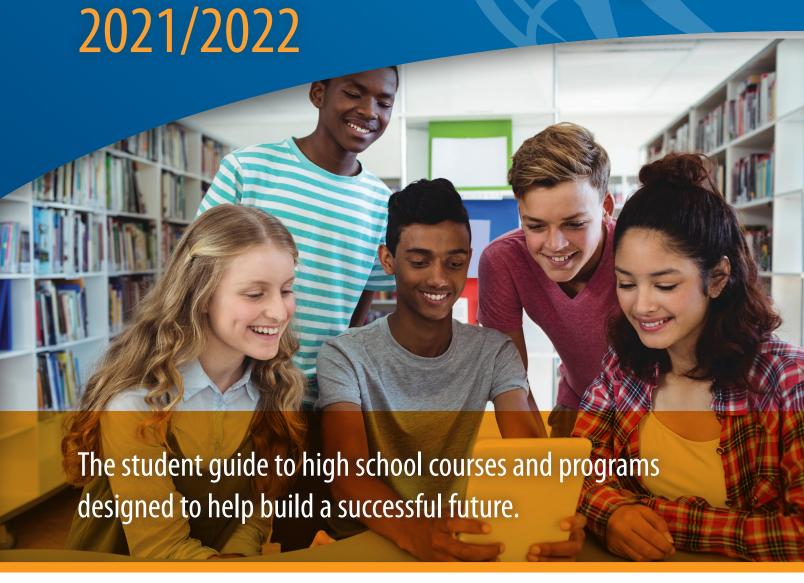
# High School Course Catalog







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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 informed educational decisions in preparation for your future. Our teachers and staff work hard to provide 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 create the four-year program that works best for you. Use this guide as a continued resource as you prepare for the next school year and beyond.

As you get ready for the coming year, know there is a wide selection of club, activity and athletic options offered in high school. 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 and the classes you choose to take is very important. Take time to think through your options. Be sure to take courses that intellectually challenge you and allow you to 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 your freshman year.
- ☐ Evaluate what you want to do, then write a plan to achieve 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.

All the best,

Dr. Ian B. Saltzman, 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**

- Beginning with the class of 2021, students must earn a total of 24 credits to graduate from Everett Public Schools.
- ☐ The courses students take are based on the requirements below and determined by the individual High School and Beyond Plan.
- ☐ 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.

- Until graduation requirements are met, students must carry six (6) classes per semester or have administrative permission for a partial schedule.
- In addition to meeting the credit requirements, students must also meet standard in math and English language arts through the graduation pathways on page 5. The graduation pathway must be aligned with the individual High School and Beyond Plan.

A complete description of Everett Public Schools graduation requirements—as well as other helpful graduation resources—are available on the district website: https://www.everettsd.org/domain/2687.

District policy 2410 (High School Graduation Requirements) can be found at: https://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 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

Social Studies

Health and

Career and



#### **Elective Credits**

Technical Education

Electives, including district-required College & Career Readiness Seminar

**24** CREDIT

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



### **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 as identified in the High School and Beyond Plan.

Subject	Credits	Course Choices		CREDITS			
		1.0	☐ Pre-AP English 1				
English	4.0	1.0	☐ Pre-AP English 2				
English	4.0	1.0	☐ English 3 (or equivalent)				
		1.0	☐ English 4 (or equivalent)				
		1.0	☐ Algebraic Concepts: HS Math Year 1				
Mathematics	3.0	1.0	☐ Geometry in Application: HS Math Year 2				
		1.0	☐ Option A (Advanced Algebraic Concepts)	☐ Option B (One year of career-related third-year mathematics course)			
		1.0	☐ Biology & the Environment or AP Environment	al Science			
Science	3.0	1.0	☐ Physics in the Universe or AP Physics 1				
		1.0	Chemistry in the Earth System, Physics in the L				
Senior Quantitative	Non- Credit	0	One year of algebra-based mathematics or science course taken in senior year  *See exception on page 3				
		1.0	0 Uorld History (or equivalent)				
		1.0					
Social Studies	3.0	0.5					
		0.5					
		0					
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	☐ Family Health				
nearth and Fitness	2.0	1.5	☐ Physical Education				
Career and Technical	1.0	0.5	☐ Career and Technical Education				
Education		0.5	☐ Career and Technical Education				
World Languages	2.0	2.0	☐ Option A: Two years of World Languages	☐ Option B: Two years of career-related electives (PPR)			
College and Career	0.5	0.5	☐ College and Career Readiness Seminar (CCRS)				
Readiness Seminar	0.5						
		0.5	☐ Elective #1 0.5	☐ Elective #5			
Electives	3.5	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	Grad	uation Pathway: English Language Arts	Mathematics			

### **Graduation Pathways**

Students must meet one math and one English language arts pathway as defined in the High School and Beyond Plan

Math	English Language Arts (ELA)		
Meet standard on Smarter Balanced Assessment in math All students take the SBA in 10th grade	Meet standard on Smarter Balanced Assessment in ELA All students take the SBA in 10th grade		
Complete and qualify for college credit in a dual credit math course (example: College in the High School course such as Pre-calculus or Statistics)	Complete and qualify for college credit in a dual credit ELA course (example: College in the High School course such as EvCC English 4 or UW English course)		
Earn credit in a high school math transition course (Bridge to College Math)	Earn credit in a high school ELA transition course (not currently available in Everett Public Schools)		
Earn a C+ or higher both semesters in a qualifying Advanced Placement (AP) math course OR a 3 or higher on a qualifying AP math exam: AP Statistics, AP Computer Science A, AP Computer Science Principles, and AP Calculus	Earn a C+ or higher both semesters in a qualifying Advanced Placement (AP) ELA course OR a 3 or higher on a qualifying AP ELA exam: AP English Language and Composition, AP English Literature and Composition, AP Macroeconomics, AP Psychology, AP US History, AP World History, and AP US Government and Politics		
Meet standard (set by State Board of Education) on SAT or ACT in math All students take the SAT in 11th grade	Meet standard (set by State Board of Education) on SAT or ACT in reading, writing, or English All students take the SAT in 11th grade		
Meet standard (set by State Board of Education) on the Armed Services Vocational Aptitute Battery (ASVAB)  This pathway meets both math and ELA requirements			
Complete a qualifying sequence of career and technical (CTE) courses  This pathway meets both math and ELA requirements			

### **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.

### **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	$\mathbf{C}$	2.0
$\mathbf{B}$ +	3.3	<b>C</b> –	1.7
$\mathbf{B}$	3.0	<b>D</b> +	1.3
B –	2.7	D	1.0
$\mathbf{F}$	o.o is calc	culated into the	GPA 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 the student to demonstrate mastery of standards to earn credit.

**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.

**W** — Indicates that the student was withdrawn from the class for reasons beyond their control. No credit is awarded and there is no impact on the GPA.

### **High School and Beyond Plan**

Your High School and Beyond Plan revolves around three questions: Who am I? What can I become? and How do I become that? The High School and Beyond Plan, a state graduation requirement, helps you get the most out of high school and think about your future. You will work with your counselors and other school staff to create your own individual plan, the personalized pathway, throughout high school and revise your plan each year to accommodate changing interests and your post-secondary aspirations. This plan may include pathways for application to four-year colleges and universities, two-year community or technical colleges, apprenticeship programs, industry standard certificate programs, military training, or on-the-job training.

Requirements for all students:

- · Begins in Middle School
- · Identifies career goals, aided by a career interest inventory
- Identifies educational goals for graduation and beyond
- Plans for four-year course-taking plan that meets graduation requirements and aligns with your career and educational goals and with personalized pathway
- Includes resume that includes activities, athletics, leadership, work experiences, community service
- Is completed through Naviance



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

Naviance is the portal to:

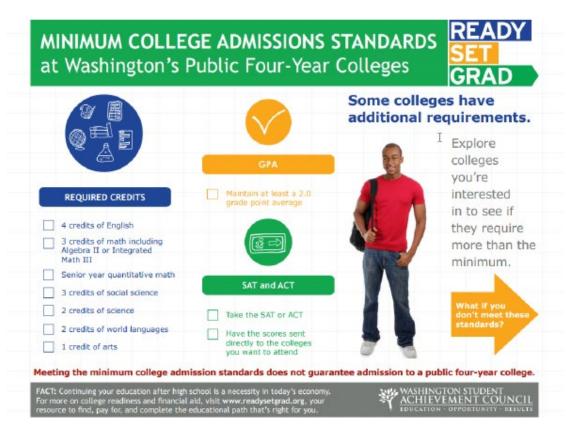
- □ Self-Discovery Assessments
- Personal Goal-Setting
- ☐ College Research and Application Tools
- Course Planning
- Career Exploration
- High School and Beyond Plan
- ☐ The Future!

Naviance is located at: https://www.everettsd.org/domain/1464

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

### **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.





### Middle School Courses for High School Credit

Everett Public Schools students may receive high school credit for specific middle school courses. For the class of 2024 and beyond, the credits earned while the student is in seventh or eighth grade will be included on the high school transcript unless requested otherwise by the student and the student's family. For students in graduating classes prior to 2024, credits earned while the student was in seventh or eighth grade will be included on the high school transcript upon request of the student and the student's family.

The following middle school courses are currently eligible for high school credit: Algebra, Geometry, Coordinated Science, Pre-AP 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.

Students who have successfully completed a high school credit bearing course while attending middle school in another school district must present a transcript from the school district in which the course was taken for the course to be considered for approval by the Everett Public Schools high school principal.

### **PE Competency-based Credit**

Up to 1.0 credit of the physical education graduation requirement may be earned through participation in directed athletics and demonstration of proficiency in the knowledge portion of the PE requirement. See a school counselor for more information. Approval must be granted BEFORE the athletic activity begins. Students who wish to earn PE Competency-based credit may NOT have late arrival or early release.

### 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.

### **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.

### 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 - 480390

### 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 or 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: https://www.everettsd.org/domain/2687.

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.

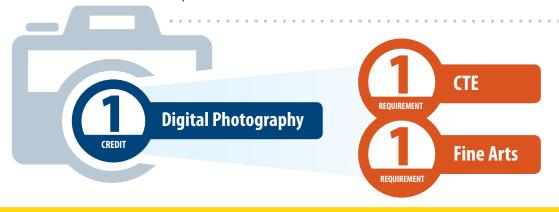


### What are course equivalencies?

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.





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



### Registration & Scheduling Information

### **Steps to Register**

☐ Step 1

**Review graduation requirements:** Refer to the graduation requirements information beginning on page 3.

☐ Step 2

**Build, update and/or review a High School and Beyond Plan in Naviance:** Students are encouraged to create their four-year plan as early as possible, and review and update this document on an ongoing basis.

The four-year planning process should encompass both high school and post-high school plans. 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.

☐ 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 Checklist is on page 4 of this course catalog. Check the unofficial transcript online using LMS. 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 out-of-sequence. When a student requests a course he or she is not eligible 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 preregistration worksheets on pages 12-15 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 and stay on track to graduate and meet their post-secondary goals.

☐ 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 16 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.

### \*NEW\* Academic Acceleration Policy

Students who meet or exceed the state standard on the eighth grade or high school English language arts or mathematics statewide student accessment will be automatically enrolled in the next most rigorous level of advanced course or program offered by the high school.

Students who meet or exceed the state standard on the Washington comprehensive assessment of science will be enrolled in advanced courses in science.

Students who successfully complete the advanced courses will be enrolled in the next most rigorous level of advanced courses, with the ultimate goal being the student's enrollment in, and success in dual credit courses.

None of the measures for automatic enrollment will preclude or limit any student from self-selection into advanced courses.

Students, with agreement of parent or guardian, may opt out of the academic acceleration process and enroll in an alternative course or program that aligns with the students' high school and beyond plan goals.

### **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 Correction Policy**

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

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

#### **Schedule Corrections**

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

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 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 not scheduled into a core requirement.
- ☐ 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 unless that is in the original pre-registration yearlong plan.

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

- 1. Review High School & Beyond 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> Pre-AP English 1 (Pre-AP English 2, if Pre-AP English 1 taken in 8th grade)		OPTIONS: Pre-AP English 1 (Pre-AP English 2, if Pre-AP English 1 taken in 8th grade)		
Mathematics	<b>OPTIONS:</b> Algebraic Concepts, Geometry in Application, Advanced Algebraic Concepts or other Mathematics		<b>OPTIONS:</b> Algebraic Concepts, Geometry in Application, Advanced Algebraic Concepts or other Mathematics		
PE/Health	OPTIONS: PE 1 or Family Health		OPTIONS: PE 1 or Family Health		
Science	OPTIONS: Biology & the Environment or AP Environmental Science		OPTIONS: Biology & the Environment or AP Environmental Science		
Choice	OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		
Choice	OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		
	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	
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 and update High School & Beyond 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> Pre-AP English 2, AP Seminar, or other 10th Grade English option		<b>OPTIONS:</b> Pre-AP English 2, AP Seminar, or other 10th Grade English option	
Social Studies	<b>OPTIONS:</b> World History, AP World History, or AP Human Geography		<b>OPTIONS:</b> World History, AP World History, or AP Human Geography	
Mathematics	<b>OPTIONS:</b> Geometry in Application, Advanced Algebraic Concepts or other Mathematics		<b>OPTIONS:</b> Geometry in Application, Advanced Algebraic Concepts or other Mathematics	
Science	<b>OPTIONS:</b> Physics in the Universe or AP Physics 1		OPTIONS: Physics in the Universe or AP Physics 1	
Choice	<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
Choice	<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
	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
Planca maka sura ta	have a tota	l of 2.0 - 3.0 credits of alternates.	
r leuse mune sure to i	nave a tota	or 2.0-3.0 creares or unternates.	
Total Credits:		Total Credits:	

- 1. Review transcript to determine what needs to be completed in order to graduate.
- 2. Review and update High School & Beyond 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, AP English Language, AP Seminar, AP Research, or other 11th Grade English option		<b>OPTIONS:</b> English 3, AP English Language, AP Seminar, AP Research, or other 11th Grade English option	
Social Studies	OPTIONS: U.S. History or AP U.S. History		<b>OPTIONS:</b> U.S. History or AP U.S. History	
Mathematics	<b>OPTIONS:</b> Advanced Algebraic Concepts, Precalculus or other Mathematics		<b>OPTIONS:</b> Advanced Algebraic Concepts, Precalculus or other Mathematics	
Science	<b>OPTIONS:</b> Chemistry in the Earth System, Physics in the Universe, AP Biology, AP Chemistry, AP Environmental Science, or AP Physics 1		<b>OPTIONS:</b> Chemistry in the Earth System, Physics in the Universe, AP Biology, AP Chemistry, AP Environmental Science, or AP Physics 1	
Choice	<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
Choice	<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		<b>OPTIONS:</b> PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
	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 tota	l 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, including the senior quantitative requirement.
- 2. Review and update High School & Beyond 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, EvCC English 4, UW English, AP English Language, AP English Literature, AP Resesarch, or other 12th Grade English option		<b>OPTIONS:</b> English 4, EvCC English 4, UW English, AP English Language, AP English Literature, AP Research, or other 12th Grade English option	
Social Studies	OPTIONS: Civics, AP Government, or Ethnic Studies & Civics		<b>OPTIONS:</b> Social Studies Elective, Civics, AP Government, or Ethnic Studies & Civics	
CCRS	<b>OPTIONS:</b> College & Career Readiness Seminar (CCRS) or course equivalency		<b>OPTIONS:</b> PE, CTE, Visual or Performing Arts, or other elective that aligns with your High School and Beyond Plan	
Choice	<b>OPTIONS:</b> Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		<b>OPTIONS:</b> Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
Choice	<b>OPTIONS:</b> Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		<b>OPTIONS:</b> Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
Choice	OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		<b>OPTIONS:</b> Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
	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
Please make sure to have a total of 2.0 - 3.0 credits of alternates.			
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.







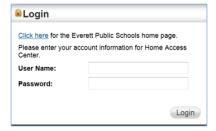
### ☐ Step 2

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.



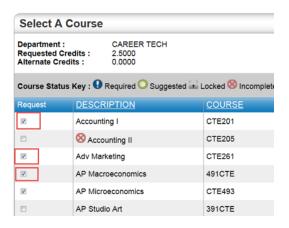
### ☐ Step 5

Click on Requests.



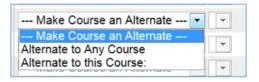
### ☐ Step 6

Pick the Department and select regular Requests.



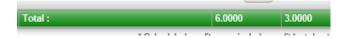
### ☐ Step 7

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**

### 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 course, students prepare for the corresponding AP exam offered in early May. Students are strongly encouraged to take the exam and will register for the exam in the fall. 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 French Language	AP Spanish Literature
AP German Language	AP Statistics
AP Human Geography	AP 2-D Art and Design
AP Macroeconomics	AP 3-D Art and Design
AP Microeconomics	AP Drawing
AP Physics 1	AP U.S. Government/Politics
AP Psychology	AP U.S. History
AP Research	AP World History
AP Seminar	
AP Spanish Language	
	AP German Language AP Human Geography AP Macroeconomics AP Microeconomics AP Physics 1 AP Psychology AP Research AP Seminar

In cases where a College in the High School course is co-delivered with an Advanced Placement (AP) course, the high school transcript will reflect the AP course title, along with the college's curriculum and course number. This will designate the course as a co-delivered course.

#### **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 qualified high school staff teaching at the college-level rigo. Students in grades 10 -12 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 and scholarships may be available.

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.

Important note: only students in grades ten through twelve are eligible for college credit.

### LOOK FOR THIS ICON



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

AP Calculus AB	AP Spanish Literature	Ethnic Studies & Civics
AP Calculus BC	AP Statistics	EvCC English 4
AP English Language	AP U.S. Government/Politics	French 2, 3, & 4
AP English Literature	AP U.S. History	German 2, 3, & 4
AP Environmental Science	AP World History	Introduction to Education
AP French Language	Calculus	Precalculus
AP German Language	Chemistry	Spanish 2, 3 & 4
AP Physics 1	Chinese 2 & 3	Spanish Heritage Spkrs 1 & 2
AP Spanish Language	Cybersecurity & Networking	Statistics

### LOOK FOR THIS ICON



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

AP Computer Science A	UW English Composition: General
AP Computer Science Principles	UW English Composition: Literary
AP Psychology	UW English Composition Humanities
Astronomy & Aerospace Engineering	

#### **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. To earn college credit, there may be a fee and students may be required to earn a "B" or "C" grade in the course. Students must demonstrate mastery in specific competencies and complete college enrollment for each qualifying course.

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

Accounting II	Graphic Design Introduction, I & II
Anatomy & Physiology	Independent Living
Automotive Technology	Foundations of Business and Marketing
Career Choices	Publications I
Computer Applications	Web Design

### **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.

### **Summer Internship Program**

Summer internship opportunities for high school juniors and seniors 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 helping a student explore a career pathway. To participate in a summer internship, a student must be at least 16 years old. For more information, including application instructions, please visit the district summer internship website: https://www.everettsd.org/domain/3148.

### **Summer Learning Opportunities**

Summer learning opportunities include Everett Public Schools summer school, summer OnlineHS classes, 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.

### **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, Automotive Technology, and Foundations of Manufacturing 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 89 of this course catalog. Contact a counselor for more information about in-district offerings.

### **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: https://www.everettsd.org/Page/10317.

### **Online High School**

LOOK FOR THIS ICON



After more than two decades, the Everett Public Schools virtual learning program, OnlineHS (https://OnlineHS. net) is one of the oldest and its students the most successful in Washington State. Students enjoy the freedom and flexibility of anywhere, anytime, learning!

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 help students achieve high standards and be successful in their academic pursuits.

OnlineHS is an OSPI and NCAA approved online course provider.

OnlineHS is not a school. It is an Everett School District program for students enrolled in one of the district's high schools.

There are three options for students to take OnlineHS courses:

- AS PART OF the student's six-class school schedule at Cascade, Everett, Jackson, & Sequoia HS. The majority of students add one OnlineHS course as part of their regular school schedule. They attend school and go to class for five periods and have one period off for their online class.
- 2. IN ADDITION TO a student's six class school schedule. Add an OnlineHS class as a 7th period. Students pay a small tuition fee for each ADDITIONAL half-credit course from OnlineHS. (tuition costs set annually as part of district fee schedule)
- 3. FULL-TIME. Prospective full-time online learning enrollment is contingent on three things: (1) previously passing an OnlineHS course, (2) a successful intake meeting with OnlineHS counselor and teacher, and (3) approval. Full-time OnlineHS are enrolled as students at Sequoia High School only.

All registrations in OnlineHS are through the student's school counselor.

Students and parent/guardians are required to sign a Written Student Learning Plan by the 5th day of class to continue enrollment.

#### **Ouestions?**

Contact: OnlineHS Registrar Phone: 425-385-5191

Email: OnlineHS@everettsd.org



The following courses are offered via OnlineHS:

CTE110	Family Health
ENG103/104	Pre-AP English 1
ENG203/204	Pre-AP English 2
ENG301/302	English 3
ENG401/402	English 4
ENG511	Creative Writing I
ENG523	Myth & Legend
ENG524	Contemporary Authors
ENG541/542	Cinema Visions
GRD421/422	College & Career Readiness Seminar
MTH117/118	Algebraic Concepts
MTH217/218	Geometry in Application
MTH317/318	Advanced Algebraic Concepts
MTH401/402	Precalculus
MTH559/560	Precalculus College in the High School
PED151	PE 1 Online Activity Based
PED251	PE 2 Online Activity Based
PED161	PE 1 Online Walk FITT
PED261	PE 2 Online Walk FITT
PED221	Lifetime Sports (Team Activities. NOT in a Sport)
PED222	Lifetime Sports (Team Sports. IN a Team Sport)
SCI211	Oceanography
SOC101	iGeography
SOC201/202 (251/252)	World History (Honors option)
SOC301/302 (351/352)	U.S. History (Honors option)
S0C401	Washington State History
S0C411	Contemporary Global Issues
SOC501	Government
S0C610	Psychology

### **Course Sequences**

### \*NEW\* Academic Acceleration Policy

Students who meet or exceed the state standard on the eighth grade or high school English language arts or mathematics statewide student accessment will be automatically enrolled in the next most rigorous level of advanced course or program offered by the high school.

Students who meet or exceed the state standard on the Washington comprehensive assessment of science will be enrolled in advanced courses in science.

Students who successfully complete the advanced courses will be enrolled in the next most rigorous level of advanced courses, with the ultimate goal being the student's enrollment in, and success in dual credit courses.

None of the measures for automatic enrollment will preclude or limit any student from self-selection into advanced courses.

Students, with agreement of parent or guardian, may opt out of the academic acceleration process and enroll in an alternative course or program that aligns with the students' high school and beyond plan goals.

The goal of Academic Acceleration is that, by graduation, each student will enroll and be successful in dual credit courses such as Advanced Placement and College in the High School.

The course in which students are placed is based on the programs available and the student's High School and Beyond Plan. These following pages include advanced courses as a part of the course sequences.

Students and their parents or guardians may opt out and take a different course that aligns with post-high school plans by contacting the student's counselor or administrator.

### Course Sequences and Options by Content

The following pages contain the sequences of courses and course options available in each required content area. Use these pages to plan your four-year course-taking. See pages 12-15 for helpful registration planning tools.

Descriptions of the courses listed here, as well as prerequisites and other important information can be found on pages 29-98. Used together, this will help you design a learning plan that will meet graduation requirements, prepare you for your post-secondary plans, and provide meaningful, relevant, and personalized educational experiences throughout high school.

Career & Technical Education (CTE)	21	
English	22	
Mathematics	23	
Physical Education	24	
Science & Engineering	25	
Social Studies	26	
Visual & Performing Arts	27	
World Languages	28	

# Career & Technical Education (CTE)



Course Options for Grades 9-12 by Program Area and Graduation Pathway

### Agriculture Education & Science

- ☐ AP Environmental Science
- Biology and the Environment

### Business & Marketing and Computer Programming

- Accounting I & II
- AP Computer Science A
- AP Computer Science Principles
- AP Microeconomics/AP Macroeconomics
- Business & Finance
- Business & Professional Services Internship
- Business Law
- Business Operations
- Communication & Information
   Technology Internship
- Computer Applications
- Cybersecurity and Networking
- Economics
- Entrepreneurship
- Foundations of Business and Marketing
- Introduction to Law
- Publications I, II, III, IV
- Social Media Marketing
- Web Design

### Family & Consumer Sciences and Human Services

- AP Psychology
- Child Development
- Educational Studies Internship
- Family Health
- Independent Living
- Introduction to Early Childhood Education
- Introduction to Education
- Nutrition and Food Prep I, II
- Nutrition and Wellness

### Skilled & Technical Sciences

- AP 2-D/3-D Art and Design
- Automotive Maintenance
- Automotive Technology
- Digital Photography I, II
- Foundations of Manufacturing
- Graphic Design I, II, III
- NJROTC I, II, III & IV
- Robotics and Mechatronics
- Robotics Tech
- Technical Theatre I, II, III
- ☐ Video Game Design/Programming I
- ── Video Production I, II, III

#### **Health Sciences**

- Anatomy & Physiology
- Biotechnology
- Fundamentals of Patient Care
- Health Science and Medical Terminology
- Medical Careers Internship
- Sports Medicine I, II, III
- Sports Medicine Internship

### **STEM**

- AP Physics
- Astronomy & Aerospace Engineering
- Energy & Sustainability Internship
- Engineer Your World
- Engineering Internship
- Physics in the Universe
- Robotics and Mecatronics
- Robotics Technology

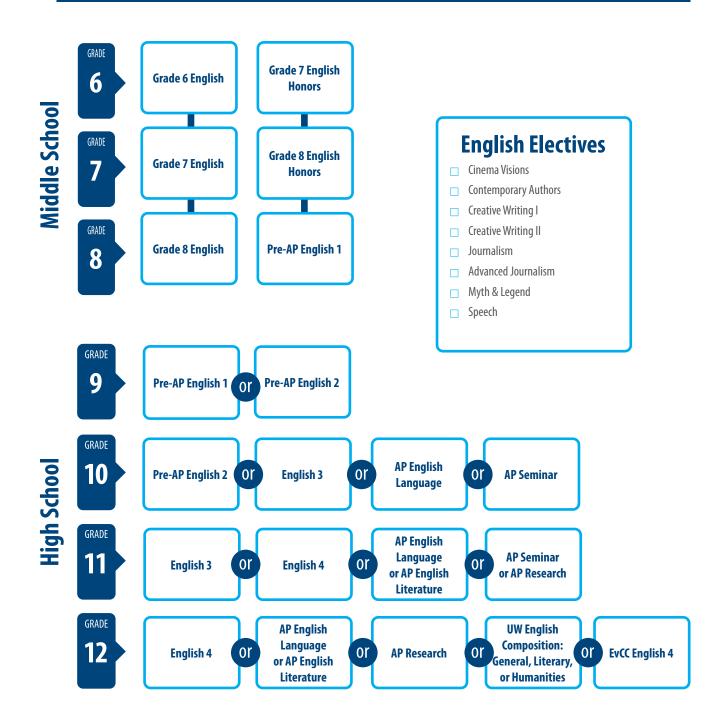
### **Work-Based Learning**

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

### **English**



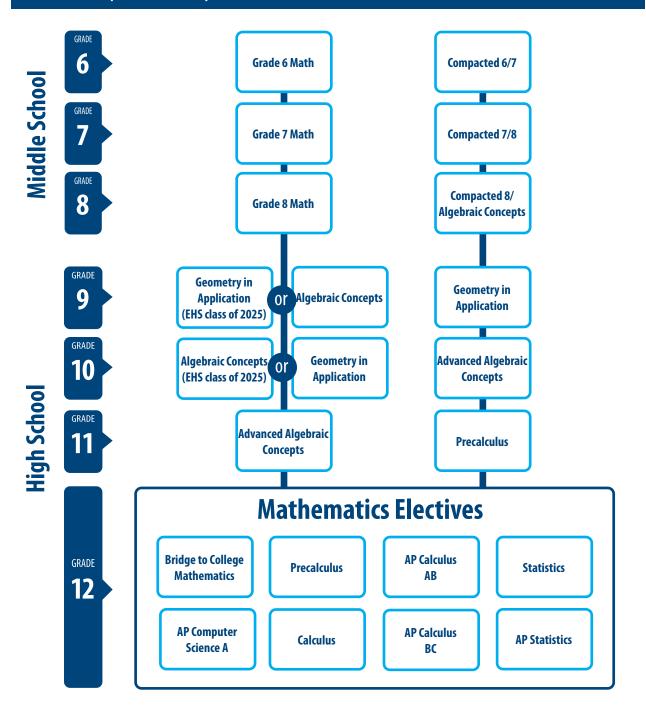
### Course Sequence and Options for Grades 6-12



### **Mathematics**



### Course Sequence and Options for Grades 6-12



### **Physical Education**



### Course Options for Grades 9-12

Physical Education 1

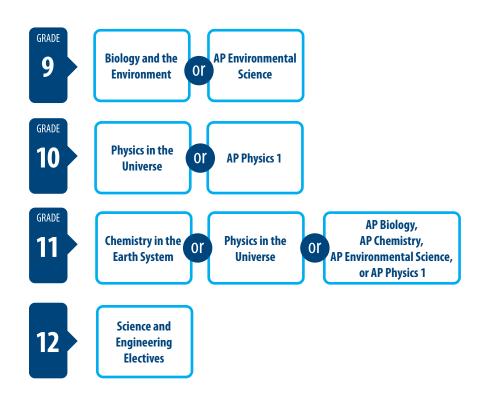
#### **PE Electives** Cardio & Core Flexibility & **Advanced Weight Team Sports Training** Fitness II **Training** Advanced Cardio & Flexibility & **Advanced Team Yoga Core Training Core Training** Fitness III **Sports Court Sports Lifetime Sports Walking Marching Band** Introduction to **Naval Science Advanced Court PE Peer Tutor Sports Weight Training** (NJROTC) Flexibility & **Sports Weight Training** Fitness I **Performance**

**Related Course: Family Health** 

### **Science & Engineering**



### Course Sequence and Options for Grades 9-12

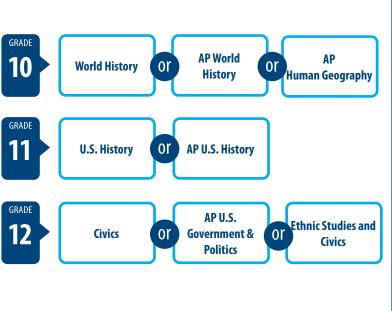


#### **Science & Engineering Electives** Anatomy & Physiology Biotechnology **Engineer Your World AP Biology** AP Chemistry **Fundamentals of Patient Care AP Computer Science Principles** Health Science and Medical Terminology AP Environmental Science Robotics Technology **Robotics and Mechatronics** AP Physics 1 Sports Medicine I, II, III AP Research: Science Astronomy & Aerospace Engineering

### **Social Studies**



### Course Sequence and Options for Grades 9-12





### **Visual & Performing Arts**



### **Course Options for Grades 9-12**

#### **Visual Arts**

- Introduction to Art
- Introduction to Art: Ceramics
- Introduction to Art:Drawing & Painting
- Cartooning 1
- Cartooning 2
- Drawing & Painting I
- Drawing & Painting II
- Ceramics 1
- Ceramics 2
- AP 2-D Art and Design
- ☐ AP 3-D Art and Design
- AP Drawing
- Art Peer Tutor
- AP Research: V&P Arts
- Digital Photography I, II
- Introduction to Graphic Design
- Graphic Design I, II, III
- Publications I, II, III, IV
- Sculpture
- ─ Video Production I, II, III

#### **Theatre**

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

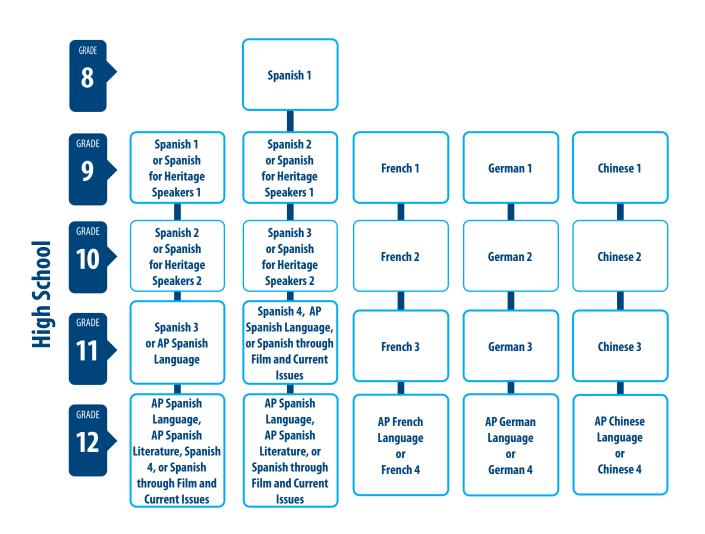
#### Music

- Bass Guitar
- Guitar 1
- Guitar 2
- Guitar 3
- Concert Choir
- Jazz Choir
- Symphonic Choir
- Treble Choir
- Men's Vocal Ensemble
- Women's Select Ensemble
- Concert Orchestra
- Symphonic Orchestra
- Chamber Orchestra
- Concert Band
- Symphonic Band
- Marching Band
- Percussion Ensemble
- ── Wind Ensemble
- Honors Wind Ensemble
- Beginning Jazz Ensemble
- Jazz Ensemble

### **World Languages**



### Course Sequences and Options for Grades 8-12



### **AP Capstone**<sup>™</sup>



### 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 2-D Art and Design
- AP 3-D Art and Design
- AP 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 U.S. Government & Politics
- AP U.S. History
- ☐ AP World 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 to 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

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 and 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 or Pre-AP 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 conversations exploring the complexities of academic and realworld topics and issues by analyzing divergent perspectives. Using an inquiry framework, students read and analyze articles, research studies, and foundational, literary, and philosophical texts; listen to and view speeches, broadcasts, and personal accounts; and experience artistic works and performances. Students learn to synthesize information from multiple sources, develop their perspectives in research-based essays, and design and deliver group and individual presentations.

### **AP Research**

English Research – 543ENG (English 3) or 545ENG (English 4) 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 and (specified subject area

from above list) and CCRS (College & Career Readiness Seminar) credit

CTE and (selected area of research Course Equivalency:

> from Registration Code list above) and CCRS (College & Career Readiness Seminar) graduation requirements

Length: Two semesters (yearlong)

Successful completion of AP Seminar Prerequisites:

Other: AP Research is the second course in the twocourse, 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 by Program Area and Graduation Pathway

### Agriculture Education & Science

- ☐ Biology and the Environment (Page 59)
- ☐ AP Environmental Science (Page 59)

### Business & Marketing and Computer Programming

- ☐ Accounting I & II
- ☐ AP Computer Science A
- ☐ AP Computer Science Principles
- ☐ AP Microeconomics/AP Macroeconomics
- ☐ Business & Finance
- Business & Professional Services
   Internship
- ☐ Business Law
- Business Operations
- Communication & Information Technology Internship
- Computer Applications
- Cybersecurity and Networking
- ☐ Economics
- Entrepreneurship
- ☐ Foundations of Business and Marketing
- ☐ Introduction to Law (page 67)
- □ Publications I, II, III, IV
- ☐ Social Media Marketing
- ☐ Web Design

### Family & Consumer Sciences and Human Services

- ☐ AP Psychology (page 67)
- Child Development
- ☐ Family Health
- ☐ Independent Living
- ☐ Introduction to Early Childhood Education
- ☐ Introduction to Education
- ☐ Educational Studies Internship
- Nutrition and Food Prep I, II
- □ Nutrition and Wellness

#### **Health Sciences**

- ☐ Anatomy & Physiology (page 61)
- Biotechnology (page 61)
- ☐ Fundamentals of Patient Care
- Health Science and Medical Terminology
- Medical Careers Internship
- ☐ Sports Medicine I, II, III
- ☐ Sports Medicine Internship

### **Work-Based Learning**

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

### Skilled & Technical Sciences

- ☐ AP 2-D/3-D Art and Design
- Automotive Maintenance (page 97)
- ☐ Automotive Technology (page 97)
- ☐ Digital Photography I, II
- ☐ Foundations of Manufacturing
- ☐ Graphic Design I, II, III
- □ NJROTC I, II, III & IV (pages 97 and 98)
- ☐ Robotics and Mechatronics
- ☐ Robotics Tech (page 62)
- ☐ Technical Theatre I, II, III
- ☐ Video Game Design/Programming I
- ☐ Video Production I, II, III

#### **STEM**

- ☐ AP Physics (page 60)
- ☐ Astronomy & Aerospace Engineering (page 61)
- ☐ Engineer Your World (page 62)
- ☐ Physics in the Universe (page 60)
- ☐ Energy & Sustainability Internship
- Engineering Internship

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

### **Program Introduction and Information**

The Everett Public Schools Career & Technical Education (CTE) program prepares students with technical, academic, and employability skills for success in teh workplace and in further education by ensurin gall students have opportunities to explore indemand career pathways.

### **Agriculture Education and Science**

Find these courses in the Science section beginning on page XX.

### Business & Marketing and Computer Programming

### **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 private, 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; see

teacher for more details.

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 private, public, and non-profit organizations.

#### **Business & Finance**

**CTE207** 

Location: CHS Grade Levels: 9-12

**Credit:** 0.5 CTE or Elective credit

**Length:** One semester

Prerequisites: Other:

This course is applicable if you are planning a career in business, need a clearer understanding of economic and business systems, interested in investment opportunities or want to expand and strengthen your understanding of personal finance. You will explore the benefits and challenges of owning your own business or pursuing a career in business administration and will gain understanding in finance, marketing, human resources, production, and management. FBLA (Future Business Leaders of America) membership is strongly encouraged.

### **Business Law**

CTF209

Location: EHS, JHS Grade Levels: 9-12

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

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.

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

**Credit:** 0.5 CTE and Social Studies

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



**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.

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 17 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.

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 17 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.

### Foundations of Business & Marketing

**211CTE** 

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 Entrepreneurship

and Business Operations

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

In this introductory course, students learn the fundamental business concepts that successful business people need. The class combines practical project-based learning, classroom practice, and business simulation to give students the skills and knowledge necessary for business success in today's world. Students in this course are members of DECA which provides opportunities to travel, practice leadership, and compete with students from around the world.

### **Social Media Marketing**

**CTE233** 

Location: CHS, EHS, JHS

**Grade Levels:** 10-12 or instructor approval **Credit:** 0.5 CTE or Elective credit

**Length:** One semester

Prerequisites:

Other:

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

How do Instagram, Twitter, Facebook, SnapChat, and other social media platforms get your attention and motivate you to spend money? Are you interested in how companies use social media to connect with an audience to promote a product, service, or idea? In this class students will learn how social media works, the ethics and laws around social media, and the value of a positive on-line presence. Students will sharpen their research, writing, and communication skills. Students in this class are members of DECA, providing the opportunity to travel, practice leadership, and compete with students from around the world.

### **Entrepreneurship**

213CTE

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

Credit: 1.0 CTE or Elective credit

Length: Two semesters (yearlong)
Prerequisites: Foundations of Business and Marketing OR Social

Media Marketing OR Business and Finance

Other:

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

Entrepreneurship focuses on recognizing a business opportunity, starting, operating, and maintaining a business. Students will develop critical thinking, problem solving, and innovation. Integration of accounting, finance, marketing, business management, legal and economic environments will be developed through projects in this course. Students in this course are members of DECA which provides opportunities to travel, practice leadership, and compete with students from around the world.

### **Business Operations (School Store) 271CTE**

Location: CHS, EHS, JHS

Grade Levels:10-12 or instructor approvalCredit:1.0 CTE or Elective creditLength:Two semesters (yearlong)

Prerequisites: Foundations of Business & Marketing OR Social

Media Marketing OR Business and Finance Course

Other: Course may be repeated for credit.

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

This course provides students an opportunity to run a successful school-based enterprise and develop the skills and attitudes required for any career field. Students learn and practice customer service, advertising, sales, pricing, market research, and merchandising techniques. All students work in a variety of positions and receive on-the-job training. Students in this class are members of DECA, providing the opportunity to travel, practice leadership, and compete with students from around the world.

### **Business & Professional Services 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 a career and apply academic skills in the business and professional workplace. Students complete a combination of worksite learning, research, reflection, and performance demonstration.

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

281CTE

**CTE527** 

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; see

teacher for more details.

In Publications I, students are introduced to the publications and desktop publishing career using industry standard publishing software. Students receive hands-on 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 in this class will be considered for editorial positions, valuable leadership experience on a

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.

### **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, problem-solving, and decision making skills throughout this course.

### **AP Computer Science A**

**337CTE** 

LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels: 10-12

**Credit:** 1.0 CTE and Math credit

Course Equivalency: CTE graduation requirements and science elective

**Length:** Two semesters (yearlong)

**Prerequisites:** For math equivalency, must have earned credit or

be concurrently enrolled in Algebra II

**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 17 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. Students in grades

10 -12 may be eligible. Contact UW to request college course on UW transcript. See the Learning Options for Students section on page 17 for more information about the College in the High School program. [UW Course Code CSE 142: Computer Programming I]

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 object-oriented 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**

Principles 481CTE

LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 CTE and Science credit

Course Equivalency: CTE graduation requirements and math elective Length: 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 in grades 10 -12 may be eligible for college credit through UW. 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 sectionon page 17 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.

### Cybersecurity and Networking \*NEW COURSE\*

**497CTE** 

LEARNING OPTIONS



Location: JHS
Grade Levels: 10-12
Credit: 2.0 CTE

**Length:** Two semesters (yearlong)

Prerequisites: None

Other: This course is a 2-period block

Students in grades 10-12 have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School

program.

This information technology (IT) program covers a range of IT technical and soft skills for students interested in an IT career. This program prepares you for positions in computer support, information security, and server and network administration. Students will have the opportunity to earn industry-recognized certifications for in-demand IT careers.

# Computer Programming through Graphics and Animation I

**CTE195** 

Location: CHS, JHS
Grade Levels: 9-12
Credit: 0.5 CTE
Length: One semester

Prerequisites:

Other:

In this course, students learn computational problem solving and fundamental skills in computer science using Python programming language to design graphics and learn animation techniques. The course is ideal for students new to programming.

# Computer Programming through Graphics and Animation II

**CTE197** 

Location:CHS, JHSGrade Levels:9-12Credit:0.5 CTELength:One semester

Prerequisites: Computer Programming through Graphics and

Animation I

Other:

In this course, students further develop programming skills using Python to design more complex graphics and animation.

#### **Web Design**

**CTE345** 

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; see

teacher for more details.

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.

# Family & Consumer Sciences and Human Services

#### **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.

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.

### **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.

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#### **Independent Living**

#### **CTE105**

#### **Introduction to Education**

**577CTE** 

**LEARNING OPTIONS** 



CHS, EHS, JHS, SHS Location:

**Grade Levels:** 

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other: Students may earn college CTE Dual Credit; see

teacher for more details.

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 and Food Preparation I CTE161**

CHS, JHS, SHS Location:

9-12 **Grade Levels:** 

0.5 CTE or Elective credit Credit:

One semester Length:

**Prerequisites:** Other:

Nutrition and Food Preparation 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 and Food Preparation II**

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:

Nutrition and Food Preparation II is an advanced course which includes hands-on advanced menu planning, food garnishing, exploring ethnic foods, and preparing regional foods of the United States. The class also covers cooking with herbs, food seasoning, sauce preparation, specialty desserts, 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.

#### **Nutrition and Wellness** CTF157

CHS, EHS, JHS, SHS Location:

**Grade Levels:** 

**Credit:** 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

This course is designed for students who are interested in the science of nutrition, careers in Nutritional Sciences, as well as in the selection and preparation of a variety of food. Attention will be given to nutrition for the whole population.

**LEARNING OPTIONS** 



Location: CHS, EHS, JHS

**Grade Levels:** 10-12 1.0 CTE credit **Credit:** 

Length: Two semesters (yearlong)

Prerequisites:

Other: Students in grades 10-12 have the option of earning

college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School

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.

#### **Introduction to Early Childhood Education** \*NEW COURSE\* 565SOC

**LEARNING OPTIONS** 



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

**Credit:** 1.0 CTE or Social Studies or Elective credit Length:

Two semesters (yearlong)

Prerequisites:

Students in grades 10-12 have the option of earning Other:

> college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School

This course is designed for high school students to explore the foundations of early childhood education (ECE). In addition, students will study the influences which impact the growth and development of young children. Students will examine the theories that have shaped ECE, issues and trends within ECE, best practices of working with children and their families, observation strategies, professional practices, and program models.

#### **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.

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

# Health Science & Medical Terminology

153CTF

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 CTE and Science Elective credit

(0.5 per semester)

Course Equivalency: CTE and Science graduation requirements

**Length:** Two semesters (yearlong)

Prerequisites: Other:

Study of medical terminology, relating terms to the anatomy and physiology of the body. This course is designed for students working toward proficiency in medical language as well as for students entering health occupations, such as medical assistants, medical transcriptionists, receptionists, administrative support, and billing specialists.

## Fundamentals of Patient Care \*NEW COURSE\*

**417CTE** 

Location: EHS Grade Levels: 11, 12

**Credit:** 3 credits: 2 CTE, 1 Lab Science **Length:** Two semesters (yearlong)

Prerequisites:

Other: This course is a 3-period block

This intensive course prepares students to work with patients to provide the highest level of patient care by offering hands-on, patient-oriented training. Students earn industry-recognized credentials.

#### Medical Careers Internship CTE531

**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.

#### **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

**Location:** CHS, EHS, JHS

**Grade Levels:** 10-12

**Credit:** 0.5 CTE and Science Elective credit for CTE170 and

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.

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

**Location:** CHS, EHS, JHS

Grade Levels: 10-12

**Credit:** 0.5 CTE and Science Elective credit for CTE172 and

0.5 CTE and Science Elective credit for CTE176

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

**Length:** One semester

Prerequisites: Sports Medicine II or permission of instructor.

Co-requisite: Students who enroll in Sports Medicine III must also

enroll in Sports Medicine Internship.

Other: A lab science course.

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.

#### **Skilled & Technical Sciences**

### **Digital Photography I**

**CTE321** 

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

**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 publications.
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

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: C or higher Digital Photo I or teacher permission
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.

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. A final portfolio will be created showing a variety of work and techniques.

#### **Introduction to Graphic Design**

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; see

teacher for more details.

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** 

**CTE353** 

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; see

teacher for more details. 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.

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: C or higher in Graphic Design I or teacher

permission

Other: Students may earn college CTE Dual Credit; see

teacher for more details. Fees may apply.

In Graphic Design II 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, using a laser cutter and UV printer. Emphasis is on the principles of art, organization, production techniques, and building a portfolio to submit to competitions. Software used includes Adobe Illustrator, Photoshop, and InDesign.

#### **Graphic Design III**

**CTE359** 

**Location:** CHS, 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 semester

Prerequisites: Successful completion of Graphic Design II

Other: 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. 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 that can be submitted for AP exam and local competition.

#### **Video Production I**

381FAA

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

Credit: 1.0 CTE or V&P Arts credit

**Course Equivalency:** CTE and V&P Arts graduation requirements

**Length:** Two semesters (yearlong)

Prerequisites:

Other: Fees may apply.

Video Production I is an introduction to visual storytelling using multimedia. First semester is about learning how to tell stories using animation. You will learn the film-making process as well as how to record your voice and animate characters. Second semester you will be introduced to professional filmmaking techniques using cameras, microphones, and Adobe software. You will work in teams to produce a series of short video projects that reflect industry standards.

Location: CHS
Grade Levels: 10-12

**Video Production II** 

Credit: 1.0 CTE or V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

 Length:
 Two semesters (yearlong)

 Prerequisites:
 Video Production I or AR

 Other:
 Fees may apply.

Students build skills learned in Video Production I through the introduction of more tools for storytelling. You will learn advanced animation, motion graphics, Adobe After Effects and other professional software packages. We dive into advanced camera operations, including drones and sound design. You will have the opportunity to work on longer, more advanced projects. There is also opportunity for industry certification from Adobe and the FAA (Federal Aviation Administration).

#### **Video Production III**

385FAA

Location: CHS Grade Levels: 11-12

Credit: 1.0 CTE or V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

Length: Two semesters (yearlong)
Prerequisites: Video Production II or AR
Other: Fees may apply.

A time to shine. You will choose projects in your area of interest. Enrollment in this class indicates that you have done well in Video Production II and are seriously considering a career in the media industry. Topics of study include aerial cinematography, animation, sound recording and design, and film theory. The emphasis in this class will be to construct a demo reel showcasing your best work and exploring post high school options to continue your learning.

#### **Foundations of Manufacturing**

**453CTE** 

Location: CHS Grade Levels: 9-12

**Credit:** 1.0 CTE credit, 1.0 English credit, and 1.0 Math

credit

Course Equivalency: CTE, English, and Math graduation requirements

**Length:** Two semesters (yearlong)

Prerequisites:

Other: This course is a 3-period block.

This course introduces basic manufacturing skills that apply to many industry sectors, such as aerospace and maritime. The skills learned in this course include safety of shop equipment, precision measurement, material science, print reading, math for industry, lean manufacturing, and electrical maintenance. Students will be introduced to topics in advanced manufacturing, including computer numerical control (CNC) operation and Computer Aided Design (CAD). Guidance and support for further education and careers is integrated into this course.

## Video Game Design/Programming I \*NEW COURSE\*

**423CTE** 

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

Length: Two semesters (yearlong)
Prerequisites: None, Algebra recommended

Other: Fees may apply.

The video game design course provides an opportunity for students to immerse themselves in the world of video game design and development. Students will explore how to create video games, including programming, art, production and design, and exploration of how they work together to bring a game to life.

Additional Skilled and Technical Science Classes can be found in the Visual and Performing Arts section, beginning on page 69, in the Science and Engineering section, beginning on page 58, and in in-district programs, beginning on page 97.

#### **STEM**

#### **Robotics and Mechatronics**

**203CTE** 

LEARNING OPTIONS



Location: CHS Grade Levels: 9-12

**Credit:** 1.0 CTE and Science Elective Credit

(0.5 per semester)

Course Equivalency: CTE and Science Graduation Requirements

**Length:** Two semesters (yearlong)

Prerequisites: Other:

Mechatronics is designed as an introduction to the basics of robotic operation, basic programming for mechatronics systems. Students will gain conceptual, technical and practical knowledge of robotics application and how robotics is applied to industrial tasks using hands-on, interactive robotics devices. Students will understand the basics of robotics operation, manual operation, end effector operation, interfacing, material handling, basic robotic programming, editing, positioning and homing in a mechatronic system.

#### **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 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.

Additional STEM Courses can be found in the Science and Engineering section, beginning on page 58

### **Work-Based Learning**

#### **Career Choices**

CTE51.

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; see

teacher for more details.

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.

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

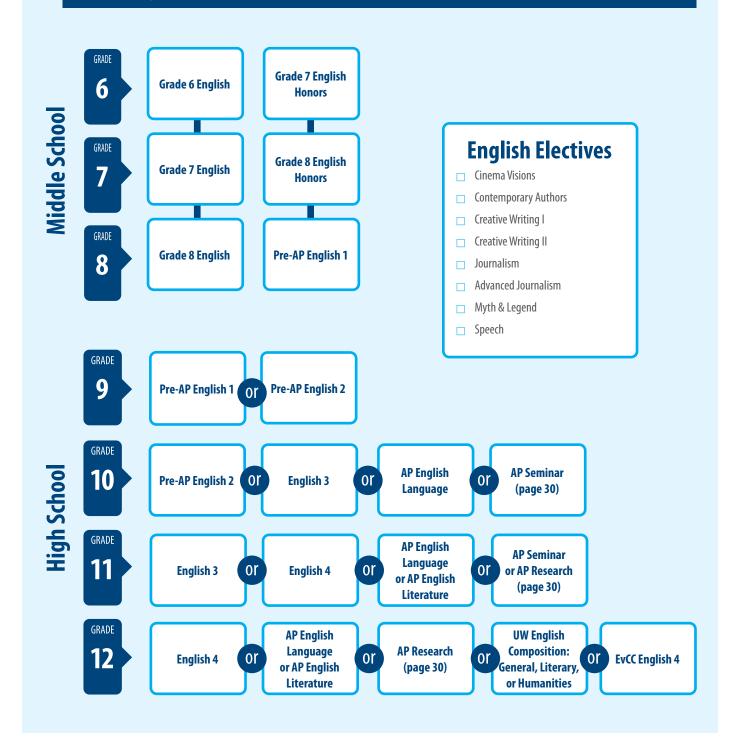
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 9). The following courses are offered for CTE credit in addition to those listed in this section.

Course		Page
Anatomy & Physiology	273SCI	61
Astronomy & Aerospace Engineering	505SCI	61
AP Physics 1	491SCI	60
AP Seminar	Varies	30
AP 2-D Art and Design	391CTE	72
AP 3-D Art and Design	393CTE	72
AP Drawing	575CTE	72
AP Environmental Science	593SCI	59
AP Psychology	693SOC	67
AP Research	Varies	30
AVID (Grade 12)	455ALT	89
Biology and the Environment	121SCI	59
Biotechnology	407SCI	61
College & Career Readiness Seminar	GRD421	87
Engineer Your World	313SCI	62
Introduction to Law	SOC113	67
Naval Science 1-4 (NJROTC)	Varies	97-98
Physics in the Universe	411SCI	60
Psychology	SOC610	67
Robotics Technology	SCI307	62
Technical Theatre I, II, III	Varies	73

# **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 vertically aligned 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. Students will access, explore and analyze grade appropriate, complex-texts throughout each course in addition to writing for a variety of purposes and audiences.

#### **Pre-AP English 1**

**103ENG** 

**English 3** 

**301ENG** 

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels:

**Credit:** 1.0 English 1 credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites:

Other:

Pre-AP English 1 focuses on the close reading, analytical writing, and language skills that have immediate relevance for students across their current courses and that are most essential for their future work in high school, college, and careers. Texts take center stage in the Pre-AP English 1 classroom, where students engage in close, critical reading of a wide range of materials. The course trains the reader to observe the small details within a text to arrive at a deeper understanding of the whole. It also trains the writer to focus on crafting complex sentences as the foundation for writing to facilitate complex thinking and communicate ideas clearly.

### **Pre-AP English 2**

**203ENG** 

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 19 for more information about the Online High School program.

Pre-AP English 2 requires students to apply close observation, critical analysis, and appreciation of author's craft to complex texts. As readers, students develop a vigilant awareness of how the poet, playwright, novelist, and writer of nonfiction alike can masterfully manipulate language to serve their unique purposes. As writers, students compose more nuanced essays without losing sight of the importance of well-crafted sentences and a sense of cohesion.

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 10-1

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

Length: Two semesters (yearlong)
Prerequisites: English 2 or Pre-AP English 2

Other: Course also offered online. See the Learning

Options for Students section on page 19 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, JHS, SHS, OnlineHS

Grade Levels: 11-12

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

Length: Two semesters (yearlong)
Prerequisites: English 3 or equivalent

Other: Course also offered online. See the Learning

Options for Students section on page 19 for more information about the Online High School program.

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.

#### **EvCC English 4**

**461ENG** 

LEARNING OPTIONS

Other:



Location: CHS, EHS, JHS

Grade Levels: 11-12

**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 in grades 10 -12 have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

The College in the High School program allows students to 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.

# AP English Language & Composition

**391ENG** 

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS

Grade Levels: 10-12

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

Length: Two semesters (yearlong)
Prerequisites: English 2 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 17 for more information about AP exams, fees and credit transfers.
Students in grades 10 -12 have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 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. The course focuses on the development and revision of evidence-based analytic and argumentative writing, the rhetorical analysis of nonfiction texts, and the decisions writers make as they compose and revise. Students evaluate, synthesize, and cite research to support their arguments. Additionally, they read and analyze rhetorical elements and their effects in nonfiction texts—including images as forms of text—from a range of disciplines and historical periods.

# AP English Literature & Composition

**491ENG** 

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 11-12

**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 17 for more information about AP

exams, fees and credit transfers.

Students in grades 10 - 12 have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 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 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 Composition: General** 473ENG

LEARNING OPTIONS



Location: JHS Grade Levels: 11, 12

Credit: 1.0 English 4 credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites: Completion of English 3 equivalent
Other: Students enrolling in college-level of

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. See the Learning Options for Students section on page 17 for more information about the College in the High School program. [UW Course Code ENGL 131: English Composition: Exposition]

This class is a composition course with a focus on both literary and non-fiction texts. The UW course credit fulfills the freshman composition requirement at most colleges and universities. Students work to refine writing skills - argumentation, data analysis, rhetorical strategies, revision - using challenging nonfiction readings and collaborative inquiry. Self-motivation, self-discipline, and willingness to take intellectual risks are essential for success in this course.

#### **UW English Composition: Literary** 477ENG

LEARNING OPTIONS



Location: JHS Grade Levels: 11, 12

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

**Length:** Two semesters (yearlong)

Prerequisites: Completion of English 3 equivalent
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. See the Learning Options for Students section on page 17 for more information about the College in the High School program. [UW Course Code ENGL 111: English Composition: Literature]

This class is a composition course with a focus on domain-specific literature and writings. The UW credit fulfills the freshman composition requirement at most colleges and universities. Students work to refine writing skills - argumentation, data analysis, rhetorical strategies, revision - using challenging readings and collaborative inquiry. Self-motivation, self-discipline, and willingness to take intellectual risks are essential for success in this course.

LEARNING OPTIONS



Location: JHS Grade Levels: 11, 12

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

Length: Prerequisites: Other: Two semesters (yearlong)
Completion of English 3 equivalent
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. See the Learning Options for Students section on page 17 for more information about the College in the High School program. [UW Course Code C LIT 240: Writing in Comparative Literature]

The UW credit fulfills a composition/undergraduate distributed requirement at most colleges and universities. The focus is comparative literature using film as text. Students work to refine writing skills - argumentation, data analysis, rhetorical strategies, revision - to cinematic texts and collaborative inquiry. Self-motivation, self-discipline, and willingness to take intellectual risks are essential for success in this course.

#### **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 19 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.

#### **Contemporary Authors**

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 19 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 19 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** 

Location: CHS 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 19 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 students are expected to read their work in front of the class and complete a final project that includes a public audience.

#### Journalism (School Newspaper 1) ENG515

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) ENG517/ENG518

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** 

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 19 for more information about the Online High School program.

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

#### **Speech**

ENG501

Location: JHS Grade Levels: 9-12

Credit: 0.5 Elective credit
Length: One semester

Prerequisites: Other:

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**

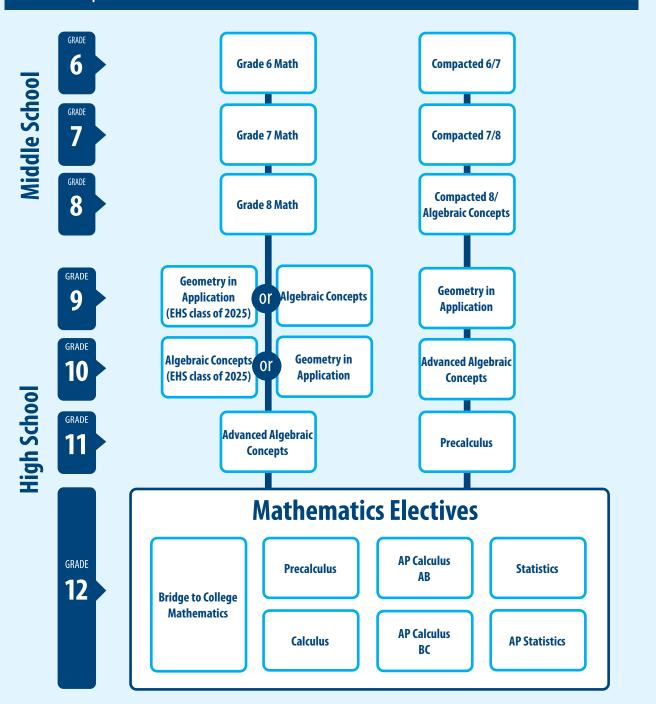
Course equivalency allows a single course to satisfy more than one graduation requirement without earning duplicate credit (see page 10). The following courses are offered for English credit in addition to those listed in other sections.

Course		Page
AP Research: English 3	543ENG	30
AP Research: English 4	545ENG	30
AP Seminar	Varies	30
Foundations of Manufacturing	453CTE	40

## **Mathematics**



### Course Options for Grades 6-12



### **Mathematics**

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

Everett Public Schools Mathematics program builds on fundamental mathematics concepts and essential skills. Students learn to critically think, effectively problem solve, and clearly communicate. They experience the interaction of algebra, geometry, statistics, probability, and discrete mathematics as well as develop an understanding of function, relation, invariance, and transformations. Technology is fully incorporated throughout all courses, with emphasis on applications of mathematics and mathematical models. The Mathematical Practice Standards, together with the content standards, prescribe that students experience mathematics as a coherent, useful, and logical subject that makes use of their ability to make sense of problem situations.

### Algebraic Concepts: HS Math Year 1 117MTH

LEARNING OPTIONS



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

Grade Levels: 9-12

**Credit:** 1.0 First Year Math credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites:

Other:

The first year of high school mathematics formalizes and extends the mathematics that students learned in the middle grades. Students deepen and extend their understanding of linear relationships, contrasting them with exponential phenomena, applying linear models to data that exhibit a linear trend, and understanding of geometric knowledge. This course ties together algebraic and geometric ideas.

#### Intensified Algebra 1 113MTH & 123MTH

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

Grade Levels: 9-10

**Credit:** 1.0 First Year Math credit (0.5 per semester) and 1.0

Elective credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites:

Other: This course is a two period class.

Intensified Algebra 1 is a standards-based math course designed for students one to three years behind in mathematics. Using an extended period and variety of strategies and resources (including those to develop a growth mindset), this course helps students catch up to grade level in one year. Students receive one credit of First Year Math and the remaining credit is elective credit.

## **Geometry in Application:** HS Math Year 2

217MTH

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-12

**Credit:** 1.0 Second Year Math credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites:

Other:

The second year of high school mathematics is focused on new functions; comparing their characteristics and behavior to those functions from year 1. The link between probability and data is explored through conditional probability and counting methods, including their use in making and evaluating decisions. The study of similarity leads to an understanding of right triangle trigonometry and connects to quadratics through Pythagorean relationships. Circles, with their quadratic algebraic representations, round out the course.

# Advanced Algebraic Concepts: HS Math Year 3

317MTH

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

**Grade Levels:** 9-12

**Credit:** 1.0 Third Year Math credit (0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites:

Other: A graphing calculator is recommended for this

course.

The third year of high school mathematics asks students to pull together and apply the learning that they have from years 1 and 2. They apply methods from probability and statistics to draw inferences and conclusions from data. Students expand their repertoire of functions to include polynomial, rational, and radical functions. They expand their study of right triangle trigonometry to include general triangles. And, finally, students bring together all their experience with functions and geometry to create models and solve contextual problems.

#### **Bridge to College Mathematics** 315MTH

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 from Algebra 1, Statistics, and Geometry, plus the Algebra 2 standards and must be taught using the Bridge to College Mathematics curriculum.

Precalculus 401MTH

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 17 for more information about the College in the High School program. Scientific calculator required. Course also offered online. See the Learning Options for Students section on page 19 for more information about the Online High School program. A graphing calculator

is recommended for this course.

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.

### **Calculus**

LEARNING OPTIONS



Location: JHS Grade Levels: 9-12

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

**Length:** Two semesters (yearlong)

Prerequisites: Successful completion of Precalculus.

Other: Students in grades 10-12 have the option of earning

college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program. A graphing calculator is recommended for

his course.

Calculus does not begin with a review of previously learned mathematics, but instead students are immersed in calculus from day 1. The text combines graphing-calculator 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





**Location:** CHS, EHS, JHS

Grade Levels: 9-12

**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 17 for more information about AP exams, fees and credit transfers. Students in grades 10-12 have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program. 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 includes 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 among these representations.

**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: A grade of C or better in either AP 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 17 for more information about AP exams, fees and credit transfers. Students in grades 10-12 have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the

High School program.

A graphing calculator is recommended for this course.

AP Calculus BC is equivalent to both first- and secondsemester college calculus courses AP Calculus BC applies the content and skills learned in AP Calculus AB to parametrically defined curves, polar curves, and vector-valued functions. The AP course develops additional integration techniques and applications; and introduces the topics of sequences 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 among 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 in grdes 10-12 have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more

information about the College in the High School

program.

Statistics is a high school statistics course with a modern, dataanalytic approach allowing students to uncover, display, and explore patterns in data. Most data sets are real, based on upto-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 Throughout the term, students prepare for the AP Other:

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 17 for more information about AP exams, fees and

credit transfers.

Students in grades 10-12 have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 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. There are four themes evident in the content, skills, and assessment in the AP Statistics course: exploring data, sampling and experimentation, probability and simulation, and statistical inference. Students use technology, investigations, problem solving, and writing as they build conceptual understanding.

#### **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	30
AP Computer Science A	337CTE	35
Foundations of Manufacturing	453CTE	40

# **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

Marching Band See page 76

Advanced Court Sports

**PE Peer Tutor** 

Introduction to Weight Training

Naval Science (NJROTC) See pages 97&98

Flexibility & Fitness I

Sports Performance

**Weight Training** 

Related Course: Family Health (page 36)

### **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>Team Sports</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:

0.5 PE credit

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 19 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.

#### Physical Education Electives

#### **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 yoga.

#### **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

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

PED351

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** 



EHS, JHS, OnlineHS Location:

**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. Course also offered online. See the Learning Options for Students section on page 19 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

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

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

Length: One or two semesters

Prerequisites:

Course may be repeated with instructor permission Other:

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/PED248

EHS. JHS Location: **Grade Levels:** 

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

One or two semesters Length:

Prerequisites: PE 1

Other: Course may be repeated with instructor permission.

Proper athletic attire and non-marking athletic shoes

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**

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

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-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: 10-12 **Grade Levels:** 

**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 One, two or three semesters Length: 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 19 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

**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.

#### **Course Equivalency**

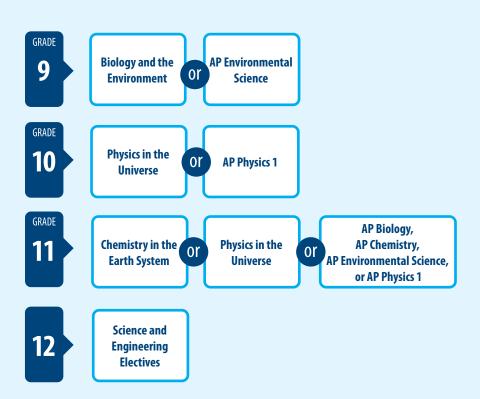
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 10). The following courses are offered for Physical Education (PE) credit in addition to those listed in this section.

Course		Page
Marching Band	FAA353	76
Naval Science 1-4 (NJROTC)	Varies	98-99

# **Science & Engineering**



### Course Sequence and Options for Grades 9-12



#### **Science & Engineering Electives** Biotechnology Anatomy & Physiology **Engineer Your World** AP Biology Fundamentals of Patient Care (page 38) AP Chemistry Health Science and Medical AP Computer Science Principles (page 35) Terminology (page 38) AP Environmental Science Robotics Technology ☐ AP Physics 1 Robotics and Mechatronics (page 41) AP Research: Science (page 30) Sports Medicine I, II, III (page 38) Astronomy & Aerospace Engineering

## **Science & Engineering**

#### **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 the science and engineering courses offered in Everett Public Schools high schools are lab-based. Students have access to core science courses, Advanced Placement (AP) courses, and a variety of rigorous elective science courses. By meeting the prerequisites, students may begin AP coursework in their ninth grade year.

### **Biology and the Environment**

**121SCI** 

#### **AP Environmental Science**

593SCI

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9

Credit: 1.0 Science 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 Biology and the Environment course integrates life science, earth and space sciences and engineering. In this laboratory science course, students engage in science and engineering practices such as developing and using models, constructing explanations, conducting investigations and designing solutions to real-world problems which require the study of the connections between living organisms and Earth systems.

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

Science courses have undergone chages 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

LEARNING OPTIONS







Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Science and CTE credit (0.5 per semester)
Course Equivalency: Science and CTE graduation requirements

Two semesters (yearlong)

Length: Prerequisites:

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 17 for more information about AP exams, fees and

credit transfers.

Students in grades 10-12 have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

AP Environmental Science is designed to be the equivalent of a one-semester, introductory college course in environmental science. The course engages students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, to identify and analyze environmental problems both natural and human-made, to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving and/or preventing them.

College in the High School (CiHS) credit may be available for students taking this course. By state law, students in grades 10 -12 are eligible to earn college credit through this program.

#### **Physics in the Universe**

#### **411SCI**

#### **Chemistry in the Earth System**

331SCI

Location: CHS, EHS, JHS, SHS

**Grade Levels:** 10-12

Credit: 1.0 Science and CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Two semesters (yearlong) Length:

Prerequisites:

Other: A lab science course.

The Physics in the Universe course integrates physical science, earth and space sciences and engineering. In this laboratory science course, students engage in science and engineering practices such as defining problems, planning and carrying out investigations, engaging in argument from evidence and designing solutions to real-world problems which require the study of the connections between forces, motion, and energy as related to the formation of the universe and Earth's structure and composition.

#### **AP Physics 1**

491SCI

**LEARNING OPTIONS** 







CHS, EHS, JHS Location:

**Grade Levels:** 10-12

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

Length: Two semesters (yearlong)

Prerequisites: Successful completion of or concurrent

enrollment in Algebra 2

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 17 for more information about AP exams, fees and credit transfers. Students in grades 10 -12 may have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

AP Physics 1 is an algebra-based, introductory college-level physics course. Students cultivate their understanding of physics through inquiry-based investigations as they explore these topics: kinematics, dynamics, circular motion and gravitation, energy, momentum, simple harmonic motion, torque and rotational motion, electric charge and electric force, DC circuits, and mechanical waves and sound.

**LEARNING OPTIONS** 



CHS, EHS, JHS, SHS Location:

**Grade Levels:** 10-12

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

Length: Two semesters (yearlong)

Prerequisites:

Other: A lab science course.

> Students in grades 10 -12 may have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

This course integrates physical science, earth and space sciences, and engineering. In this laboratory science course, students engage in science and engineering practices such as defining problems, planning and carrying out investigations, engaging in argument from evidence, and designing solutions to real-world problems which require the study of chemistry that drives earth science phenomena such as plate techtonics, ocean acidification, and climate change.

#### **AP Biology**

**291SCI** 

**LEARNING OPTIONS** 



Location: CHS, EHS, JHS

**Grade Levels:** 11-12

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

Length: Two semesters (yearlong)

Biology and the Environment OR AP **Prerequisites:** 

Environmental Science, and Chemistry OR concurrently enrolled in Chemistry

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 17 for more information about AP exams, fees and credit transfers.

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 important components of the course.

505SCI

LEARNING OPTIONS



**Location:** CHS, EHS, JHS

Grade Levels: 11-12

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

**Length:** Two semesters (yearlong)

Prerequisites: Biology and the Environment OR AP Environmental

Science, **and** Chemistry OR concurrently enrolled in Chemistry in the Earth System

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 17 for more information about AP exams. fees and credit transfers.

AP Chemistry is designed to be the equivalent of the general chemistry course usually taken during the first college year. The course provides students with a college-level foundation to support future advanced coursework in chemistry. Students cultivate their understanding of chemistry through inquiry-based investigations, as they explore content such as: atomic structure, intermolecular forces and bonding, chemical reactions, kinetics, thermodynamics, and equilibrium.

### **Science & Engineering Electives**

#### **Anatomy & Physiology**

273SCI

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS

Grade Levels: 10-12

Credit: 1.0 Science Elective and CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong)
Prerequisites: Biology and the Environment or
AP Environmental Science

Other: A lab science course. Students may earn college

CTE Dual Credit; see teacher for more details.

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.

LEARNING OPTIONS



Location: JHS Grade Levels: 10-12

Credit: 1.0 Science Elective and CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

**Length:** Two semesters (yearlong)

Prerequisites:

Other: A lab science course.

Students in grades 10 -12 may be eligible for college credit through UW. Cost and registration fees for the 5-credit UW in the High School course vary. Contact UW to request college course on UW transcript. See the Learning Options for Students section on page 17 for more information about the College in the High School program. [UW Course Codes ASTR 101: Astronomy and ASTR 150: The Planets]

In the first semester of Astronomy and Aerospace Engineering, students study celestial mechanics, solar system formation and comparative planetology with engineering studies of flight, which results in design projects such as rocket building. In second semester of the course, students study the universe, including life cycle of stars, formation of the universe, galaxies, and related technologies such as the telescope. Students engage in engineering design projects such as asteroid mining and weather balloon design and launch.

### **Biotechnology**

**407SCI** 

Location: CHS, EHS, JHS

Grade Levels: 10-12

**Credit:** 1.0 Science Elective and CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong)
Prerequisites: Biology and the Environment or
AP Environmental Science

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.

#### **Engineer Your World**

#### 313SCI

#### **Science Lab Assistant**

SCI903/SCI904

**Location:** CHS, EHS, JHS

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: Successful completion of or concurrent

enrollment in Algebra 1

Other: A lab science course.

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.

#### **Robotics Technology**

307SCI

Location: CHS, EHS, JHS

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:

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.

**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: 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**

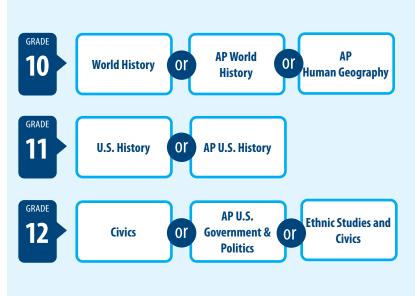
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 10). The following courses are offered for Science credit in addition to those listed in this section.

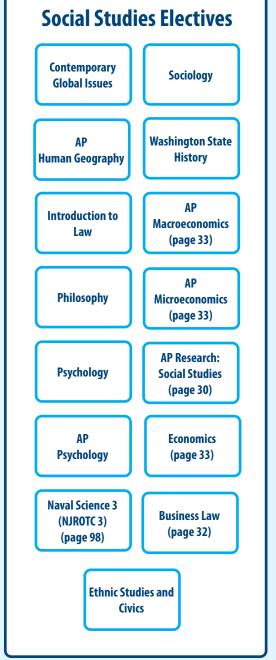
Course		Page
AP Computer Science Principles	481CTE	35
AP Research: Science	557CTE	30
Fundamentals of Patient Care	417CTE	38
Health Science and Medical Terminology	153CTE	38
Robotics and Mechatronics	203CTE	41
Sports Medicine I	CTE166	38
Sports Medicine II + Internship	CTE170/CTE176	38
Sports Medicine III + Internship	CTE172/CTE176	38

## **Social Studies**



### Course Options for Grades 9-12





### **Social Studies**

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

The Everett Public Schools Social Studies courses are aligned to the WA State Social Studies Learning Standards and cover topics within World History, US History, and Civics. In addition to core courses, there are many AP options as well as other electives that meet graduation requirements. Social studies courses ask students to develop and refine skills such as considering multiple viewpoints, evidence analysis, question development, debating issues using civil discourses, and development of claims using reliable sources while working through the subject area content. As students progress through their Social Studies course work, they will be working towards developing college, career, and life readiness.

#### **World History**

201SOC

LEARNING OPTIONS



Location: Grade Levels: Credit: Length: Prerequisites:

Other:

CHS, EHS, JHS, SHS, OnlineHS 10-12

10-12

1.0 World History credit (0.5 per semester)

Two semesters (yearlong)

Course also offered online. World History Honors (SOC251/252) offered online. See the Learning Options for Students section on page 19 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**

291SOC

LEARNING OPTIONS





Grade Levels: Credit: Length: Prerequisites: Other:

Location:

CHS, EHS, JHS 10-12

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 17 for more information about AP exams, fees and credit transfers.

Students in grades 10-12 may have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

In this course, students investigate significant events, individuals, developments, and processes from 1200 to the present. Like historians, students analyze primary and secondary sources; develop historical arguments; make historical connections; and utilize reasoning about comparison, causation, and continuity and change over time. Students explore six themes to make connections among historical developments in different times and places: humans and the environment, cultural developments and interactions, governance, economic systems, social interactions and organization, and technology and innovation.

### **AP Human Geography**

691SOC

LEARNING OPTIONS



Grade Levels: Credit: Length:

Prerequisites:

Other:

Location:

CHS, EHS, JHS, SHS

9-12

1.0 World History or Social Studies Elective credit 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 17

for more information about AP exams, fees and credit transfers.

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

The AP Human Geography course is equivalent to an introductory college-level course in human geography. This course introduces students to the systematic study of patterns and processes that have shaped human understanding, use, and alteration of Earth's surface. Students employ spatial concepts and landscape analysis to examine socioeconomic organization and its environmental consequences. They also learn about the methods and tools geographers use in their research and applications. The curriculum reflects the goals of the National Geography Standards (2012).

**LEARNING OPTIONS** 



Location: CHS, EHS, JHS, SHS, OnlineHS

**Grade Levels:** 

Credit: 1.0 U.S. History credit (0.5 per semester)

Length: 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 19 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.

and settlement; politics and power; America in the world; American and regional culture; and social structures.

change. Students explore eight themes to make connections

among historical developments in different times and places: American and national identity; work, exchange, and technology; geography and the environment; migration

**Civics** SOC503

**LEARNING OPTIONS** 



Location: CHS, EHS, JHS, SHS, OnlineHS

**Grade Levels:** 

Credit: 0.5 Civics credit Length: One semester

Prerequisites:

Other: Course also offered online. See the Learning

Options for Students section on page 19 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.

591S0C

The Civics 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. History**

391S0C

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

**LEARNING OPTIONS** 





Location: CHS, EHS, JHS

**Grade Levels:** 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 17 for more information about AP exams, fees and credit transfers. Students in grades 10-12 may have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

In this course, students investigate significant events, individuals, developments, and processes in nine historical periods from approximately 1491 to the present. Like historians, students develop and use skills in: analyzing primary and secondary sources; developing historical arguments; making historical connections; and utilizing reasoning about comparison, causation, and continuity and LEARNING **OPTIONS** 





Location: CHS, EHS, JHS, SHS

**Grade Levels:** 11-12

1.0 Civics credit (0.5 per semester) Credit:

and 0.5 CCRS credit

**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 17 for more information about AP exams, fees and credit transfers. Students in grades 10 -12 may have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

This course provides a college-level, nonpartisan introduction to key political concepts, ideas, institutions, policies, interactions, roles, and behaviors that characterize the constitutional system and political culture of the United States. Students will study U.S. foundational documents,

Supreme Court decisions, and other texts and visuals to gain an understanding of the relationships and interactions among political institutions, processes, and behaviors. They will read and interpret data, make comparisons and applications, develop evidence-based arguments, and complete a political science research or applied civics project.

## Ethnic Studies and Civics \*NEW COURSE\*

653SOC

LEARNING OPTIONS



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

Grade Levels: 11-12

Credit: 0.5 Civics credit, 0.5 Social Studies

Elective Credit and 0.5 CCRS credit

Course Equivalency: Length:

Social Studies and CCRS graduation requirements

Two semesters (yearlong)

Prerequisites: Other:

Students in grades 10-12 may have the option of earning up to 10 college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

This Ethnic Studies and Civics course serves as a corrective to the standard narrative that excludes the meaningful participation and experiences of people of color in the United States from our English, History, and Political Science curricula. In order to bring a more complete narrative to our shared history, this course focuses on the experiences of African Americans, Asian Americans, Chicanas/os and Latinas/os, Native Americans, and other racialized peoples in the US. The course is grounded in the concrete situations of people of color, and uses a framing that emphasizes both the structural dimensions of race and racism and the associated cultural dimensions.

#### **Social Studies Electives**

**Economics** 

**CTE215** 

Location: CHS, EHS, JHS

**Grade Levels:** 9-12

Credit: 0.5 CTE and Social Studies

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.

#### **Contemporary Global Issues**

LEARNING OPTIONS



Location: CHS, EHS, 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 four-

year college/university social science admission

requirements.

Course also offered online. See the Learning Options for Students section on page 19 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. Information for classroom discussions comes from current publications (newspapers, magazines, and Internet).

#### **Philosophy**

SOC630

S0C411

Location: CHS, EHS, 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.

**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.

#### **Introduction to Law**

SOC113

Location: CHS, EHS, JHS

Grade Levels: 9-12

**Credit:** 0.5 Social Studies Elective and CTE

credit (0.5 per semester)

Course Equivalency: Social Studies Elective and CTE

graduation requirements

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.

#### **Psychology**

SOC610

LEARNING OPTIONS



**Location:** EHS, JHS, OnlineHS

Grade Levels: 11-12

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.

#### LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels: 11-12

**AP Psychology** 

Credit: 1.0 Social Studies and CTE 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 students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 17 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. Students in grades 10-12 may be eligible. Contact UW to request college course on UW transcript. See the Learning Options for Students

College in the High School program.

Summer homework required. [UW Course Code PSYCH 101: Introduction to Psychology]

section on page 18 for more information about the

The AP Psychology course introduces students to the systematic and scientific study of human behavior and mental processes. While considering the psychologists and studies that have shaped the field, students explore and apply psychological theories, key concepts, and phenomena associated with such topics as the biological bases of behavior, sensation and perception, learning and cognition, motivation, developmental psychology, testing and individual differences, treatment of abnormal behavior, and social psychology. Students employ psychological research methods, including ethical considerations, as they use the scientific method, analyze bias, evaluate claims and evidence, and effectively communicate ideas.

#### **Washington State History**

SOC401

LEARNING OPTIONS



Location: EHS, JHS, SHS, OnlineHS
Grade Levels: 9-12; may be limited to grade 12, depending on space availability

0.5 WA State History credit

Length: One semester

Prerequisites:

**Credit:** 

Other: Course also offered online. See the Learning

Options for Students section on page 19 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 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	33
AP Microeconomics	493CTE	33
AP Research: Social Studies	553CTE	30
Business Law	CTE209	33
Economics	CTE215	33
Introduction to Early Childhood Education	565SOC	37
Naval Science 3 (NJROTC 3)	305NJR	99

# **Visual & Performing Arts**



### **Course Options for Grades 9-12**

#### **Visual Arts**

- Introduction to Art
- Introduction to Art: Ceramics
- Introduction to Art:Drawing & Painting
- Cartooning 1
- Cartooning 2
- Drawing & Painting I
- Drawing & Painting II
- Ceramics 1
- Ceramics 2
- AP 2-D Art and Design
- AP 3-D Art and Design
- AP Drawing
- Art Peer Tutor
- AP Research: V&P Arts (page 30)
- ☐ Digital Photography I, II (page 39)
- Introduction to Graphic Design (page 39)
- Graphic Design I, II, III (pages 39 &40)
- Publications I, II, III, IV (page 34)
- Sculpture
- ☐ Video Production I, II, III (page 40)

#### **Theatre**

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

#### Music

- Bass Guitar
- ☐ Guitar 1
- Guitar 2
- Guitar 3
- Concert Choir
- Jazz Choir
- Symphonic Choir
- Treble Choir
- Men's Vocal Ensemble
- ── Women's Select Ensemble
- Concert Orchestra
- Symphonic Orchestra
- Chamber 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 courses are aligned to the WA State K-12 Learning Standards focusing on creating, preforming/presenting/producing, responding and connecting. In addition to focusing on standards, students also develop skills to prepare for college, career and life readiness. Introductory courses allow students to explore the worlds of visual and performing arts and meet graduation requirements. As students progress, there are a number of advanced options including some CTE course equivalencies that meet personalized pathway requirements. Most courses require a course fee for materials.

#### **Visual Arts**

#### **Introduction to Art**

**FAA101** 

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

0.5 V&P Arts or Elective credit 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: 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.

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

#### **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.

Material fees vary in this course. Fee:

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** 

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

Credit: 0.5 V&P Arts or Elective credit

Lenath: 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.

Fee:

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.

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

0.5 V&P Arts or Flective credit Credit:

Length: One semester

Prerequisites: Cartooning 1 (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

9-12 **Grade Levels:** 

Other:

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

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

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.

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

CHS, EHS, JHS Location: **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

0.5 V&P Arts or Flective credit Credit:

Length: One semester

Prerequisites: Introduction to Art: Ceramics (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. 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

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

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.

#### **Sculpture**

**FAA165** 

Location: CHS, JHS, SHS

9-12 **Grade Levels:** 

0.5 V&P Arts or Elective credit **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.

This class explores sculptures and the various materials used to create them, including cardboard, paper mache, wire, vinyl, found objects, glass, and other mixed media. This is a non-clay based sculpture class. Students learn how to safely manipulate these materials using a variety of hand tools. They analyze their work and other works of sculpture through discussion and critique and examine sculpture from a full spectrum approach from abstraction to realism.

### AP 2-D Art and Design AP 3-D Art and Design AP Drawing

391**CTE** 

**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 17 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 art classes are yearlong art courses that guide students through the process of creating a college level portfolio of artwork with two sections: Sustained Investigations and Selected Works. Portfolios are designed to showcase the growth of students' skills and knowledge in art and to demonstrate students' voice and creativity as they demonstrate their concentration on and exploration of a subject or theme through art-making, reflection, analysis, and research.

#### **Art Peer Tutor**

FAA231/FAA232

**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

**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.

#### **Technical Theatre II**

CTE385/CTE386

**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 Course may be repeated for credit.

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

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

#### **Bass Guitar**

**FAA329** 

Location: CHS Grade Levels: 9-12

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

One semester

Prerequisites:

Length:

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 **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
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, EHS 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.

#### **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.

#### Jazz Choir 407FAA

**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:

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

**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: 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:

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 will be required to perform at several performances throughout the year.

A non-audition vocal class designed as a high school entry-level 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 performs at several concerts, festivals, contests, and community events throughout the school year.

#### Women's Select Ensemble

**417FAA** 

Location: CHS

Other:

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

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

Length: Two semesters (yearlong)

Prerequisites: Audition with teacher approval.

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: 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: 0-2 years of string playing experience
Other: Orchestra members are required to
perform in concerts throughout the

perform in concerts throughout the year and participate in field trips.

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.

#### Symphonic Orchestra

463FAA

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 required.

Other: Should have two or more years of

experience (or director's discretion). Orchestra members are required to perform in concerts throughout the year and participate in field trips.

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.

#### **Chamber Orchestra**

465FAA

Location: JHS Grade Levels: 9-12

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

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

Other: Advanced level of playing required.

Orchestra members are required to perform in concerts throughout the year and participate in field trips.

Chamber orchestra is a select ensemble consisting of advanced level violin, viola, cello, and bass players with advanced orchestra repertoire (Level 3-6), focused on

un-conducted chamber style playing, student leadership, and development of advanced skills, such as shifting, vibrato, spiccatto, staccato, and martale bowing. Students learn the finer points of ensemble playing, such as cuing and blending.

**Concert Band** 

351FAA

Location: CHS, EHS, JHS

Grade Levels:

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.
Course fees may apply.

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.

Course fees may apply.

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

**Length:** One Semester

Prerequisites: Prior instrumental performance course is

required. Permission of instructor.

Other: Students responsible in determining whether this

course fulfills Washington State public 4-year

college/university arts admission requirements. Course and competition fees may apply.

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.

Course fees may apply.

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.

Course fees may apply.

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.

Course fees may apply.

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.

Course fees may apply.

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.

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.

Course fees may apply.

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**

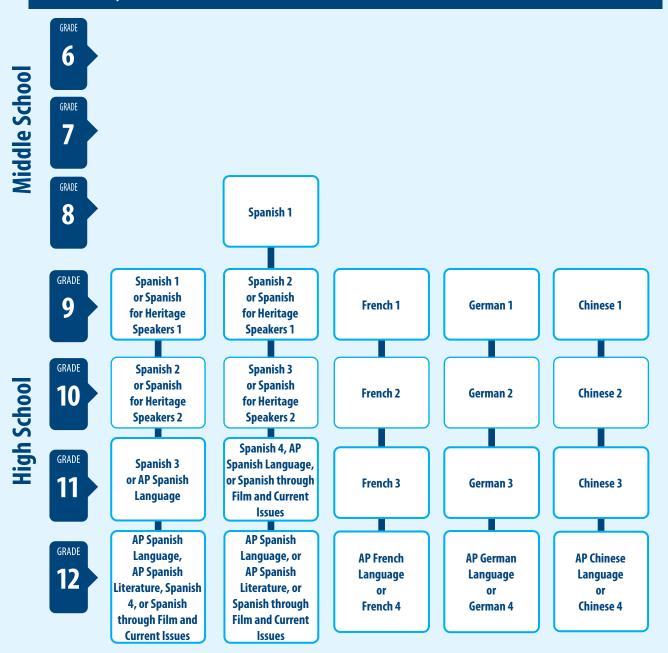
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 10). The following courses are offered for Visual and Performing Arts (V&P Arts) credit in addition to those listed in this section.

Course	Page	
AP Research: V&P Arts	561CTE	30
Digital Photography I	CTE321	39
Digital Photography II	CTE361/CTE362	39
Introduction to Graphic Design	CTE353	39
Graphic Design I	CTE323	39
Graphic Design II	CTE357	40
Graphic Design III	CTE359	40
Publications I, II, III, IV	Varies	34
Video Production I, II, III	Varies	40

# **World Languages**



### Course Options for Grades 6-12



### **World Languages**

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

The Everett Public Schools World Languages courses are aligned to the Washington State World Language Standards focused on communication through culture, connection, comparison and communities. The courses strive to equip students linguistically to communicate in a pluralistic, global society. The study of world language allows students to learn about other cultures and prepare for college, career and life readiness. These aligned courses meet state graduation requirements as well as the entrance requirements for most colleges and universities.

College in the High School (CiHS) credit may be available for students taking world language courses starting at the second year. By state law, only students in grades 10 -12 are eligible to earn college credit through this program.

#### Chinese

Chinese 1 141WLA

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 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

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 in grades 10-12 may have the option

of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program. 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

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 in grades 10-12 may have the option

of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

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 French

Location: 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 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, 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 17 for more information about AP exams, fees and credit transfers.

The AP Chinese Language and Culture course is designed to be comparable to fourth semester (or the equivalent) college/university courses in Mandarin Chinese. It 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 1 111WLA

**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 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 in grades 10-12 may have the option

of earning college credit through EvCC. See the Learning Options for Students section on page 17 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.

**417WLA** 

**LEARNING OPTIONS** 



CHS, EHS, JHS Location:

**Grade Levels:** 9-12

1.0 World Languages or Elective **Credit:** 

credit (0.5 per semester)

Two semesters (yearlong) Length:

Completion of previous course or equivalent **Prerequisites:** Other: Students in grades 10-12 may have the option

of earning college credit through EvCC. See the Learning Options for Students section on page 17 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** 



CHS, EHS, JHS Location:

**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 in grades 10-12 may have the option Other: of earning college credit through EvCC. See the Learning Options for Students section on page 17 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.

**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)

Completion of previous course or equivalent 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 17 for more information about AP exams, fees and credit transfers. Students in grades 10-12 may have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

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** 

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

1.0 World Languages or Elective credit 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 221WLA German 4 421WLA

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 in grades 10-12 may have the option

of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

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 in grades 10 -12 may have the option

of earning college credit through EvCC. See the Learning Options for Students section on page 17 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 in grades 10 -12 may have the option

of earning college credit through EvCC. See the Learning Options for Students section on page 17 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)
Two semesters (yearlong)

Length: Two semesters (yearlong)
Prerequisites: Completion of previous co

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 17 for more information about AP exams, fees and credit transfers. Students in grades 10 -12 may 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 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** 

Spanish 3 331WLA

131WLA



**Location:** CHS, EHS, JHS

**Grade Levels:** 9 -12 **Credit:** 1.0 World Lar

edit: 1.0 World Languages or Elective credit

(0.5 per semester)

**Length:** Two semesters (yearlong)

Prerequisites:

Spanish 1

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 in grades 10-12 may have the option

of earning college credit through EvCC. See the Learning Options for Students section on page 17 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.

Location: CHS, EHS, JHS

Grade Levels: 9 -12

**LEARNING** 

**OPTIONS** 

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 in grades 10-12 may have the option

of earning college credit through EvCC. See the Learning Options for Students section on page 17 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

431WI A

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 in grades 10-12 may have the option

of earning college credit through EvCC. See the Learning Options for Students section on page 17 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** 



Location: CHS, EHS, JHS **Grade Levels:** 

9 - 12

1.0 World Languages or Elective credit **Credit:** 

(0.5 per semester)

Lenath: Two semesters (yearlong)

Completion of previous course or equivalent 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 17 for more information about AP exams, fees and credit transfers. Students in grades 10-12 may have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 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

1.0 World Languages or Elective credit Credit:

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent Throughout the term, students prepare for the AP Other:

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 17 for more information about AP exams, fees and credit transfers. Students in grades 10-12 may have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

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. Students develop proficiencies across the three modes of communication (interpretive, interpersonal, and presentational). Through careful examination of the required readings and other texts, students work to hone their critical reading and analytical writing skills. The course also includes a strong focus on cultural, artistic, and linguistic connections and comparisons, which is supported by the exploration of various media (art, music, film, articles, and literary criticism).

#### **Spanish for Heritage Speakers 1**

**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: Near native Spanish speakers with good **Prerequisites:** 

> listening skills and speaking skills. No writing is required. A placement test may be used to ensure correct placement.

Students who satisfactorily complete this course Other:

> will be well prepared for Advanced Placement Spanish as juniors or seniors. Students in grades 10-12 may have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

For students who speak Spanish at home, but cannot read or write much Spanish. These students have had little to no formal education in Spanish, but they want to preserve their heritage and begin to learn to read and write in Spanish.

#### Spanish for Heritage Speakers 2 **249WLA**

**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: Native Spanish speakers with good listening

> skills, reading, and writing skills. A placement test may be used to ensure correct placement.

Other: Students who satisfactorily complete this course

will be well prepared for Advanced Placement Spanish as juniors or seniors. Students in grades 10-12 may have the option of earning college credit through EvCC. See the Learning Options for Students section on page 17 for more information about the College in the High School program.

For students who speak Spanish fluently at home and can read and write Spanish, to a degree. These students may have had some formal schooling in Spanish, and they want to preserve their heritage language and improve their Spanish reading and writing skills.

## **Spanish through Film and Current Issues**\*NEW COURSE\* 591WLA or 593WLA

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

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

**Prerequisites:** Spanish 3 or Spanish for Heritage 2

Other: This class will be conducted primarily in Spanish.

Students who have successfully completed an AP Spanish class should register for 593WLA

This class emphasizes interpersonal speaking (conversation) while also including interpretive and presentational skills (listening, reading, & writing) as students explore cultural themes and social justice topics, such as human rights, reform and revolution, identity formation, immigration, and environmental issues. Students will increase their communicative proficiency and intercultural competency by interacting with each other and thinking critically about authentic global issues through the use of authentic resources such as movies, music, stories, art, and news media. A special feature of this course is that students watch films and study the historical/cultural underpinnings of the films. Students will continue to master more sophisticated and colloquial vocabulary.

## **Electives**



### Course Options for Grades 9-12

## College & Career Readiness Seminar

- College & Career Readiness Seminar or course equivalency (course options below):
- ☐ AVID 12 (page 89)
- ☐ AP Research (page 30)
- AP U.S. Government & Politics (page 65)
- ☐ Ethnic Studies and Civics (page 66)

#### **Electives**

- Leadership
- Advanced Leadership
- ASB Leadership
- Link Crew Leadership
- Peer Tutor
- ☐ Teacher or Office Assistant
- Library & Information Science
- AVID (Advancement Via Individual Determination)

### **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 0.5 CCRS and CTE credit (required for graduation) ivalency: CCRS and CTE graduation requirements

Course Equivalency: CCRS and CT Length: One semester

Length: Prerequisites:

**Credit:** 

Other:

Course also offered online. See the Learning

Options for Students section on page 19 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 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

Prerequisites:

Credit: 0.5 Elective credit

**Length:** One semester (JHS) or yearlong (CHS, EHS)

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: CHS, JHS Grade Levels: 9-12

**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.

#### **Link Crew Leadership**

SER251/SER252

Location: JHS Grade Levels: 11-12

Credit: 0.5 Elective credit per semester

**Length:** One or two semesters

Prerequisites: Must be admitted to Link Crew for the

school year (see school for details)

Other:

Link Crew is all about the Freshmen, and this class will make sure that we serve those incredibly important students. The leaders in this class will work on planning events, activities, lessons, and other interactions between our Link Crew leaders and our Freshmen. The students in the class will also work through various leadership development lessons and activities that they can apply outside of Link Crew.

#### **Peer Tutor**

SER105/SER106

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Elective credit per semester

**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
Length: One or two semesters

**Prerequisites:** Prior approval from teacher-librarian required.

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.

Course 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

 $\begin{array}{ll} \text{for grade 9} & -151\text{ALT} & \text{for grade } 11-351\text{ALT} \\ \text{for grade } 10-251\text{ALT} & \text{for grade } 12-455\text{ALT} \end{array}$ 

Location: CHS, EHS, JHS

**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

**Length:** Two semesters (yearlong)

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	30
AP U.S. Government & Politics	591SOC	65
Ethnic Studies and Civics	653SOC	66

# **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 have not yet demonstrated proficiency 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 do not yet score at the proficiency level or above on the entrance assessment enroll in a minimum of one EL English class per semester until the state standard for English proficiency is achieved. Emerging bilingual students complete the majority of required and elective courses with their peers in grade-level classes, with accommodations as necessary.

#### **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.

**Location:** CHS, EHS, JHS

**Grade Levels:** 9-12

Other:

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

Length: Two semesters (yearlong)

Prerequisite: Approval required. Enrollment is

determined by EL placement score.

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.

#### **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.

#### **Advanced**

#### **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.

Other: 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 CommunityAccess
- Adaptive Daily Living
- Adaptive PE
- Adaptive Vocational Experience
- Collaborative Art

## Functional Courses

- Functional Reading
- Functional Written Language
- Functional English I, II, III, IV
- Functional College & Career Readiness Seminar
- Functional Mathematics
- Functional Academics
- Functional Daily Living
- Functional Vocational Exploration
- Collaborative Art

## **Modified Courses**

- ☐ Modified Reading I, II
- Modified Written Language I, II, III, IV
- ☐ Modified English I, II, III, IV
- Modified AlgebraicConcepts: HS Math Year 1
- Modified Geometry in Application: HS Math Year 2
- Modified Advanced Algebraic Concepts: HS Math Year 3
- ☐ 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 with a focus on ensuring the student is served in the least restrictive environment.

- ☐ **Adaptive** courses are designed for students in the Life Skills Program.
- Functional courses are designed for students in the ERR (Extended Resource Room) program.
- ☐ **Modified** courses are designed for students who require modifications to access the core curriculum.

041FNG

#### **Adaptive Courses**

#### **Adaptive Reading**

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

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: Enrollment is determined by the IEF

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 Courses**

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:

For students attending Life Skills programs and addresses IEP goals and objectives related to selfreliance, daily living tasks, leisure, and recreational opportunities for the promotion of independent living.

#### **Adaptive PE**

PED218/247

051STS

Location: CHS. EHS. JHS

**Grade Levels:** 9-12

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**

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.

For students attending Life Skills programs and emphasizes the practical skills needed for students to transition into the world of work.

#### **Collaborative Art**

FAA233/FAA234

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

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

Length: One or two semesters

Prerequisites: Enrollment is determined by the IEP.

May be repeated for credit.

This course is designed to provide students in special education an opportunity to grow and explore different elements and mediums in art. The class will be supported by Peer Tutors to help students understand the basic elements and principles of design. The students will have opportunities to learn one-on-one or in very small groups to increase their skills and abilities in the different elements of art, communication, and collaboration.

#### **Functional Reading**

**023ENG** 

CHS, EHS, JHS Location:

**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.

May be repeated as needed. Other:

Based on individual goals and objectives, this class addresses basic reading skills to build fluency and comprehension.

#### **Functional Written Language 043ENG**

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

Two semesters (yearlong) Length:

Prerequisites: Enrollment is determined by the IEP. Other: May be repeated as needed.

For students attending the extended resource program; based on 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

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)

Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

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

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.

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.
Other: May be repeated as needed.

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.

#### **Modified Courses**

#### **Modified English**

See codes below

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:

These coursees are designed for students receiving specially designed instruction from a special education teacher. Courses utilize the core English Language Arts curriculum focusing on grade level essential standards and include IEP-determined instructional modifications and accommodations.

#### **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.

This course is designed for students needing additional targeting of foundational reading skills. Students are also enrolled in an English Language Arts course.

#### **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:

This course is designed for students needing additional targeting of foundational reading skills. Students are also enrolled in an English Language Arts course.

## Modified Algebraic Concepts: HS Math Year 1 071MTH

Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

**Credit:** 1.0 first year math credit (0.5 per semester)

**Length:** Two semesters (yearlong)

**Prerequisites:** Enrollment is determined by the IEP.

Other:

Designed for students receiving specially designed instruction from a special education teacher. This course utilizes the core mathematics curriculum focusing on grade level essential standards. The first year of high school mathematics formalizes and extends the mathematics that students learned in the middle grades. Students deepen and extend their understanding of linear relationships, contrasting them with exponential phenomena, applying linear models to data that exhibit a linear trend, and understanding of geometric knowledge. This course ties together algebraic and geometric ideas. Includes IEP-determined instructional modifications and accommodations.

## Modified Geometry in Appllication: HS Math Year 2 073MTH

Location: CHS, EHS, JHS, SHS

Grade Levels: 10-12

Credit: 1.0 second year math credit (0.5 per semester)

**Length:** Two semesters (yearlong)

**Prerequisites:** Enrollment is determined by the IEP.

Other:

Designed for students receiving specially designed instruction from a special education teacher. The course utilizes the core mathematics curriculum focusing on grade level essential standards. The second year of high school mathematics is focused on new functions; comparing their characteristics and behavior to those functions from year 1. The link between probability and data is explored through conditional probability and counting methods, including their use in making and evaluating decisions.

The study of similarity leads to an understanding of right triangle trigonometry and connects to quadratics through Pythagorean relationships. Circles, with their quadratic algebraic representations, round out the course. Includes IEP-determined instructional modifications and accommodations.

## Modified Advanced Algebraic Concepts: HS Math Year 3 075MTH

Location: CHS, EHS, JHS, SHS

Grade Levels: 11-12

**Credit:** 1.0 third year math credit (0.5 per semester)

**Length:** Two semesters (yearlong)

**Prerequisites:** Enrollment is determined by the IEP.

Other:

Designed for students receiving specially designed instruction from a special education teacher. Course utilizes the core mathematics curriculum focusing on grade level essential standards. The third year of high school mathematics asks students to pull together and apply the learning that they have from years 1 and 2. They apply methods from probability and statistics to draw inferences and conclusions from data. Students expand their repertoire of functions to include polynomial, rational, and radical functions. They expand their study of right triangle trigonometry to include general triangles. And, finally, students bring together all their experience with functions and geometry to create models and solve contextual problems. Includes IEP-determined instructional modifications and accommodations.

#### **Social Skills**

STS063/STS064

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.

Designed for students receiving specially designed instruction from a special education teacher. The course utilizes a core social/emotional learning curriculum focusing on meeting the individualized social, emotional, and behavioral learning needs of students, based on an Individualized Education Plan (IEP) and the Washington State Social Emotional Learning competencies/benchmarks.

## **In-District Offerings**

#### **Automotive Introduction & Information**

Everett Public Schools Automotive courses offer vocational training and learning opportunities within the school district.

#### **Automotive Maintenance**

CTF601

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 (yearload) (605CTI

Two semesters (yearlong) (605CTE)

Prerequisites: Successful completion of Automotive Maintenance

Other: Check class location.

May be limited space available. Students may earn college CTE Dual Credit; see teacher for more details.

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

**105NJR** 

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

Credit: 1.0 CTE and PE credit (0.5 per semester)
Course Equivalency: CTE and PE 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

205NJR

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

Credit: 1.0 CTE and PE credit (0.5 per semester)
Course Equivalency: CTE and PE 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

305NJR

Location: EHS Grade Levels: 11-12

**Credit:** 1.0 CTE, PE, and Social Studies

credit (0.5 per semester)

Course Equivalency: CTE, PE, and Social Studies

graduation requirements

Length:Two semesters (yearlong)Prerequisites:Completion of NJROTC 2Other: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

**405NJR** 

Location: EHS Grade Levels: 12

Credit: 1.0 CTE and PE credit (0.5 per semester)
Course Equivalency: CTE and PE graduation requirements

Length:Two semesters (yearlong)Prerequisites:Completion of NJROTC 3Other: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 are 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 a variety of 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.

### **Index of Courses**

# The following index is alphabetically sorted based on official course titles that appear on report cards and transcripts.

Course equivalencies have an "X" in the course equivalency ("Course Equiv") column and in each column for which a graduation requirement is fulfilled. See page 9 for more information.

Courses with an "X" in the quantitative ("Quant") column will satisfy the senior quantitative graduation requirement.

					Type of Credit Awarded									
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
32	CTE201	Accounting I	9-12	.5	Х									Х
32	CTE205	Accounting II	9-12	.5	χ									Х
93	011STS	Adaptive Academics (IEP)	9-12	1.0								Elective		
93	021STS	Adaptive Community Access (IEP)	9-12	1.0								Elective		
94	031STS	Adaptive Daily Living (IEP)	9-12	1.0								Elective		
93	021MTH	Adaptive Mathematics (IEP)	9-12	1.0			Х							Х
94	PED218/247	Adaptive PE (IEP)	9-12	.5 or 1.0				χ						
93	021ENG	Adaptive Reading (IEP)	9-12	1.0		Х								
94	051STS	Adaptive Vocational Experience (IEP)	9-12	1.0								Elective		
93	041ENG	Adaptive Written Language (IEP)	9-12	1.0		Х								
50	317MTH	Advanced Algebraic Concepts: HS Math Year 3	9-12	1.0			Х							X
55	PED309/310	Advanced Cardio & Core Training	10-12	.5 or 1.0				χ						
91	ENG017/018	Advanced Composition & Literature (EL)	9-12	.5 or 1.0								Elective		
55	PED341/342	Advanced Court Sports	10-12	.5 or 1.0				χ				Elective		
72	FAA205/206	Advanced Drama	10-12	.5 or 1.0							Χ			
48	ENG517/518	Advanced Journalism	9-12	.5 or 1.0								Elective		
87	SER201/202	Advanced Leadership	9-12	.5 or 1.0								Elective		
56	PED331/332	Advanced Team Sports	10-12	.5 or 1.0				χ						
57	PED311/312	Advanced Weight Training	10-12	.5 or 1.0				χ						
50	117MTH	Algebraic Concepts: HS Math Year 1	9-12	1.0			Х							X
61	273SCI	Anatomy & Physiology	10-12	1.0	χ				Х				Χ	Х
72	391CTE	AP 2-D Art and Design	10-12	1.0	χ						χ		Х	
72	393CTE	AP 3-D Art and Design	10-12	1.0	Χ						Χ		Χ	
60	291SCI	AP Biology	11-12	1.0					Х					Х
51	591MTH	AP Calculus AB	9-12	1.0			Х							Х
52	593MTH	AP Calculus BC	10-12	1.0			Х							Х
61	391SCI	AP Chemistry	11-12	1.0					Х					Х
80	495WLA	AP Chinese Language & Culture	9-12	1.0								WL		
35	337CTE	AP Computer Science A	10-12	1.0	Χ		Х						Χ	χ
35	481CTE	AP Computer Science Principles	9-12	1.0	Χ				Х				Х	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
72	575CTE	AP Drawing	10-12	1.0	χ						χ		χ	
45	391ENG	AP English Language & Composition	10-12	1.0		Х								
46	491ENG	AP English Literature & Composition	11-12	1.0		Х								
59	593SCI	AP Environmental Science	9-12	1.0	χ				X				Χ	Х
81	417WLA	AP French Language & Culture	9-12	1.0								WL		
82	427WLA	AP German Language & Culture	9-12	1.0								WL		
64	691SOC	AP Human Geography	9-12	1.0						Χ				
33	495CTE	AP Macroeconomics	11-12	1.0	χ					Χ			Χ	Х
33	493CTE	AP Microeconomics	11-12	1.0	χ					Χ			Χ	Х
60	491SCI	AP Physics 1	10-12	1.0					Х					Х
67	693SOC	AP Psychology	11-12	1.0	χ					Χ			Х	
30	563CTE	AP Research – Elective	11-12	1.0	χ							CCRS+Elec	Χ	
30	543ENG	AP Research — English 3	11-12	1.0	χ	Χ						CCRS	Χ	
30	545ENG	AP Research — English 4	11-12	1.0	χ	Х						CCRS	Χ	
30	555CTE	AP Research – Mathematics	11-12	1.0	χ		Х					CCRS	Х	
30	557CTE	AP Research – Science	11-12	1.0	χ				Х			CCRS	Χ	
30	553CTE	AP Research – Social Studies	11-12	1.0	χ					Χ		CCRS	Х	
30	561CTE	AP Research – V&P Arts	11-12	1.0	χ						χ	CCRS	Х	
30	363CTE, 365ENG, 367ENG	AP Seminar	10-11	1.0	Х	Х	English	3 depe	ency will be nding on st courses con	udent's gra			X	
84	491WLA	AP Spanish Language & Culture	9-12	1.0								WL		
84	401WLA	AP Spanish Literature & Culture	10-12	1.0								WL		
51	691MTH	AP Statistics	10-12	1.0			Х							Х
65	591SOC	AP U.S. Government & Politics	11-12	1.0						Χ		CCRS	Х	
65	391SOC	AP U.S. History	11-12	1.0						Χ				
64	291SOC	AP World History	10-12	1.0						Х				
72	FAA231/232	Art Peer Tutor	9-12	.5 or 1.0							χ			
88	301SER	ASB Leadership	9-12	1.0								Elective		
61	505SCI	Astronomy & Aerospace Engineering	9-12	1.0	Х				Х				Χ	Х
97	CTE601	Automotive Maintenance (CHS)	9-12	.5	χ									
97	605CTE/CTE605	Automotive Technology (CHS)	10-12	.5 or 1.0	χ									
89	151ALT	AVID 9	9	1.0								Elective		
89	251ALT	AVID 10	10	1.0								Elective		
89	351ALT	AVID 11	11	1.0								Elective		
89	455ALT	AVID 12	12	1.0	χ							CCRS	Χ	
73	FAA329	Bass Guitar	9-12	.5							χ			
72	FAA201	Beginning Drama	9-12	.5							χ			
77	357FAA	Beginning Jazz Ensemble	9-12	1.0							χ			
59	121SCI	Biology and the Environment	9	1.0	χ				Х				χ	X
		Biology AP — see AP Biology	1	<u> </u>		<u>I</u>	1		I	<u> </u>	I	1		
61	407SCI	Biotechnology	10-12	1.0	χ				Х				χ	Х
51	315MTH	Bridge to College Mathematics	12	1.0			Х						**	X
32	CTE207	Business & Finance	9-12	.5	Х									X
34	CTE527	Business & Professional Services Internship	11-12	.5	X									Α
32	CTE209	Business Law	9-12	.5	χ					Χ			Χ	_
	CILZUI	Dusiness Law	J-12	ر.	Λ					٨			Λ	

									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
34	271CTE	Business Operations (School Store)	10-12	1.0	Χ									
51	501MTH	Calculus	9-12	1.0			Х							Χ
54	PED209/210	Cardio & Core Training	9-12	.5 or 1.0				χ						
41	CTE515	Career Choices	11-12	.5	Χ									
70	FAA131	Cartooning 1	9-12	.5							Х			
71	FAA137	Cartooning 2	9-12	.5							Х			
71	FAA121	Ceramics 1	9-12	.5							Х			
71	FAA125/126	Ceramics 2	10-12	.5 or 1.0							Х			
75	465FAA	Chamber Orchestra	9-12	1.0							Х			
60	331SCI	Chemistry in the Earth System	10-12	1.0					Х					Х
		Chemistry AP – see AP Chemistry												J
36	CTE125	Child Development	9-12	.5	Χ									
79	141WLA	Chinese 1	9-12	1.0								WL		
79	241WLA	Chinese 2	9-12	1.0								WL		
79	341WLA	Chinese 3	9-12	1.0								WL		
80	441WLA	Chinese 4	9-12	1.0								WL		
		Chinese AP — see AP Chinese Langua	age & Cultur	2					-					
		Choir — see Concert Choir, Men's Voc	-	-	Women's	Select Ense	emble. Sv	mphor	ic Choir, Jaz	z Choir				
47	ENG541	Cinema Visions	9-12	.5								Elective		
65	SOC503	Civics	12	.5						Х		Licente		
94	FAA233/234	Collaborative Art	9-12	.5 or 1.0							Х			
87	GRD421/422	College & Career Readiness Seminar (CCRS)	11-12	.5	χ							CCRS	X	
36	CTE521	Communication & Information Technology Internship	11-12	.5	χ									
91	015ENG	Composition & Literature (ELs)	9-12	1.0								Elective		
35	CTE225	Computer Applications	9-12	.5	Х									Х
36	CTE195	Computer Programming through Graphics and Animation I	9-12	.5	Χ									
36	CTE 197	Computer Programming through Graphics and Animation II	9-12	.5	X									
76	351FAA	Concert Band	9	1.0							Х			
74	401FAA	Concert Choir	9-12	1.0							Х			
75	363FAA	Concert Orchestra	9-12	1.0							Х			
47	ENG524	Contemporary Authors	9-12	.5								Elective		
66	S0C411	Contemporary Global Issues	11-12	.5						Х				
55	PED241/242	Court Sports	9-12	.5 or 1.0				χ						
47	ENG511	Creative Writing I	9-12	.5								Elective		
47	ENG513	Creative Writing II	9-12	.5								Elective		
35	497CTE	Cybersecurity & Networking	10-12	2.0	Х									Χ
39	CTE321	Digital Photography I	9-12	.5	Х						Х		Х	
39	CTE361/362	Digital Photography II	9-12	.5 or 1.0	Х						Х		χ	
		Drama — see Beginning Drama, Inte			1	rama				l				
73	FAA215/216	Drama Improvisation	9-12	.5 or 1.0							Х			
71	FAA111	Drawing & Painting 1	9-12	.5							Х			
71	FAA113/114	Drawing & Painting 2	10-12	.5 or 1.0							Х			
33,66	CTE215	Economics	9-12	.5 01 1.0	Χ					Χ	^		Χ	Χ
37	CTE525	Educational Studies Internship	11-12	.5	Х					^			Λ	^
	CILJZJ	EL — see English Acquisition, Transiti				Ire and Adv	lanced Co	mnocit	ion/literati	Ire				
41	CTE529	Energy & Sustainability Internship	11-12	.5	Х	arc, and Adv	unceu co	mposii	.ion, Enterati					
	CILJEJ	Livery & Sustainability internship	11-12	ر. ا	Λ		1							

									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
62	313SCI	Engineer Your World	9-12	1.0	χ				Х				Χ	Х
41	CTE523	Engineering Internship	11-12	.5	χ									
		English 1 — see Pre-AP English 1												
		English 2 - see Pre-AP English 2												
44	301ENG	English 3	10-11	1.0		Х								
45	401ENG	English 4	11-12	1.0		Х								
91	011ENG	English Acquisition (ELs)	9-12	1.0								Elective		
34	213CTE	Entrepreneurship	9-12	1.0	χ									
66	653SOC	Ethnic Studies & Civics	11-12	1.0						Х		CCRS	Χ	
45	461ENG	EvCC English 4	11-12	1.0		Х								
36	CTE110	Family Health	9-12	.5	χ							Health	Χ	
55	PED351	Flexibility & Fitness I	9-12	.5				χ						
55	PED353/354	Flexibility & Fitness II	10-12	.5 or 1.0				χ						
55	PED357/358	Flexibility & Fitness III	10-12	.5 or 1.0				χ						
		Food & Nutrition — see Nutrition and	l Food Prepa	ration										
33	211CTE	Foundations of Business and Marketing	9-12	1.0	Х									
40	453CTE	Foundations of Manufacturing	9-12	3.0	χ	Х	Х						Х	Х
80	111WLA	French 1	9-12	1.0								WL		
80	211WLA	French 2	9-12	1.0								WL		
81	311WLA	French 3	9-12	1.0								WL		
81	411WLA	French 4	9-12	1.0								WL		
		French AP — see AP French Languag						I		<u> </u>				
95	013STS	Functional Academics (IEP)	9-12	1.0								Elective		
95	GRD407/408	Functional College & Career Readiness Seminar (IEP)	12	.5								CCRS		
95	033STS	Functional Daily Living (IEP)	9-12	1.0								Elective		
94	061ENG, 063ENG, 065ENG, 067ENG	Functional English (IEP)	9-12	1.0		Х								
95	023MTH	Functional Mathematics (IEP)	9-12	1.0			Х							X
94	023ENG	Functional Reading (IEP)	9-12	1.0		Χ								
95	053STS	Functional Vocational Exploration (IEP)	9-12	1.0								Elective		
94	043ENG	Functional Written Language (IEP)	9-12	1.0		Χ								
38	417CTE	Fundamentals of Patient Care	11-12	3.0	χ	Λ			Х				Х	Х
50	217MTH	Geometry in Application: HS Math Year 2	9-12	1.0			Х							X
81	121WLA	German 1	9-12	1.0								WL		
82	221WLA	German 2	9-12	1.0								WL		
82	321WLA	German 3	9-12	1.0								WL		
82	421WLA	German 4	9-12	1.0								WL		
02	72 I VV LA	German AP — see AP German Langu										VVL		
			age & Cultur											
		Government - see Civics Government AP – see AP U.S. Government	nmont/Dolisi	<u></u>										
39	CTE323		9-12	.5	χ						Х		Х	
		Graphic Design I			Х						Х			
40	CTE357	Graphic Design II	9-12	.5							_		X	
40	CTE359	Graphic Design III	10-12	.5	X						Х		Х	
72	FA A 2 2 1	Graphic Design Introduction – see Ir		· ·	gn						v			Т
73	FAA321	Guitar 1	9-12	.5							X			
74	FAA323/324	Guitar 2	9-12	.5 or 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
74	FAA327/328	Guitar 3	9-12	.5 or 1.0							Х			
		Health — see Family Health												
38	153CTE	Health Science and Medical Terminology	9-12	1.0	Х				Х				χ	
77	343FAA	Honors Wind Ensemble	10-12	1.0							Χ			
		Improvisation — see Drama Improvis	ation											
37	CTE105	Independent Living	11-12	.5	χ									
50	113MTH & 123MTH	Intensified Algebra 1	9-10	2.0			Х							Х
72	FAA203/204	Intermediate Drama	9-12	.5 or 1.0							Χ			
		Internships – see Business & Profess										rnship, Ene	gy & Sustai	inability
		Internship, Engineering Internship, I		ers Internship,	Sports	Medicine Int	ernship,	and Wo	rksite Leari	ning Interns	ship			
70	FAA101	Introduction to Art	9-12	.5							X			
70	FAA107	Introduction to Art: Ceramics	9-12	.5							X			
70	FAA115	Introduction to Art: Drawing & Painting	9-12	.5							X			
37	565SOC	Introduction to Early Childhood Education	11-12	1.0	Х					X			X	
37	577CTE	Introduction to Education	10-12	1.0	χ									
39	CTE353	Introduction to Graphic Design	9-12	.5	χ						Χ		Χ	
67	SOC113	Introduction to Law	9-12	.5	Χ					Х			Χ	
57	PED211/212	Introduction to Weight Training	9-12	.5 or 1.0				Χ						
		Jazz Band — see Beginning Jazz Ense	emble or Jazz	z Ensemble										
74	407FAA	Jazz Choir	9-12	1.0							Χ			
77	359FAA	Jazz Ensemble	10-12	1.0							Χ			
48	ENG515	Journalism	9-12	.5								Elective		
		Journalism Advanced — see Advance	ed Journalism	n										
87	SER101	Leadership	9-12	.5								Elective		
		Leadership Advanced — see Advance	d Leadership	)										
88	ENG531/532	Library & Information Science	10-12	.5 or 1.0								Elective		
56	PED221/222	Lifetime Sports	9-12	.5 or 1.0				X						
88	SER251/252	Link Crew Leadership	11-12	.5 or 1.0								Elective		
76	FAA353	Marching Band	9-12	.5				X			X		Χ	
		Marketing - See Foundations of Bus	iness and Ma	arketing, Entre	preneur	rship, Social	Media Ma	arketin	g, and Busi	ness Operat	ions			
38	CTE531	Medical Careers Internship	11-12	.5	Χ									
		Medical Terminology - see Health Sc	ience and M	edical Termino	logy									
75	413FAA	Men's Vocal Ensemble	9-12	1.0							X			
96	071MTH	Modified Algebraic Concepts: HS Math Year 1 (IEP)	9-12	1.0			Х							Х
96	075MTH	Modified Advanced Algebraic Concepts: HS Math Year 3 (IEP)	11-12	1.0			Х							Х
95	071ENG	Modified English I (IEP)	9	1.0		χ								
95	073ENG	Modified English II (IEP)	10	1.0		Х								
95	075ENG	Modified English III (IEP)	11	1.0		Х								
95	077ENG	Modified English IV (IEP)	12	1.0		Х						CCRS		
96	073MTH	Modified Geometry in Application: HS Math Year 2 (IEP)	10-12	1.0			Х							Х
95	031ENG	Modified Reading I (IEP)	9-11	1.0		Х								
95	033ENG	Modified Reading II (IEP)	9-11	1.0		Х								
96	051ENG	Modified Written Language I (IEP)	9	1.0		Х								
96	053ENG	Modified Written Language 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
96	055ENG	Modified Written Language III (IEP)	11	1.0		Х								
96	057ENG	Modified Written Language IV (IEP)	12	1.0		Х								
48	ENG523	Myth & Legend	9-12	.5								Elective		
97	105NJR	Naval Science 1- NJROTC 1 (EHS)	9-12	1.0	χ			Х					Χ	
97	205NJR	Naval Science 2 - NJROTC 2 (EHS)	10-12	1.0	χ			Х					Χ	
98	305NJR	Naval Science 3 - NJROTC 3 (EHS)	11-12	1.0	χ			Х		Χ			Χ	
98	405NJR	Naval Science 4 - NJROTC 4 (EHS)	12	1.0	χ			Х					Χ	
37	CTE161	Nutrition and Food Preparation I	9-12	.5	χ									
37	CTE163	Nutrition and Food Preparation II	9-12	.5	χ									
37	CTE157	Nutrition and Wellness	9-12	.5	χ									
		Office Assistant – see Teacher or Off	ice Assistant											
56	PED217/246	PE Peer Tutor	10-12	.5 or 1.0				Х						
88	SER105/106	Peer Tutor	9-12	.5 or 1.0								Elective		
76	331FAA	Percussion Ensemble	9-12	1.0							Х			
66	S0C630	Philosophy	11-12	.5						Х				
		Photography — see Digital Photo							'					
54	PED101	Physical Education 1	9-12	.5				Х						
		Physics AP — see AP Physics	'			I								
60	411SCI	Physics in the Universe	10-12	1.0	χ				Х				Х	Х
44	103ENG	Pre-AP English 1	9	1.0		Χ								
44	203ENG	Pre-AP English 2	9-10	1.0		Χ								
51	401MTH	Precalculus	9-12	1.0			Х							χ
67	SOC610	Psychology	11-12	.5						Х				
		Psychology AP — see AP Psychology	'			Į.			'			'		
34	281CTE	Publications I	9-12	1.0	χ						Х		Χ	
34	283CTE	Publications II	10-12	1.0	χ						Х		Х	
34	285CTE	Publications III	11-12	1.0	χ						Χ		Χ	
34	287CTE	Publications IV	12	1.0	χ						Х		Χ	
41	203CTE	Robotics and Mechatronics	9-12	1.0	χ				Х				Х	Х
62	307SCI	Robotics Technology	9-12	1.0	χ				Х				Х	Х
		School Store –Business Operations						1	1	I.				
62	SCI903/904	Science Lab Assistant	11-12	.5 or 1.0								Elective		
71	FAA165	Sculpture	9-12	.5							Х			
34	CTE233	Social Media Marketing	9-12	.5	χ									
96	STS063/064	Social Skills (IEP)	9-12	.5 or 1.0								Elective		
67	S0C620	Sociology	10-12	.5						Х				
83	131WLA	Spanish 1	9-12	1.0								WL		
83	231WLA	Spanish 2	9-12	1.0								WL		
83	331WLA	Spanish 3	9-12	1.0								WL		
83	431WLA	Spanish 4	9-12	1.0								WL		
		Spanish AP — see AP Spanish Langu			sh Litera	ıture & Cultı	ıre			1	I			1
84	233WLA	Spanish for Heritage Speakers 1	9-12	1.0								WL		
84	249WLA	Spanish for Heritage Speakers 2	9-12	1.0								WL		
	591WLA or	Spanish through Film and Current												
85	593WLA	Issues	10-12	1.0								WL		
48	ENG501	Speech	9-12	.5								Elective		
38	CTE166	Sports Medicine I	9-12	.5	Χ				χ				χ	Х
38	CTE170/176	Sports Medicine II, plus Internship	10-12	.5 and .5	χ				Х				Х	Х

									Type of C	redit Award	ded			
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
38	CTE172/176	Sports Medicine III, plus Internship	10-12	.5 and .5	χ				Х				Χ	Х
56	PED215/248	Sports Performance	10-12	.5 or 1.0				χ						
52	601MTH	Statistics	10-12	1.0			χ							χ
		Student Newspaper – see Journalism	n							ı				
76	355FAA	Symphonic Band	10-12	1.0							Х			
74	403FAA	Symphonic Choir	9-12	1.0							Х			
75	463FAA	Symphonic Orchestra	9-12	1.0							Х			
88	ALT915/916	Teacher or Office Assistant	11-12	.5 or 1.0								Elective		
56	PED231/232	Team Sports	10-12	.5 or 1.0				χ						
73	383CTE	Technical Theatre I	9-12	1.0	χ						Х		Χ	
73	CTE385/386	Technical Theatre II	10-12	.5 or 1.0	χ						Х		Х	
73	CTE387/388	Technical Theatre III	10-12	.5 or 1.0	χ						Х		Х	
91	013ENG	Transitional English (EL)	9-12	1.0								Elective		
75	415FAA	Treble Choir	9-12	1.0							Х			
65	301SOC	U.S. History	11-12	1.0						Х				
		U.S. History AP — see AP U.S. History				I.				ı				
46	473ENG	UW English Composition: General	11-12	1.0		Χ								
46	477ENG	UW English Composition: Literary	11-12	1.0		Χ								
47	465ENG	UW English Composition Humanities	11-12	1.0		Х								
40	381FAA	Video Production I	9-12	1.0	χ						Х		Х	
40	383FAA	Video Production II	10-12	1.0	χ						Х		Χ	
40	385FAA	Video Production III	11-12	1.0	χ						Х		Χ	
41	423CTE	Video Game Design/Programming I	9-12	1.0	χ									
56	PED201/202	Walking	9-12	.5 or 1.0				χ						
68	S0C401	Washington State History	9-12	.5						Х				
36	CTE345	Web Design	9-12	.5	χ									
57	PED213/214	Weight Training	10-12	.5 or 1.0				χ						
76	341FAA	Wind Ensemble	9-12	1.0							Х			
75	417FAA	Women's Select Ensemble	10-12	1.0							Х			
42	CTE501/502	Worksite Learning Experience	11-12	.5 or 1.0	χ									
42	CTE505	Worksite Learning Internship	11-12	.5	χ									
42	CTE509	Worksite Learning Volunteer	11-12	.5	χ									
64	201SOC	World History	10-12	1.0						χ				
		World History AP – see AP World His	tory											
		Yearbook — see Publications	-											-
57	PED216/245	Yoga Core Training	9-12	.5 or 1.0				χ						

Notes	

Notes	





#### **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:

Title IX / Civil Rights Compliance Officer – Mary O'Brien, mo'brien@everettsd.org, 425-385-4106 504 Coordinator – Dave Peters, dpeters@everettsd.org, 425-385-4063 ADA Coordinator – Randi Seaberg, rseaberg@everettsd.org, 425-385-4104