high school levels, as well as district and school operations and management.

#### **Energy & Sustainability Internship**

Internships in energy and sustainability offer opportunities to explore renewable energy, environmental sciences, agricultural management, and green design.

#### **Engineering Internship**

Through engineering internships, students gain experiences in career areas such as aerospace, maritime, construction, and manufacturing.

#### **Medical Careers Internship**

Internships in medical careers may involve working directly in clinical settings with health care professionals or in research settings with biotech and biomedical researchers.

If you decide that a summer internship is a great choice for you, Everett Public Schools can help!

To learn more about summer internships, visit your high school career center or visit: http://www.everettsd.org/domain/3148.

## Everett Public Schools graduates attribute their current career success to their high school internships...

#### Find their personal stories in your school's career center!

"My high school internship allowed me to gain valuable line items on my resume. While the job may not have been very glamorous and with a relatively unknown tech firm, adding experience in any facet is very important. Never be deterred by an internship that doesn't exactly fit what you see yourself doing. Experience is experience!"



Daniel Bae Sourcing Coordinator at Amazon

"In my experience, internships are a great way to learn what the classroom can't teach you. Schoolwork is of course very important but you will find that in your career the knowledge school provides is just the foundation. Your day-to-day tasks may look nothing like what you have seen in school. Internships are the best way to start to build on that foundation, especially since it's a time where you're not expected to know what to do and asking questions is highly encouraged. In my profession, people like to say that an intern who doesn't ask questions is scarier than an intern who asks too many."



Madeline Miller Assurance Staff at Moss Adams

"Why is an internship so helpful for future employment? I was able to show my work ethic and skills to potential employers, while learning what types of work environments I like and do not like. I will be graduating with six months of real, professional experience. I gained mentors throughout my experience that I still keep in touch with and these experiences lead me to securing a position right after I graduated!

Your future is about getting out of your comfort zone, setting yourself up for success and going for the unthinkable, even if you think you might fail."



Olivia Girard
Buyer/Planner at Access
Laser Company

"The firsthand experience you get during an internship is irreplaceable in my opinion. In terms of work itself, you learn so much faster in a work environment around professionals who have done the exact same tasks you are doing at one point in their career, than reading a textbook. You also can't truly replicate the work place environment and atmosphere in a classroom setting. As a student, you get really comfortable working with teachers and other students, but you need to learn how to work for people and also with people in a professional manner and in my opinion, the best way to do this is through an internship."



Cody Scott
Project Engineer 2 at
Lydig Construction

## **Index of Courses**

# The following index is alphabetically sorted based on official course titles that appear on report cards and transcripts.

Most courses have the option of elective credit. However, a course that has no "X" in any subject column is available for "Elective" credit only.

Course equivalencies have an "X" in each column for which a graduation requirement is fulfilled. See page 10 for more information.

If a course has an "X" in two subject area columns, but is not a course equivalency, the course will satisfy one or the other, but **not** both of the subject areas.

Courses with an "X" in the quantitative ("Quant") column will satisfy the senior quantitative graduation requirement.

									Type of C	redit Award	led			
Page	Course Code	Title	Grades	Credit	CTE	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
51	121SCI	9th Grade Science & Engineering	9	1.0	χ				Χ				Х	Х
24	CTE201	Accounting I	9-12	.5	Χ									Х
24	CTE205	Accounting II	9-12	.5	χ									Х
86	039MTH	Acheive Algebra 1 (IEP)	9-12	1.0			Х							Х
86	081ENG, 083ENG 085ENG, 087ENG	Achieve ELA (IEP)	9-12	.5 or 1.0		X								
86	041MTH	Achieve Geometry (IEP)	9-12	1.0			Х							Х
87	STS025/026	Achieve Social Skills (IEP)	9-12	.5 or 1.0								Elective		
84	011STS	Adaptive Academics (IEP)	9-12	1.0								Elective		
84	021STS	Adaptive Community Access (IEP)	9-12	1.0								Elective		
85	031STS	Adaptive Daily Living (IEP)	9-12	1.0								Elective		
84	021MTH	Adaptive Mathematics (IEP)	9-12	1.0			Х							Х
85	PED218/247	Adaptive PE (IEP)	9-12	1.0				Χ						
84	021ENG	Adaptive Reading (IEP)	9-12	1.0		Х								
85	051STS	Adaptive Vocational Experience (IEP)	9-12	1.0								Elective		
84	041ENG	Adaptive Written Language (IEP)	9-12	1.0		Х								
47	PED309/310	Advanced Cardio & Core Training	10-12	.5 or 1.0				Χ						
82	ENG017/018	Advanced Composition & Literature (ELs)	9-12	.5 or 1.0								Elective		
26	403CTE	Advanced Computer Science Topics	10-12	1.0	χ									Х
47	PED341/342	Advanced Court Sports	10-12	.5 or 1.0				Χ				Elective		
66	FAA205/206	Advanced Drama	10-12	.5 or 1.0							Χ			
65	FAA183	Advanced Glass Art	11-12	.5							Χ	Elective		
39	ENG517/518	Advanced Journalism	9-12	.5 or 1.0								Elective		
79	SER201/202	Advanced Leadership	9-12	.5 or 1.0								Elective		
48	PED331/332	Advanced Team Sports	10-12	.5 or 1.0				Χ						

		·			Type of Credit Awarded											
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant		
49	PED311/312	Advanced Weight Training	10-12	.5 or 1.0				Х								
41	101MTH	Algebra 1	9-12	1.0			Х							Х		
42	301MTH	Algebra 2/Trigonometry	9-12	1.0			Х							Х		
42	351MTH	Algebra 2/Trigonometry Honors	9-12	1.0			Х							Х		
 52	273SCI	Anatomy & Physiology	11-12	1.0	Х				Х				χ	Х		
52	291SCI	AP Biology	11-12	1.0					Х					Х		
43	591MTH	AP Calculus AB	9-12	1.0			Х							Х		
43	593MTH	AP Calculus BC	10-12	1.0			Х							Х		
53	391SCI	AP Chemistry	11-12	1.0					Х					X		
74	495WLA	AP Chinese Language & Culture	9-12	1.0								WL				
26	337CTE	AP Computer Science A	10-12	1.0	Х				Х				Х	Х		
26	481CTE	AP Computer Science Principles	9-12	1.0	X				Х				Х	X		
37	391ENG	AP English Language & Composition	11-12	1.0	, , , , , , , , , , , , , , , , , , ,	Х										
37	491ENG	AP English Literature & Composition	12	1.0		Х										
53	593SCI	AP Environmental Science	9-12	1.0	Х				Х				Χ	Х		
75	417WLA	AP French Language & Culture	9-12	1.0								WL				
76	427WLA	AP German Language & Culture	9-12	1.0								WL				
59	691SOC	AP Human Geography	9-12	1.0						Х						
25	495CTE	AP Macroeconomics	11-12	1.0	Х					Х			Х	Х		
25	493CTE	AP Microeconomics	11-12	1.0	Х					Х			Х	Х		
	491SCI	AP Physics I	10-12	1.0					Х					Х		
60	693SOC	AP Psychology	11-12	1.0	Х					χ			Х			
22	563CTE	AP Research – Elective	11-12	1.0	Х							CCRS+Elec	Х			
22	551CTE	AP Research — English Elective	11-12	1.0	Х							CCRS+Elec	Х			
22	555CTE	AP Research – Mathematics	11-12	1.0	Х		Х					CCRS	Х			
22	557CTE	AP Research — Science	11-12	1.0	Х				Х			CCRS	Х			
22	553CTE	AP Research — Social Studies	11-12	1.0	Х					Х		CCRS	χ			
22	561CTE	AP Research — V&P Arts	11-12	1.0	Х						Х	CCRS	Х			
22	363CTE, 365ENG, 367ENG	AP Seminar	10-11	1.0	Х	Х	English	3 depe	lency will be ending on st courses cor	udent's gra			Х			
77	491WLA	AP Spanish Language & Culture	9-12	1.0								WL				
77	401WLA	AP Spanish Literature & Culture	10-12	1.0								WL				
44	691MTH	AP Statistics	10-12	1.0			Х							Х		
65	391CTE	AP Studio Art: 2-D Design	10-12	1.0	Х						Х		Х			
65	393CTE	AP Studio Art: 3-D Design	10-12	1.0	Х						Х		Х			
65	575CTE	AP Studio Art: Drawing	10-12	1.0	Х						Х		Х			
58	591SOC	AP U.S. Government & Politics	11-12	1.0						χ		CCRS	χ			
58	391SOC	AP U.S. History	11-12	1.0						χ						
57	291SOC	AP World History	10-12	1.0						χ						
65	FAA231/232	Art Peer Tutor	9-12	.5 or 1.0							Х					
79	301SER	ASB Leadership	11-12	1.0								Elective				
52	501SCI	Astronomy & Aerospace Engineering	9-12	1.0					Х					Х		
89	CTE601	Automotive Maintenance (CHS)	9-12	.5	Х											
89	605CTE/CTE605	Automotive Technology (CHS)	10-12	.5 or 1.0	Х											
80	151ALT	AVID 9	9	1.0								Elective				

					Type of Credit Awarded											
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant		
80	251ALT	AVID 10	10	1.0						Studies	711103	Elective	Equiv			
80	351ALT	AVID 11	11	1.0								Elective				
80	455ALT	AVID 12	12	1.0	Χ							CCRS	Х			
67	FAA329	Bass Guitar	9-12	.5							Х					
65	FAA201	Beginning Drama	9-12	.5							Х					
64	FAA181	Beginning Glass Art	9-12	.5							Χ					
71	357FAA	Beginning Jazz Ensemble	9-12	1.0							Х					
51	201SCI	Biology	10-12	1.0					χ					χ		
		Biology AP — see AP Biology	10 12													
<del></del> 52	407SCI	Biotechnology	10-12	1.0	Х				Χ				Х	Х		
42	315MTH	Bridge to College Mathematics	12	1.0			χ							X		
26	CTE527	Business & Professional Services Internship	11-12	.5	χ											
24	CTE209	Business Law	9-12	.5	Χ											
43	501MTH	Calculus	9-12	1.0			χ							Х		
46	PED209/210	Cardio & Core Training	9-12	.5 or 1.0				Χ								
32	CTE515	Career Choices	11-12	.5	Χ											
63	FAA131	Cartooning 1	9-12	.5							Х					
64	FAA137	Cartooning 2	9-12	.5							Х					
64	FAA121	Ceramics 1	9-12	.5							X					
64	FAA125/126	Ceramics 2	10-12	.5 or 1.0							Х					
53	301SCI	Chemistry	10-12	1.0					χ					X		
	33.03.	Chemistry AP — see AP Chemistry	10 12													
31	CTE125	Child Development	9-12	.5	χ									<u> </u>		
73	141WLA	Chinese 1	9-12	1.0								WL				
73	241WLA	Chinese 2	9-12	1.0								WL				
73	341WLA	Chinese 3	9-12	1.0								WL				
73	441WLA	Chinese 4	9-12	1.0								WL				
	TTTVEX	Chinese AP — see AP Chinese Langu										***				
		Choir — see Concert Choir, Men's Voc			Nomen's	Select Ense	mhle Sv	mnhon	ic Choir Taz	z Choir						
38	ENG541	Cinema Visions	9-12	.5	Vomens	Jelect Ense	lindic, 3y	Inplion	ic chon, suz	2 CHOII		Elective				
79	GRD421/422	College & Career Readiness Seminar (CCRS)	11-12	.5	Χ							CCRS	X			
29	CTE521	Communication & Information Technology Internship	11-12	.5	Х											
82	015ENG	Composition & Literature (ELs)	9-12	1.0								Elective				
27	CTE225	Computer Applications	9-12	.5	Χ									Χ		
70	351FAA	Concert Band	9	1.0							Χ					
68	401FAA	Concert Choir	9-12	1.0							χ					
69	363FAA	Concert Orchestra	9-12	1.0							Χ					
38	ENG524	Contemporary Authors	9-12	.5								Elective				
59	S0C411	Contemporary Global Issues	11-12	.5						Х						
47	PED241/242	Court Sports	9-12	.5 or 1.0				χ								
38	ENG511	Creative Writing I	9-12	.5								Elective				
38	ENG513	Creative Writing II	9-12	.5								Elective				
27	CTE321	Digital Photography I	9-12	.5	Χ						Χ		Х			
27	CTE361/362	Digital Photography II	9-12	.5 or 1.0	Х						Х		Х			
		Drama — see Beginning Drama, Inte				rama	<u> </u>	l	<u>I</u>	<u> </u>				<u> </u>		
66	FAA215/216	Drama Improvisation	9-12	.5 or 1.0							χ					
64	FAA111	Drawing & Painting 1	9-12	.5 01 1.0							Х					
			> 12			<u> </u>			<u> </u>							

		Title			Type of Credit Awarded											
Page	Course Code		Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant		
64	FAA113/114	Drawing & Painting 2	10-12	.5 or 1.0							Х		•			
24	CTE215	Economics	9-12	.5	Х					Х			χ	χ		
30	CTE525	Educational Studies Internship	11-12	.5	Х											
		ELs — see English Acquisition, Transi	tional Englis	h, Compositio	n/Litera1	ture, and Ad	vanced Co	omposi	ition/Literat	ture						
30	CTE529	Energy & Sustainability Internship	11-12	.5	Х											
30	375CTE	Engineer Your World	9-12	1.0	Х									Х		
30	CTE523	Engineering Internship	11-12	.5	Х											
35	101ENG	English 1	9	1.0		Χ										
35	151ENG	English 1 Honors	9	1.0		Х										
35	201ENG	English 2	9-10	1.0		Х										
36	251ENG	English 2 Honors	9-10	1.0		Χ										
36	301ENG	English 3	10-11	1.0		Х								,		
		English 3 AP — see AP English Langu								1						
36	351ENG	English 3 Honors	10-11	1.0		Х										
36	401ENG	English 4	11-12	1.0		Х										
	TOTELLO	English 4 AP — see AP English Litera						l								
38	461ENG	English 4 EvCC	12	1.0		Х										
	IOTENG	English 4 UW — see UW English	12	1.0		Λ.										
82	011ENG	English Acquisition (ELs)	9-12	1.0								Elective				
53	533SCI	Environmental Systems Design	10-12	1.0	Х				Х			Liccurc	Х	Х		
	CTE227	Exploring Computer Science	9-11	.5	Х				, , , , , , , , , , , , , , , , , , ,					X		
31	CTE110	Family Health	9-12	.5	Х							Health	Х	_ ^		
47	PED351	Flexibility & Fitness I	9-12	.5	^			Х				Health				
<del></del>	PED353/354	Flexibility & Fitness II	10-12	.5 or 1.0				X								
	<u> </u>	· · · · · · · · · · · · · · · · · · ·						-								
47	PED357/358	Flexibility & Fitness III Food & Nutrition — see Nutrition	10-12	.5 or 1.0				Х								
74	111WLA	French 1	9-12	1.0								WL				
74	211WLA		9-12	1.0								WL				
74		French 2		1.0								WL				
74	311WLA	French 3	9-12	1.0												
74	411WLA	French 4	9-12	1.0								WL				
	042676	French AP — see AP French Languag		1.0								F1 - c		T		
86	013STS	Functional Academics (IEP)	9-12	1.0								Elective				
85	GRD407/408	Functional College & Career Readiness Seminar (IEP)	12	.5								CCRS				
86	033STS	Functional Daily Living (IEP)	9-12	1.0								Elective				
85	061ENG, 063ENG, 065ENG, 067ENG	Functional English (IEP)	9-12	1.0		Х						Ejecure				
86	023MTH	Functional Mathematics (IEP)	9-12	1.0			Х							X		
<del>85</del>	023ENG	Functional Reading (IEP)	9-12	1.0		Х								<u> </u>		
86	053STS	Functional Vocational Exploration (IEP)	9-12	1.0								Elective				
 85	043ENG	Functional Written Language (IEP)	9-12	1.0		Χ										
41	201MTH	Geometry	9-12	1.0		^	Х							Х		
41	251MTH	Geometry Honors	9-12	1.0			X							X		
75	121WLA	German 1	9-12	1.0								WL				
	221WLA	German 2	9-12	1.0								WL				
	321WLA		9-12	1.0								WL				
	421WLA	German 3 German 4	9-12	1.0								WL				
/0	4Z IWLA	German AP — see AP German Langu		L		1						VVL				
		Glass Art — see Beginning or Advan														
		ulass ALL — see beginning of Advan	ceu alass Aff							-						

									Type of C	redit Award	ded			
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Socia <b>l</b> Studies	V&P Arts	Other	Course Equiv	Quant
58	S0C501	Government	12	.5						Х				
		Government AP – see AP U.S. Gover	nment/Polit	cs				•						
28	CTE323	Graphic Design I	9-12	.5	χ						Χ		Х	
28	CTE357	Graphic Design II	9-12	.5	Χ						Χ		Х	
28	CTE359	Graphic Design III	10-12	.5	χ						Χ		Χ	
		Graphic Design Introduction — see I	ntroduction 1	o Graphic Desi	ign									
67	FAA321	Guitar 1	9-12	.5							Χ			
67	FAA323/324	Guitar 2	9-12	.5 or 1.0							Χ			
67	FAA327/328	Guitar 3	9-12	.5 or 1.0							Х			
		Health — see Family Health					•							
71	343FAA	Honors Wind Ensemble	10-12	1.0							X			
59	SOC101	iGeography	9-12	.5						Х				
		Improvisation — see Drama Improvi	sation											
31	CTE105	Independent Living	11-12	.5	χ									
65	FAA203/204	Intermediate Drama	9-12	.5 or 1.0							Χ			
		Internships — see Business & Profess Internship, Engineering Internship,										rnship, Ene	rgy & Sustai	inability
63	FAA101	Introduction to Art	9-12	.5							Χ			
63	FAA107	Introduction to Art: Ceramics	9-12	.5							Χ			
63	FAA117	Introduction to Art: Design	9-12	.5							Χ			
63	FAA115	Introduction to Art: Drawing & Painting	9-12	.5							Х			
30	577CTE	Introduction to Education	9-12	1.0	χ									
28	CTE353	Introduction to Graphic Design	9-12	.5	Χ						Х		Х	
59	SOC113	Introduction to Law	9-12	.5						Х				
49	PED211/212	Introduction to Weight Training	9-12	.5 or 1.0				Χ						
		Jazz Band — see Beginning Jazz Ens	emble or Jaz	z Ensemb <b>l</b> e										
68	407FAA	Jazz Choir	9-12	1.0							Χ			
71	359FAA	Jazz Ensemble	10-12	1.0							Χ			
39	ENG515	Journalism	9-12	.5								Elective		
		Journalism Advanced — see Advance	ed Journalisi	n										
79	SER101	Leadership	9-12	.5								Elective		
		Leadership Advanced — see Advance	ed Leadershi	)										
80	ENG531/532	Library & Information Science	10-12	.5 or 1.0								Elective		
48	PED221/222	Lifetime Sports	9-12	.5 or 1.0				Χ						
70	FAA353	Marching Band	9-12	1.0							Χ			
25	255CTE	Marketing I	9-12	1.0	χ									
25	257CTE	Marketing II	10-12	1.0	χ									
26	265CTE	Marketing III — School Store	10-12	1.0	Χ									
26	267CTE	Marketing IV — School Store	10-12	1.0	Χ									
32	CTE531	Medical Careers Internship	11-12	.5	Χ									
69	413FAA	Men's Vocal Ensemble	9-12	1.0							X			
88	035MTH	Modified Algebraic Concepts A (IEP)	9-12	1.0			Х							Х
88	037MTH	Modified Algebraic Concepts B (IEP)	9-12	1.0			Х							Х
88	065MTH	Modified Algebra 2 (IEP)	11-12	1.0			Χ							χ
87	031MTH	Modified Basic Mathematics (IEP)	9-12	1.0			Χ							χ
87	071ENG	Modified English I (IEP)	9	1.0		Х								
87	073ENG	Modified English II (IEP)	10	1.0		Х								

									Type of C	redit Award	led			
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
87	075ENG	Modified English III (IEP)	11	1.0		χ							•	
87	077ENG	Modified English IV (IEP)	12	1.0		Х						CCRS		
87	033MTH	Modified General Mathematics (IEP)	9-12	1.0			Х							Х
88	055MTH	Modified Geometry (IEP)	10-12	1.0			Х							Х
88	051MTH	Modified Geometry A (IEP)	10-12	1.0			Х							Х
88	053MTH	Modified Geometry B (IEP)	10-12	1.0			Х							χ
88	047MTH	Modified Intensified Algebra (IEP)	9-12	1.0			Х							Х
87	031ENG	Modified Reading I (IEP)	9-11	1.0		Х								
87	033ENG	Modified Reading II (IEP)	9-11	1.0		Х								
88	STS061/062	Modified Social Skills (IEP)	9-12	.5 or 1.0								Elective		
87	051ENG	Modified Written Language I (IEP)	9	1.0		Х								
87	053ENG	Modified Written Language II (IEP)	10	1.0		Х								
87	055ENG	Modified Written Language III (IEP)	11	1.0		χ								
87	057ENG	Modified Written Language IV (IEP)	12	1.0		Х								
66	FAA371/372	Music Studio I	9-12	.5 or 1.0							Х			
67	FAA373/374	Music Studio II	9-12	.5 or 1.0							Х			
39	ENG523	Myth & Legend	9-12	.5								Elective		
89	103NJR	Naval Science 1- NJROTC 1 (EHS)	9-12	1.0	χ							Elective	Х	
89	203NJR	Naval Science 2 - NJROTC 2 (EHS)	10-12	1.0	χ							Elective	Х	
90	303NJR	Naval Science 3 – NJROTC 3 (EHS)	11-12	1.0	Х					χ			χ	
90	403NJR	Naval Science 4 - NJROTC 4 (EHS)	12	1.0	χ							Elective	χ	
31	CTE115	Nutrition I	9-12	.5	Х									
31	CTE120	Nutrition II	9-12	.5	Х									
54	SCI211	Oceanography	10-12	.5					Х					Х
		Office Assistant — see TA / OA			l	<u> </u>			I	ļ.				
48	PED217/246	PE Peer Tutor	10-12	.5 or 1.0				Х						
80	SER105/106	Peer Tutor	9-12	.5 or 1.0								Elective		
70	331FAA	Percussion Ensemble	9-12	1.0							Х			
60	S0C630	Philosophy	11-12	.5						Х				
		Photography — see Digital Photo			l						l			
46	PED101	Physical Education 1	9-12	.5				Х						
		Physics AP — see AP Physics												
 54	471SCI	Physics by Design	10-12	1.0	Х				Х				Χ	Х
68	FAA311	Piano Lab 1	9-12	.5							Х			
68	FAA313/314	Piano Lab 2	9-12	.5 or 1.0							Х			
42	401MTH	Precalculus	9-12	1.0			Х							Х
30	191CTE	Principles of Manufacturing 1	9-12	1.0	Х									
30	291CTE	Principles of Manufacturing 2	9-12	1.0	χ									
60	S0C610	Psychology	9-12	.5						χ				
		Psychology AP — see AP Psychology				<u> </u>			<u> </u>					
		Psychology UW — see UW Psycholog	ıv											
28	281CTE	Publications I	9-12	1.0	χ						Х		Χ	
29	283CTE	Publications II	10-12	1.0	χ						Х		X	_
29	285CTE	Publications III	11-12	1.0	Х						Х		X	
29	287CTE	Publications IV	12	1.0	Х						Х		X	
54	307SCI	Robotics Technology	9-12	1.0	χ				Х				X	Х
	20,00	School Store — see Marketing III and		1.0		<u> </u>				<u> </u>				

Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
55	SCI903/904	Science Lab Assistant	11-12	.5 or 1.0								Elective	'	
61	S0C620	Sociology	10-12	.5						Х				
76	131WLA	Spanish 1	9-12	1.0								WL		
76	231WLA	Spanish 2	9-12	1.0								WL		
76	331WLA	Spanish 3	9-12	1.0								WL		
77	431WLA	Spanish 4	9-12	1.0								WL		
		Spanish AP — see AP Spanish Langua	age & Culture	e or AP Spani	sh Litera	ature & Culti	ıre			·		'		-
77	233WLA	Spanish for Heritage Speakers	9-12	1.0								WL		
39	ENG501	Speech	9-12	.5								Elective		
31	CTE166/176	Sports Medicine I	9-12	.5	χ				Х				Χ	Х
32	CTE170/176	Sports Medicine II, plus Internship	10-12	.5 and .5	Χ				Х				Χ	Х
32	CTE172/176	Sports Medicine III, plus Internship	10-12	.5 and .5	Χ				Х				Χ	Х
48	PED215	Sports Performance	10-12	.5				χ						
43	601MTH	Statistics	10-12	1.0			χ							Х
		Student Newspaper – see Journalisr	n							ı				
70	355FAA	Symphonic Band	10-12	1.0							Х			
68	403FAA	Symphonic Choir	9-12	1.0							Х			
69	463FAA	Symphonic Orchestra	9-12	1.0							Х			
80	ALT915/916	TA/OA	11-12	.5 or 1.0								Elective		
		Teacher Assistant — see TA/OA					ı							
48	PED231/232	Team Sports	10-12	.5 or 1.0				χ						
66	383CTE	Technical Theatre I	9-12	1.0	χ						Χ		Χ	
66	CTE385/386	Technical Theatre II	10-12	.5 or 1.0	Χ						Х		Х	
66	CTE387/388	Technical Theatre III	10-12	.5 or 1.0	χ						Χ		Χ	
82	013ENG	Transitional English (ELs)	9-12	1.0								Elective		
69	415FAA	Treble Choir	9-12	1.0							Х			
57	301SOC	U.S. History	11-12	1.0						Х				
		U.S. History AP — see AP U.S. History								,	,			
37	463ENG	UW English General	12	1.0		Х								
37	465ENG	UW English Humanities	12	1.0		Х								
60	695SOC	UW Psychology	11-12	1.0						Х				
29	301CTE	Video Production I	9-12	1.0	χ									
29	304CTE	Video Production II	10-12	1.0	Χ									
29	307CTE	Video Production III	11-12	1.0	Х									
48	PED201/202	Walking	9-12	.5 or 1.0				χ						
61	S0C401	Washington State History	9-12	.5						Х				
29	CTE345	Web Design	9-12	.5	Х									
49	PED213/214	Weight Training	10-12	.5 or 1.0				χ						
70	341FAA	Wind Ensemble	9-12	1.0							Х			
69	417FAA	Women's Select Ensemble	10-12	1.0							Х			
32	CTE501/502	Worksite Learning Experience	11-12	.5 or 1.0	Х									
33	CTE505	Worksite Learning Internship	11-12	.5	Х									
33	CTE509	Worksite Learning Volunteer	11-12	.5	Х									
57	201SOC	World History	10-12	1.0						Χ				
		World History AP – see AP World His	tory											
		Yearbook — see Publications				,			-					
49	PED216/245	Yoga Core Training	9-12	.5 or 1.0				χ						





#### **Everett Public Schools**

3900 Broadway • Everett, WA 98201 425-385-4000 • www.everettsd.org

The district shall provide equal educational opportunity and treatment for all students in all aspects of the academic and activities program without regard to race, color, national origin, creed, religion, sex, sexual orientation, gender expression, gender identity, veteran or military status, the presence of any physical, sensory or mental disability or the use of a trained dog guide or service animal by a student with a disability.

Designated to handle inquiries about nondiscrimination policies are:

Affirmative Action Office – Carol Stolz, cstolz@everettsd.org, 425-385-4106 Title IX Officer – Randi Seaberg, rseaberg@everettsd.org, 425-385-4104 504 Coordinator – Becky Ballbach, rballbach@everettsd.org, 425-385-4063 ADA Coordinator – Becky Clifford, rclifford@everettsd.org, 425-385-5250