





Table of Contents

2
2
3
3-4 5-6 7 7 7 9 9 9 9
11 12 12 13-16
18
40

Course Descriptions	
AP Capstone™ Program	21
Career & Technical Education (CTE)	23
English	34
Mathematics	40
Physical Education	45
Science	50
Social Studies	56
Visual & Performing Arts	61
World Languages	71
Electives	77
College & Career Readiness Seminar	
English Learners (ELs)	80
Special Education	82
In-District Offerings	88
Automotive Naval Science (NJROTC)	
Sno-Isle Tech Skills Center	90
Index of Courses	91

A Message from the Superintendent

Dear Future Everett Public Schools Graduate,

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

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

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

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

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

All the best,

Dr. Gary Cohn, Superintendent



Cascade High School

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

Cascade High School Counseling Office (425) 385-6010

Everett High School

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

Everett High School Counseling Office (425) 385-4410

Henry M. Jackson High School

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

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

Sequoia High School

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

Sequoia High School Counseling Office (425) 385-5100

Online High School

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

Graduation Requirements & Information

Graduation Requirements

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

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

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

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

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



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



16 0.5 **Core Credits** — courses necessary for every graduate to be college and career ready

Core Credits

Social Studies









Career and

Technical Education



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

College and Career Readiness Seminar (CCRS)

Health and

0.5 CCRS Seminar

Elective Credits — exploratory classes of interest

Elective Credits

5.5 Electives

22 CREDITS

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





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



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

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

Elective Credits – exploratory classes of interest

Core Credits plus Personalized Pathway Requirements (PPR)

- English
- Math
- 3 Science

- Social Studies
- 2 Arts
- 2 World Language

Career and Technical Education

Health and

Fitness

1 Arts

Elective Credits

Electives, including district-required College & Career Readiness Seminar

24 CREDITS

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



4

Graduation Checklist for Classes of 2017-2020

Graduation Checklist for Classes of 2017-2020					
Use the Naviance Course Planne support post-secondary interest					
Subject	Credits	Course Choices CREDITS			
English	4.0	1.0 ☐ English 1 1.0 ☐ English 2 1.0 ☐ English 3 1.0 ☐ English 4			
Mathematics	3.0	1.0 ☐ Algebra 1 1.0 ☐ Geometry 1.0 ☐ Algebra 2			
Science	2.0	1.0 ☐ Coordinated Science 1.0 ☐ Biology			
Senior Quantitative	Non- Credit	0			
Social Studies	3.0	1.0 □ World History 1.0 □ United States History 0.5 □ Government 0.5 □ Social Studies Elective 0 □ Washington State History, "MET" Non-credit requirement			
Fine Arts	1.0	☐ Fine Arts ☐ Fine Arts			
Health and Fitness	2.0	0.5 ☐ Health 1.5 ☐ Physical Education			
Career and Technical Education	1.0	0.5 □ Career and Technical Education0.5 □ Career and Technical Education			
College and Career Readiness Seminar	0.5	0.5			
Electives	5.5	0.5 □ Elective #1 0.5 □ Elective #7 0.5 □ Elective #2 0.5 □ Elective #8 0.5 □ Elective #3 0.5 □ Elective #9 0.5 □ Elective #4 0.5 □ Elective #10 0.5 □ Elective #5 0.5 □ Elective #11 0.5 □ Elective #6			
Total Required Credits	22.0	Testing Requirements: ■ English Language Arts ■ Mathematics ■ Science			

Graduation Checklist for Classes of 2021 & Beyond

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

Subject	Credits	Cou	Course Choices CREDITS					
		1.0	☐ English 1					
Foodish	4.0	1.0	☐ English 2					
English	4.0	1.0	☐ English 3					
		1.0	☐ English 4					
		1.0	☐ Algebra 1					
Mathematics	3.0	1.0	☐ Geometry					
		1.0	□ Option A (One year of Algebra 2)		☐ Option B (One year of career-related third-year mathematics course)			
		1.0	☐ Coordinated Science					
Science	3.0	1.0	☐ Biology					
		1.0	☐ Science Elective					
Senior Quantitative	Non- Credit	0	One year of algebra-based mathematics o*See exception on page 3	or sc	ience course taken in senior year			
		1.0	□ World History					
Social Studies	3.0	1.0	1.0 United States History					
		0.5						
		0.5						
		0	☐ Washington State History, "MET" Non-cred	·				
Fine Arts	2.0	2.0	☐ Option A: Two years of Fine Arts ☐ Option B: One year of Fine Arts an one year of career-related elective (PP					
Health and Fitness	2.0	0.5	0.5 Health					
Treater and Treness	2.0	1.5	☐ Physical Education					
Career and Technical	1.0	0.5	☐ Career and Technical Education					
Education		0.5	☐ Career and Technical Education		1			
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 (CC	CRS)				
Readiness Seminar	0.5		ı					
		0.5).5	☐ Elective #5			
Electives	3.5	0.5).5	☐ Elective #6			
		0.5).5	☐ Elective #7			
		0.5	☐ Elective #4					
Total Required Credits	24.0	Test	ng Requirements: English Languag	je A	rts Mathematics Science			

6

524

Assessments

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

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

Subject	Class of 2018	Classes of 2019, 2020 & 2021
English Language Arts (ELA)	Pass Smarter Balanced ELA test (exit exam score)	Pass Smarter Balanced ELA test (exit exam score)
Mathematics	Pass Algebra 1 EOC exam (or) Pass Geometry EOC exam (or) Pass Smarter Balanced Mathematics test (exit exam score)	Pass Smarter Balanced Mathematics test (exit exam score)
Science	Pass Biology EOC exam	Pass Biology EOC exam

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

Grading & GPA Calculation

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

A	4.0	C +	2.3
A –	3.7	C	2.0
B +	3.3	C –	1.7
В	3.0	D +	1.3
B –	2.7	D	1.0
F	o.o is calculated	into the C	SPA for this failing grade.

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

- I Indicates an incomplete grade given at the teacher's discretion. The teacher will provide a contract for completion of the missing work. The student has up to three weeks after the start of the new semester to complete the work; otherwise, the Incomplete will be changed to a failing grade.
- **S** Indicates a satisfactory (passing) grade and credit is awarded, but not calculated into the GPA.
- **U** Indicates unsatisfactory completion of standards and no credit is awarded, but the GPA is not affected. A failing grade would be issued if the student did not meet standard due to insufficient effort.
- **NC** Indicates no credit is awarded or calculated into the GPA. The NC may be assigned if the student was not enrolled in the class long enough to earn credit, or on a case-by-case basis with principal approval. The NC grade also may be an approved grading option for some IEP students.

Naviance Family Connection



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

Naviance is a portal to:

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

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

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

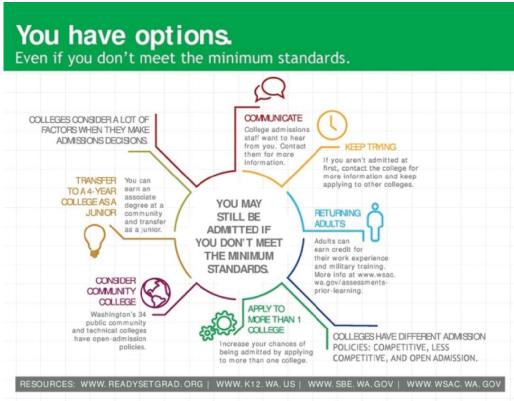
Learning Management System (LMS)

To access online student information and grades through Everett Public Schools Learning Management System (LMS), visit: https://lms.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/sites/default/files/2014.CADRS. Detailed.pdf.





Washington State History Requirement

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

Middle School Courses for High School Credit

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

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

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

World Language Proficiency Credit

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

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

PE Waivers (Non-Credit PE Substitute)

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

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

NCAA Eligibility Center Website & Information

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

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

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

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

For more information:

- NCAA Academics: http://www.ncaa.org/ about/what-we-do/academics. Click the "LEARN MORE" button and then click the link to Division I, Division II, or Division III for details.
- ☐ Initial-Eligibility Brochure: http://www. ncaapublications.com/productdownloads/EB17.pdf
- ☐ Guide for the College-Bound Student-Athlete: http://www.ncaapublications. com/productdownloads/CBSA17.pdf
- Division I Initial-Eligibility Quick Reference Sheet: http://www.ncaa.org/sites/default/files/2017_ DI_Requirments_Fact_Sheet_20170103.pdf
- Division II Initial-Eligibility Quick Reference Sheet
 (2018): http://www.ncaa.org/sites/default/files/2017_
 DII_Requirments_Fact_Sheet_20170103.pdf
- □ Division I and II Worksheets: http://fs.ncaa.org/Docs/eligibility_center/DI_and_DII_Worksheet.pdf
- □ The school codes are:
 CHS 480383, EHS 480385, JHS 480711,
 SHS See counselor

Withholding of Grades, Transcripts, or Diplomas

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

Course Equivalency

As a result of a change to the law, the Everett Public Schools Board of Directors adopted Board Policy 2409 to grant equivalency credit for courses offered to students in high schools.

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

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

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

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

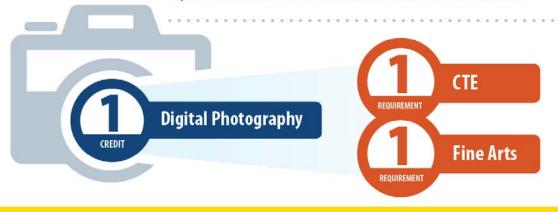


What are course equivalencies?

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



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





Approved course equivalencies »

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



Registration & Scheduling Information

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 an academic 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. Different colleges, universities, and training programs have a variety of entrance requirements. To help determine the courses needed in high school, research the specific requirements of any college or other post-high school program of interest. Contact programs directly or visit the 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 Checklists are on pages 5 and 6 of this course catalog. Check the unofficial transcript online using LMS or Naviance. After completing graduation requirements check and review this information with a parent/guardian. See a school counselor for assistance.

☐ Step 4

Review course information in this course catalog:

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

☐ Step 5

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

Choose alternate classes! If enough alternates are not chosen, Everett Public Schools reserves the right to place students in courses not requested, if necessary, to ensure students maintain full schedules.

☐ Step 6

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

After requests and alternates are chosen students log on at home to the Home Access Center (HAC) on page 11, and input their selections. For students who do not have Internet access or have difficulty with the pre-registration process, contact the counseling department for assistance.

☐ Step 7

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

Full Schedule Requirement

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

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

Schedule Change Policy

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

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

Schedule Changes

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

- Cascade High School, 10 days
- Everett High School, 5 days for student-initiated requests
- Henry M. Jackson High School, 5 days for student-initiated requests
- · Sequoia High School, see counseling department
- OnlineHS, 5 days

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

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

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

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

Adds/Drops After the 10th day of the Semester

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

Enrollment in Yearlong Classes

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

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

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

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

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

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

	Fall Semester Requests		Spring Semester Requests	
	Course Title	Credit	Course Title	Credit
English	OPTIONS: English 2 or English 2 Honors, or AP Seminar (English 3 or English 3 Honors if English 2 in 9th grade)		OPTIONS: English 2 or English 2 Honors, or AP Seminar (English 3 or English 3 Honors if English 2 in 9th grade)	
Social Studies	OPTIONS: World History or AP World History		OPTIONS: World History or AP World History	
Mathematics	OPTIONS: Geometry, Algebra 2 or other Mathematics		OPTIONS: Geometry, Algebra 2 or other Mathematics	
Science	OPTIONS: Biology, Biology Honors or other Science		OPTIONS: Biology, Biology Honors or other Science	
Choice	OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
Choice	OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
	Fall and spring credits	must add 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			
Please make sure to have a total of 2.0 - 3.0 credits of alternates.				
Total Credits:		Total Credits:		

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

	Fall Semester Requests		Spring Semester Requests	
	Course Title	Credit	Course Title	Credit
English	OPTIONS: English 3, English 3 Honors, AP English Language, or AP Seminar		OPTIONS: English 3, English 3 Honors, or AP English Language, or AP Seminar	
Social Studies	OPTIONS: U.S. History or AP U.S. History		OPTIONS: U.S. History or AP U.S. History	
Mathematics	OPTIONS: Algebra 2, Precalculus or other Mathematics		OPTIONS: Algebra 2, Precalculus or other Mathematics	
Science	OPTIONS: Upper-Level Science		OPTIONS: Upper-Level Science	
Choice	OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
Choice	OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
	Fall and spring credits	must add 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 Cre			
Please make sure to have a total of 2.0 - 3.0 credits of alternates.			
Total Credits:		Total Credits:	

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

	Fall Semester Requests		Spring Semester Requests	
	Course Title Credit		Course Title Credit	
English	OPTIONS: English 4, English 4 EvCC, UW English, AP Language or AP English Literature		OPTIONS: English 4, English 4 EvCC, UW English, AP Language or AP English Literature	
Social Studies	OPTIONS: Government or AP Government		OPTIONS: Social Studies Elective, Government or AP Government	
CCRS	OPTIONS: College & Career Readiness Seminar (CCRS) or course equivalency		OPTIONS: Your choice: PE, CTE, Visual or Performing Arts, or other elective	
Choice	OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
Choice	OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
Choice	OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective		OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective	
	Fall and spring credits	must add ı	ıp 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:	

16

Course Request Entry in HAC (Home Access Center)

PLEASE NOTE:

Visit the Everett Public Schools website for HAC hours and availability.

☐ Step 1

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







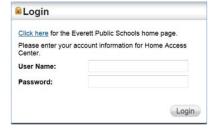
☐ Step 2

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



☐ Step 3

Login with student ID and password.



☐ Step 4

Click on Classes.



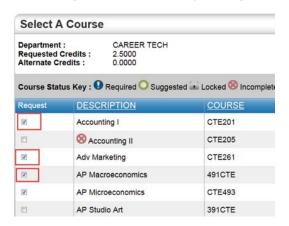
☐ Step 5

Click on Requests.



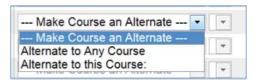
☐ Step 6

Pick the Department and select regular Requests.



☐ Step 7

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



☐ Step 8

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



Learning Options for Students

Advanced Placement Courses

LOOK FOR THIS ICON



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

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

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

The following are AP courses offered at Everett Public Schools:

AP English Literature	AP Psychology
AP Environmental Science	AP Research
AP French Language	AP Seminar
AP German Language	AP Spanish Language
AP Government/Politics	AP Spanish Literature
AP Human Geography	AP Statistics
AP Macroeconomics	AP U.S. History
AP Microeconomics	AP World History
AP Physics 1	
	AP Environmental Science AP French Language AP German Language AP Government/Politics AP Human Geography AP Macroeconomics AP Microeconomics

Honors Courses

Everett Public Schools honors courses are identified on the high school transcript with the word "HONORS."

The following are honors courses offered at Everett Public Schools:

Algebra 2 Honors	English 1 Honors	Geometry Honors
Biology Honors	English 2 Honors	Honors Wind Ensemble
Coordinated Science Honors	English 3 Honors	

College in the High School

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

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

In this course catalog, College in the High School courses are identified with the following two icons.

LOOK FOR THIS ICON



The following are EvCC College in the High School courses offered at Everett Public Schools:

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

LOOK FOR THIS ICON



The following are University of Washington in the High School courses offered at Everett Public Schools:

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

Running Start

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

Self-Paid Community College Courses

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

Tech Prep

LOOK FOR THIS ICON



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

The following are Tech Prep courses offered at Everett Public Schools:

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

In-District Offerings

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

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

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

Summer Homework for Challenge Classes

LOOK FOR THIS ICON



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

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

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

Summer Learning Opportunities

Summer learning opportunities include Everett Public Schools summer school, summer OnlineHS classes, Sno-Isle Tech Skills Center summer program, college courses, and volunteer opportunities. After Spring Break, students may visit the Everett Public Schools Counseling Center or Career Center for more information about summer options.

Sno-Isle Tech Skills Center

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

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

For more information visit the Everett Public Schools Career Center, refer to Sno-Isle information on page 90 of this course catalog, or visit: http://www.snoisletech.com/.

Online High School

LOOK FOR THIS ICON



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



Three options for online students:

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

The following courses are offered via OnlineHS:

CTE110	Family Health
ENG101/102, 151/152	Freshman English (Honors option)
ENG201/202, 251/252	Sophomore English (Honors option)
ENG301/302, 351/352	Junior English (Honors option)
ENG401/402	Senior English
ENG511	Creative Writing I
ENG513	Creative Writing II
ENG523	Myth & Legend
ENG524/525	Contemporary Authors
ENG541/542	Cinema Visions
GRD421/422	College & Career Readiness Seminar
MTH101/102, 151/152	Algebra 1 (Honors option)
MTH201/202, 251/252	Geometry (Honors option)
MTH301/302, 351/352	Algebra 2 (Honors option)
MTH401/402	Precalculus
PED111/112	PE 1 Online (Lifetime Fitness)

PED201	Walk FITT
PED202	Walk FITT 2
PED221	Lifetime Sports
SCI201/202, 251/252	Biology (Honors option)
SCI211	Oceanography
SOC101/151	iGeography
S0C201/202, 251/252	World History (Honors option)
S0C301/302, 351/352	U.S. History (Honors option)
S0C401	Washington State History
SOC501	Government
S0C670	Contemporary Social Issues

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

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

This SOU/SLP form is available for download at: http://tinyurl.com/souslpform

Questions?

Contact: OnlineHS Registrar Phone: (425) 385-5191

Email: OnlineHS@EverettSD.org

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

AP Capstone



Course Options for Grades 9-12

4 AP Exam Scores of 3 or Higher

English

- AP English Language & Composition
- AP English Literature& Composition

Fine Arts

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

Mathematics

- AP Calculus AB
- AP Calculus BC
- AP Statistics

Science

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

Social Studies

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

World Languages

- AP French Language& Culture
- AP German Language & Culture
- AP Spanish Language & Culture
- AP Spanish Literature& Culture



2 AP Capstone™ Exam Scores of 3 of Higher

AP Seminar

AP Research



AP Capstone Diploma™

AP Capstone™

Program Introduction and Information

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

AP Seminar and Research Certificate™

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

AP Capstone Diploma™

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

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

AP Seminar 363CTE

LEARNING OPTIONS



Location: CHS, EHS, JHS Grade Levels: 10-11

Grade Levels: 10-1

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

Length: Two semesters (yearlong)
Prerequisites: Successful completion of English 1

Other:

AP Seminar is the first course in the two-course, two-year AP Capstone program. The second course is the AP Decearch lab course and is onen only.

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

AP Research

See codes below

English Research — 551CTE

Mathematics Research — 555CTE

Fine Arts Research — 561CTE Science Research — 557CTE

Social Studies Research – 553CTE

Elective Research (such as World Languages) — 563CTE

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 11-12

Credit: 1.0 CTE or (specified subject area from above list) or CCRS (College & Career Readiness Seminar) credit

Course Equivalency: CTE and CCRS (College & Career

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

above) graduation requirements
Two semesters (yearlong)

Length: Two semesters (yearlong)
Prerequisites: Successful completion of AP Seminar

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

Career & Technical Education (CTE)



Course Options for Grades 9-12

Business & Marketing

- Accounting I
- Accounting II
- Business Law
- Career Choices
- Economics
- AP Macroeconomics
- AP Microeconomics
- Marketing I
- Marketing II
- Marketing III

Computer Science & Informational Technology

- Exploring Computer Science
- AP Computer Science Principles
- ☐ AP Computer Science A
- Computer Programming 3
- Computer Applications
- Computer Science & Information
 Technology Internship
- Video Game Design

Natural Resources & Sustainability

- AP Environmental Science (page 53)
- ☐ Environmental Systems Design (page 54)

Engineering & Manufacturing

- Engineer Your World
- Principles of Manufacturing 1
- Principles of Manufacturing 2
- Astronomy & Aerospace Engineering (page 52)
- Physics by Design (page 54)
- Robotics Technology (page 54)

Health Sciences

- Family Health
- Introduction to Sports Medicine
- Sports Medicine I
- Sports Medicine II
- Anatomy & Physiology (page 52)
- Biotechnology (page 53)

Human Services

- Independent Living
- Child Development
- Nutrition I
- Nutrition II
- Psychology (page 59)
- AP Psychology (page 59)

Visual Communication

- Introduction to Graphic Design
- Graphic Design I
- Graphic Design II
- Graphic Design III
- Digital Photography I
- Digital Photography II
- Video Production I
- ─ Video Production II
- ── Video Production III
- Publications I
- Publications II
- Publications III
- ☐ AP Studio Art 2-D Design (page 64)
- AP Studio Art 3-D Design (page 64)

Work-Based Learning

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

Naval Science (NJROTC)

See page 88

Automotive

- Automotive Maintenance (page 88)
- Automotive Technology (page 88)

Career & Technical Education (CTE)

Program Introduction and Information

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

Business & Marketing

Accounting I

CTE201

Location: JHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other: Continuing on to Accounting II is

strongly recommended.

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

Accounting II CTE205

LEARNING OPTIONS



Location: JHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites: Must have met standard in Accounting I.

Other: Students may earn college Tech Prep credit

by earning a B or higher in this class.

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

Business Law

CTE209

Location: EHS, JHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other:

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

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

Economics CTE215

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

Length: One semester

Prerequisites:

Other:

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

AP Macroeconomics

495CTE

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 11-12

Credit: 1.0 CTE, Social Studies, or Elective credit
Course Equivalency: CTE and Social Studies graduation requirements

Length:

Two semesters (yearlong)

There are no prorequisites for Al

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

Students enrolled in this course can expect

the rigor of a college-level class.

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

AP Microeconomics

493CTE

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 11-12

Credit: 1.0 CTE, Social Studies, or Elective credit
Course Equivalency: CTE and Social Studies graduation requirements

Length:

Prerequisites:

Other:

Two semesters (yearlong)
There are no prerequisites for AP

Microeconomics. Students should possess

basic mathematics and graphing skills.

Throughout the term, students prepare for the

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

AP exams, fees and credit transfers.

Students enrolled in this course can expect the rigor

of a college-level class.

AP Microeconomics is an introductory college-level course that focuses on the principles of economics that apply to the functions of individual economic decision-makers. The course develops student familiarity with the operation of product and factor markets, distributions of income, market failure, and the role of government in promoting greater efficiency and equity in the economy. Students learn to use graphs, charts, and data to analyze, describe, and explain economic concepts.

Marketing I (Business & Marketing I – DECA) 255CTE

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

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

Prerequisites:
Other:

The course is a prerequisite for Marketing II and

Marketing III.

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

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

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

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

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 10-12

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

Prerequisites: Successful completion of Marketing I with a

minimum grade of C

Other: Students may earn college Tech Prep credit with

a minimum of grade B or higher in this class. Current DECA regional, state, and national fee.

A project-based class incorporating advanced marketing concepts, Marketing II develops entrepreneurial skills through

Fee:

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

Marketing III (School Store)

265CTE

Location: CHS, EHS, JHS

Grade Levels: 10-12 or instructor approval
Credit: 1.0 CTE or Elective credit
Length: Two semesters (yearlong)

Prerequisites: Successful completion of Marketing II

with a minimum grade of C. Students with a C or higher in Marketing I may take Marketing III with instructor approval. Course may be repeated for credit.

Other: Course may be repeated for credit.

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

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

Computer Science & Informational Technology

Exploring Computer Science

CTE227

Location: EHS, JHS Grade Levels: 9-11

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other:

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

AP Computer Science Principles

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-1.

Credit: 1.0 CTE or Elective credit

Course Equivalency: CTE and Science graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Must have earned a C or higher in Algebra 1
Other: Throughout the term, students prepare for the

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

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

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

AP Computer Science A

337CTE

481CTE

LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels: 10-12
Credit: 1.0 CTE, Science, or Elective credit

Course Equivalency: CTE and Science graduation requirements Length: Two semesters (yearlong)

Prerequisites: Algebra 2

Other: Throughou

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

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

College in the High School program.

AP Computer Science A is equivalent to a first-semester college-level computer science course and introduces students

to fundamental topics that include problem solving, design strategies and methodologies, organization of data (data structures), approaches to processing data (algorithms), analysis of potential solutions, and the ethical and social implications of computing. The course emphasizes 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.

Computer Programming 3

340CTE

LEARNING OPTIONS



Location: JHS Grade Levels: 10-12

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

Prerequisites: Algebra 2 and AP Computer Science A

or instructor approval

Other: Students have the option of earning college credit

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

Students will add to their understanding of the Java programming language by learning concepts such as data structures, overloaded methods, and designing and implementing large programs. Culminating projects consist of stand-alone applications designed and written by each student. The scope and content of this course is similar to that of the UW Computer Science and Engineering 143 (CSE 143) course.

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 Tech Prep credit

by earning a B or higher in this class.

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

Computer Science and Information Technology Internship CTE519

Location: EHS Grade Levels: 10-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites: Exploring Computer Science, AP Computer Science Principles or instructor approval

Other:

A hands-on study of technology integration in an educational context, this internship shows students how to assess problem sets and define best approaches to addressing or solving problems for students and teachers, while completing and maintaining educational technology integration projects. The course also provides students with the opportunity to collaborate with outside businesses and organizations to develop a project which positively impacts their community and pursue an independent learning pathway in one of four areas: innovation, design, entrepreneurship or applications. Students should have a prior understanding of Apple OS, Microsoft Windows OS and iPad OS.

Video Game Design

CTE347

LEARNING OPTIONS



Location: EHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other: Students have the option of earning college credit

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

Learn the basics for player animation, level design, multi-player games, and program intelligence into characters and challenge the computer. Learn the physics behind character animation and collision detection. The course will expand on the programming structures learned in Computer Programming 1 and allow students to author their own gaming applications.

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 Tech Prep credit by earning a B or higher in this class.

Web Design prepares students to apply HTML, XML, JavaScript, CSS, graphic applications, and other authoring tools to the design, editing, and publishing (launching) of documents, images, graphics, sound, and multimedia products online. Course includes instruction in Internet theory, web page standards and policies, elements of web page design, user interfaces, vector tools, special effects, interactive and multimedia components, search engines, navigation, e-commerce tools, and emerging web technologies.

and non-precision tools as they learn the basic operations of manufacturing. Students will be involved in the problem solving process, as well as safety with hand tools and power tools, and familiarization of different machining techniques. Special attention is given to careers involving manufacturing.

Principles of Manufacturing 2 CTE291

Location: CHS Grade Levels: 9-12

Credit: 1.0 CTE credit Length: One semester

Prerequisites: Principles of Manufacturing 1

Other:

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

Engineering & Manufacturing

Engineer Your World

375CTE

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 CTE, Science Elective, or Elective credit

Length: Two semesters (yearlong)

Prerequisites: Completion of Coordinated Science and

Algebra 1 or concurrent enrollment

Other:

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

Principles of Manufacturing 1 CTE191

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

Length: 1.0 CTE credit

Prerequisites:

Other:

In this course, students gain knowledge and skills in the application, design, production and assessment of products, services and systems. Students explore the various fields in manufacturing and receive experience in the use of precision

Health Sciences

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: Offered online as HTH101 Fee: CPR card fee may apply.

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

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

Introduction to Sports Medicine

CTE159

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:

Introduction to Sports Medicine 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 I, plus Sports Medicine Internship CTE166/CTE176

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 0.5 CTE and Science Elective credit for CTE166 and

0.5 CTE and Science Elective credit for CTE176

Course Equivalency: CTE and Science graduation requirements

Length:

One semester

Prerequisites: Health and Introduction to Sports

Medicine, or permission of instructor.

Corequisite: Students who enroll in Sports Medicine I must

also enroll in Sports Medicine Internship. Unpaid internship for specified

hours during the semester.

Other: Students may earn college Tech Prep credit

by earning a B or higher in this class.

Sports Medicine I applies anatomy, physiology, and kinesiology to injury prevention, assessment, treatment, and rehabilitation. Content includes musculoskeletal anatomy, injury assessment skills, as well as nutrition and strengthening programs and much more. Students prepare to learn entry-level skills in allied health careers associated with health, fitness and athletic training or to pursue post-high school education in related fields.

The Sports Medicine Internship class incorporates learning in the classroom with lab experience. Students must complete a specific number of unpaid internship hours during the semester by job shadow of allied health professionals such as doctors, physical therapists, fitness instructors, nurses, exercise physiologists, and many others. Internships may also include assisting with various high school athletic teams.

Sports Medicine II, plus Sports Medicine Internship

CTE170/CTE176

LEARNING OPTIONS



Location: CHS, 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.

Corequisite: Students who enroll in Sports Medicine II must

also enroll in Sports Medicine Internship.

Unpaid internship for specified hours during the semester.

Other: Students may earn college Tech Prep credit

by earning a B or higher in this class.

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

The Sports Medicine Internship class incorporates learning in the classroom with lab experience. Students must complete a specific number of unpaid internship hours during the semester by job shadow of allied health professionals such as doctors, physical therapists, fitness instructors, nurses, exercise physiologists, and many others. Internships may also include assisting with various high school athletic teams.

Human Services

Independent Living

CTE105

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS

Grade Levels: 11-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other: Students may earn college Tech Prep credit

by earning a B or higher in this class.

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

Child Development

Location:

Credit:

Length:

Other:

Prerequisites:

CTE125

Visual Communication

JHS, SHS **Introduction to Graphic Design** Grade Levels: 9-12 0.5 CTE or Elective credit

CTE353

LEARNING OPTIONS

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

Credit: 0.5 CTE and Fine Arts credit

Course Equivalency: CTE and Fine Arts graduation requirements

Length: One semester

Prerequisites:

Students may earn college Tech Prep credit Other:

by earning a B or higher in this class.

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

Nutrition I (Food Preparation & Nutrition I) **CTE115**

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;

needs of children; parental and environmental influences

parent-child relationships; parenting practices; special

on child development; and external support systems.

One semester

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

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites: Other:

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

Nutrition II (Food Preparation & Nutrition II) **CTE120**

Location: CHS, JHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites: Must have met standard in Nutrition I

Other:

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

Graphic Design I

CTE323

LEARNING OPTIONS



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

Credit: 0.5 CTE and Fine Arts credit

Course Equivalency: CTE and Fine Arts graduation requirements

Length: One semester

Prerequisites:

Other: Introduction to Graphic Design

is highly recommended.

Students may earn college Tech Prep credit by earning a B or higher in this class. Fees may apply.

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

Graphic Design II

CTE357

LEARNING OPTIONS



Location: CHS, JHS Grade Levels:

Credit: 0.5 CTE and Fine Arts credit

Course Equivalency: CTE and Fine Arts graduation requirements

One semester Length: Graphic Design I Prerequisites:

Other: Students may earn college Tech Prep credit by

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

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

Graphic Design III

CTE359

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

0.5 CTE and Fine Arts credit Credit:

Course Equivalency: CTE and Fine Arts graduation requirements

Length: One semester Prerequisites: 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. Students create storyboards and computer models for animated and still illustrations, with polygons and NURBS constructions (Flash, Rhino, MAYA). Advanced production techniques are used to create images for use in multimedia, print media, and web design. Emphasis is on layout and composition and development strategies for use with web, multimedia, print, and video production. Students develop visual presentation skills, develop drawing skills, and build a personal portfolio.

Digital Photography I

CTE321

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 CTE and Fine Arts credit

Course Equivalency: CTE and Fine Arts graduation requirements

One semester Length:

Prerequisites:

Other: Computer Applications strongly recommended.

Work completed in this course may be used

in school yearbook or other school s. Students are encouraged to submit work from class to local, regional, and national competitions. Fees may apply.

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

Digital Photography II

CTE361/CTE362

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 CTE and Fine Arts credit per semester Course Equivalency: CTE and Fine Arts graduation requirements

Length:

One or two semesters

Prerequisites: Successful completion of Digital Photo I Other: Work completed in this course may be used in

> school yearbook or other school publications. Students are encouraged to submit work from class to local, regional, and national competitions. Students may earn college Tech Prep credit by earning a B or higher in this class. Fees may apply.

Course may be repeated for credit.

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

Video Production I

301CTE

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

Credit: 1.0 CTE or Elective credit

Length: Two semesters

Prerequisites: Computer Applications strongly recommended.

Other: Fees may apply.

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

while making short productions in dramatic, comedy, documentary, commercial, training, and music videos.

Video Production II

304CTE

LEARNING OPTIONS



Location: CHS Grade Levels: 10-12

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

Other: Students may earn college Tech Prep credit by

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

In this class, students create more complex film projects while exploring and defining their individual style and skills. Emphasis is on creating skills and a portfolio for post-secondary studies, jobs, or additional training. While making short films in several styles including classic drama, comedy, montage, post-modern, documentary, and industrial, students develop more sophisticated visual concepts and increase technical skills in digital cinematography, lighting, field audio, editing and multi-track sound design. The course introduces advanced techniques in producing, screen writing and directing as well as critical theory.

Video Production III

307CTE

Location: CHS Grade Levels: 11-12

Credit:1.0 CTE or Elective creditLength:Two semesters (yearlong)Prerequisites:Video Production II or AROther:Fees may apply.

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

Publications I (Yearbook 1)

240CTE

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

Credit: 1.0 CTE or Elective credit 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 Tech Prep credit by earning a B or higher in this class.

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

Publications II (Yearbook 2)

245CTE

Location: CHS, EHS, JHS

Grade Levels: 10-12

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

Prerequisites: Must have met standard in Publications

I with a grade of C or higher.

Other: Must attend after school meetings and events.

Must purchase ASB card.

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

college application or résumé.

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

Publications III (Yearbook 3)

250CTE

Location: CHS, EHS, JHS

Grade Levels: 11-12

Credit:1.0 CTE or Elective creditLength:Two semesters (yearlong)Prerequisites:Must have earned a grade of B or

higher in Publications II.

Other: Must attend after school meetings and events.

Must purchase an ASB card.

Students taking this class must assume leadership for an editorial position. Yearbook leadership experience is a valuable addition to any college application or résumé.

In Publications III, students practice advanced skills in the publications field. Students are expected to train other staff members on how to use digital cameras and teach advanced techniques for formatting and enhancing pictures.

Work-Based Learning

Career Choices

CTE515

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS

Grade Levels: 11-12

Credit: 0.5 CTE or Elective credit

Lenath: One semester

Prerequisites:

32

Other: Students may earn college Tech Prep credit by earning a B or higher in this class.

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

Worksite Learning Experience

CTE501/CTE502

Location: CHS, EHS, JHS, SHS

Grade Levels: 11-12

Credit: 0.5 credit CTE or Elective credit per semester

For each 0.5 credit the student must work 180 hours

Length: One or two semesters

Prerequisites: Student must be legally and gainfully employed

Student must be 16 years of age.

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

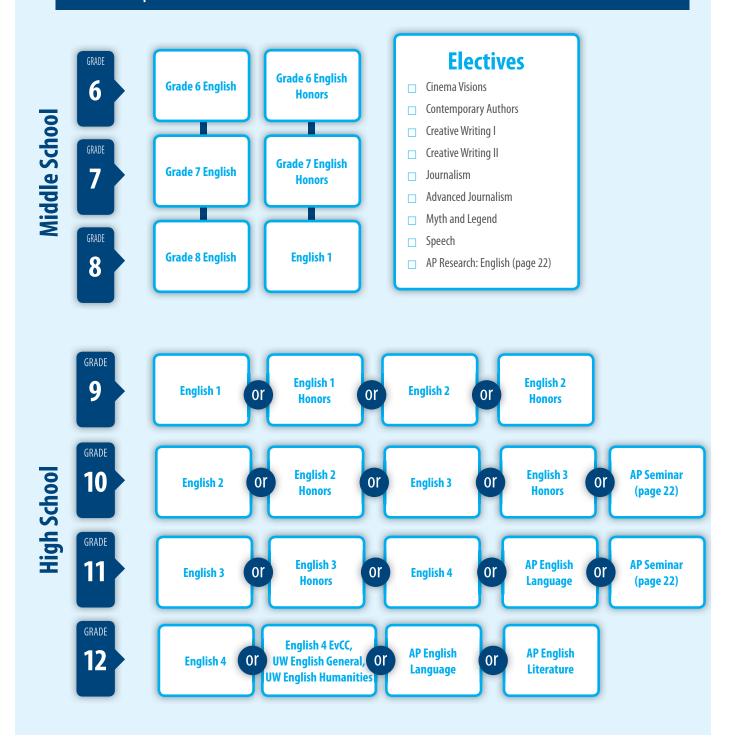
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 10). The following courses are offered for CTE credit in addition to those listed in this section.

Course		Page	
Anatomy & Physiology	273SCI	52	
AP Seminar	363CTE	22	
AP Studio Art 2-D Design	391CTE	64	
AP Studio Art 3-D Design	393CTE	64	
AP Environmental Science	593SCI	53	
AP Psychology	693SOC	59	
AP Research	Varies	22	
AVID (Grade 12)	455ALT	79	
Biotechnology	407SCI	53	
College & Career Readiness Seminar	GRD421	78	
Coordinated Science	103SCI	51	
Coordinated Science Honors	153SCI	51	
Environmental Systems Design	533SCI	54	
Physics by Design	471SCI	54	
Psychology	S0C610	59	
Robotics Technology	SCI307	54	
Naval Science 1-4	Varies	88	

English



Course Options for Grades 6-12



English

Program Introduction and Information

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

English 1

101ENG

LEARNING OPTIONS



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

9

1.0 English 1 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Other:

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

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

English 1 Honors

151ENG

LEARNING OPTIONS



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

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

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

The advanced pathway in English language arts provides rigorous, challenging, and active honors courses to prepare

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

English 2

201ENG

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-10

Credit: 1.0 English 2 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: English 1

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

information about the Online High School program.

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

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-1

Credit: 1.0 English 2 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: English 1

Other: Recommended students maintain a B-average

or higher in 9th grade English. Course also offered online. See the Learning Options for Students section on page 20 for more information about the Online High School program.

Students should read and write at a higher level and carry the required workload. Students should read for pleasure outside the required reading for English class.

Summer homework required.

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

English 3 301ENG

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

Other: Course also offered online. See the Learning

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

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

LEARNING OPTIONS





Location: CHS, EHS, JHS, OnlineHS

Grade Levels: 10-1

English 3 Honors

Credit: 1.0 English 3 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: English 2

Other: Recommended students maintain a B-average

or higher in 10th grade English.

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

Summer homework required.

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

English 4

401ENG

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 11-12

Credit: 1.0 English 4 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: English 3

Other: Students enrolling in college-level courses

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

challenging reading material.

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

AP English Language

391ENG

LEARNING OPTIONS





Location: CHS, EHS, JHS, SHS

Grade Levels:

1.0 English credit (0.5 per semester) Credit:

Length: Two semesters (yearlong)

English 2 Prerequisites:

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 18 for more information about AP exams, fees and credit transfers. Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information

about the College in the High School program.

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

AP English Literature

491ENG

LEARNING OPTIONS





CHS, EHS, JHS Location:

Grade Levels: 12

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

Two semesters (yearlong)

Prerequisites: English 3

Throughout the term, students prepare for the Other:

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

exams, fees and credit transfers.

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

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

University of Washington English – General Track: English 131/ English 111 463ENG

LEARNING OPTIONS



JHS Location: **Grade Levels:** 12

Credit: 1.0 English 4 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Students enrolling in college-level courses Other:

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

challenging reading material.

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

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

University of Washington English – Humanities Track: English 131/ Comp Lit 240

465ENG

LEARNING OPTIONS

Prerequisites:

Other:



JHS Location: **Grade Levels:**

1.0 English 4 credit (0.5 per semester) Credit: Length: Two semesters (yearlong)

> 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

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

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

English 4 EvCC

461ENG

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 12

Credit: 1.0 English 4 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: To register with Everett Community College, students must achieve a Level 3 or 4 on the

students must achieve a Level 3 or 4 on the SBAC ELA or complete the COMPASS exam. Exam fee varies with a minimum score.

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.

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

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

English Electives

Cinema Visions

ENG541

LEARNING OPTIONS



Location: CHS, SHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 Elective credit Length: One semester

Prerequisites: Other:

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

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

Contemporary Authors

ENG524

LEARNING OPTIONS



Location: SHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 Elective credit Length: One semester

Prerequisites:

Other: Course also offered online. See the Learning

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

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

Creative Writing I

ENG511

LEARNING OPTIONS



Location: CHS, SHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 Elective credit Length: One semester

Prerequisites:

Other: Course also offered online. See the Learning

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

ENG513

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

LEARNING OPTIONS



Location: CHS, OnlineHS

Grade Levels: 9-12

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

Other: Course also offered online. See the Learning

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

Students produce a body of work in one genre (fiction, poetry, or drama), setting semester-long goals for their individual portfolios. Students are expected to work in writing groups to improve their understanding of the writing and editing process.

All student are expected to read their work in front of the class and complete a final project that includes a public audience.

Journalism (School Newspaper)

ENG515

JHS Location: **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 (Newspaper Production 2) ENG517/ENG518

JHS Location: 9-12 Grade Levels:

Credit: 0.5 Elective credit per semester Length: One or two semesters

Journalism Prerequisites:

Course may be repeated for credit Other:

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

9-12 **Grade Levels:**

0.5 Elective credit Credit: Length: One semester

Prerequisites:

Other: Course also offered online. See the Learning

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

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

Speech EvCC **Communications Studies 220**

LEARNING OPTIONS



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

ENG501

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

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

Course Equivalency

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

Course		Page
AP Research: English	551CTE	22
AP Seminar	363CTE	22

Mathematics



Course Options for Grades 6-12 6 **Grade 6 CCSS** Compacted 6/7 Compacted 7/8 Middle School **Compacted Grade 7 CCSS Compacted 7/8** 8/Algebra 1 **Compacted Grade 8 CCSS Geometry** 8/Algebra 1 GRADE Geometry, Algebra 2, Algebra 1 **Algebra 2 Honors Geometry Honors** GRADE Algebra 2, Geometry, 10 **Precalculus Algebra 2 Honors Geometry Honors** High School Algebra 2, **Precalculus AP Calculus AB Algebra 2 Honors Mathematics Electives Bridge AP Calculus** GRADE **Precalculus Statistics** to College **12 Mathematics AP Calculus Calculus AP Statistics** BC

Mathematics

Program Introduction and Information

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

Algebra 1

101MTH

LEARNING OPTIONS



Location: Grade Levels: Credit: Length: Prerequisites:

Other:

CHS, EHS, JHS, SHS, OnlineHS

9-12

1.0 Algebra credit (0.5 per semester)

Two semesters

ites:

A minimum grade of C in this course is recommended for students going on to Geometry. Scientific calculator required. Graphing calculator

strongly recommended.

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

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

Geometry

201MTH

LEARNING OPTIONS



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

Credit: 1.0 Geometry credit (0.5 per semester)

Length: Two semesters

Prerequisites: Other:

A minimum grade of C in this course is recommended for students going

on to Algebra 2/Trigonometry

Scientific calculator required. Graphing calculator

strongly recommended.

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

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

Geometry Honors

251MTH

LEARNING OPTIONS



Location: EHS, OnlineHS

Grade Levels: 9-12

Credit: 1.0 Geometry credit (0.5 per semester)

Length: Two semesters

Prerequisites: Algebra 1 with a B or higher
Other: A minimum grade of C in this course is recommended for students going on to Algebra 2 Trigonometry.

Scientific calculator required. Graphing calculator

strongly recommended.

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

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

Algebra 2/Trigonometry

301MTH

Bridge to College Mathematics

315MTH

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-12

Credit: 1.0 Algebra 2 credit (0.5 per semester)

Length: Two semesters

Prerequisites: Must have met the standards of Algebra 1

and Geometry, or have prior math teacher recommendation and qualifying assessment scores.

Other: A minimum grade of C in this course is

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

strongly recommended.

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

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

Algebra 2/Trigonometry Honors 351MTH

LEARNING OPTIONS



Location: EHS, OnlineHS

Grade Levels: 9-12

Credit: 1.0 Algebra 2 credit (0.5 per semester)

Length: Two semesters

Prerequisites: Must have met the standards of Algebra 1

and Geometry, or have prior math teacher

recommendation and qualifying assessment scores.

Other: A minimum grade of C in this course is

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

strongly recommended.

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

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

Location: CHS, EHS, JHS

Grade Levels: 1

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters

Prerequisites: Algebra 2 or math teacher recommendation

Other:

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

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

Prerequisites: Algebra 2/Trigonometry with a C or better

is recommended or recommendation

from prior math teacher.

Must have met standard on Algebra 1 and

Geometry End of Course exams.

Other: Students have the option of earning college credit

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

strongly recommended.

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

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

LEARNING OPTIONS



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

1.0 Mathematics Elective credit (0.5 per semester) Credit:

Length: Two semesters

Prerequisites: Successful completion of Precalculus.

Other: Students have the option of earning college credit

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

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

AP Calculus AB

591MTH

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters

Completion of Precalculus with Prerequisites:

a C or better is recommended or recommendation of prior math teacher.

Other: Throughout the term, students prepare for the AP exam offered in early May. Some colleges

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

A graphing calculator is recommended for this course.

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

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters

Prerequisites: A grade of C or better in either AP

Calculus AB or Calculus

Throughout the term, students prepare for the Other:

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

A graphing calculator is recommended for this course.

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

Statistics 601MTH

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

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters

Prerequisites: Successful completion of Algebra 2/Trigonometry

Other:

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

LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels: 10-12

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

Two semesters

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

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

credit transfers.

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

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

Course Equivalency

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

Course		Page
AP Research: Mathematics	555CTE	22

Physical Education



Course Options for Grades 9-12

Physical Education 1

PE Electives

Cardio & Core Training Flexibility and Fitness II

Team Sports

Advanced Weight Training

Advanced Cardio & Core Training

Flexibility and Fitness III

Advanced Team Sports

Yoga Core Training

Court Sports

Lifetime Sports

Walking

Marching Band (page 69)

Advanced Court Sports

PE Peer Tutor

Introduction to Weight Training

Flexibility and Fitness I

Sports Performance

Weight Training

Related Course: Family Health (page 28)

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	 Cardio & Core Training Court Sports Flexibility and Fitness I Intro to Weight Training Lifetime Sports PE Peer Tutor Sports Performance Walking Yoga Core Training 	 Advanced Cardio & Core Weight Training Advanced Court Sports Advanced Team Sports Advanced Weight Training Flexibility and Fitness II Flexibility and Fitness III Weight Training

Physical Education 1

PED101

Physical Education Electives

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

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

Prerequisites:

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

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

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

Cardio & Core Training

PED209/PED210

Location: CHS, JHS
Grade Levels: 9-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

Prerequisites: PE

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: 9-12

Credit: 0.5 PE or Elective credit per semester

Length: One semester

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 semester

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 walleyball. Fitness activities are included as a regular part of the class.

Advanced Court Sports

PED341/PED342

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

0.5 PE or Elective credit per semester Credit:

Length: One semester

PE 1 and Court Sports (PED241 or PED 242). Prerequisites: 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 and Fitness I

PED351

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

0.5 PE or Elective credit per semester Credit:

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 noncompetitive class promotes discipline and respect.

Flexibility and Fitness II

PED353/PED354

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

Credit: 0.5 PE or Elective credit per semester

Length: One semester

Prerequisites: PE 1 and Flexibility and Fitness I

(PED351 or PED 352).

Course may be repeated with instructor permission. 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 continues where the Level I class left off.

Flexibility and Fitness III

PED357/PED358

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

Credit: 0.5 PE or Elective credit per semester

Length: One semester

Prerequisites: PE 1 and Flexibility & Fitness II

Course may be repeated with instructor permission. 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 advanced martial artist, this non-competitive class continues where the Level II class left off.

Lifetime Sports

PED221/PED222

LEARNING OPTIONS



Location: EHS, JHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

Prerequisites:

Other: Course can fulfill the prerequisite

for Advanced Team Sports. Course may be repeated for credit

with instructor permission.

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

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

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

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

Prerequisites:

PE teacher permission is recommended. Other:

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

Sports Performance

PED215

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

0.5 PE or Elective credit per semester Credit:

Length: One semester

PE 1 Prerequisites:

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.

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

PED231/PED232

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

Credit: 0.5 PE or Elective credit per semester

Lenath: One semester

Prerequisites: PE 1 and completion of a Level 2 course

Course may be repeated with instructor permission. Other:

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, walleyball, floor hockey, flag football, softball, and soccer. Overall fitness is included as a regular part of the class.

Advanced Team Sports

PED331/PED332

CHS, JHS Location: Grade Levels: 10-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

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

Course may be repeated for credit Other:

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.

LEARNING OPTIONS



Location: EHS, JHS, OnlineHS

Grade Levels: 10-12

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

Course may be repeated for up to 1.5 total Other:

credit, with instructor permission.

Must be prepared to walk outside and walk two miles each day. Students need umbrellas and appropriate clothes for outdoor walking. Proper athletic attire and non-marking athletic shoes

are required.

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

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

Introduction to Weight Training

PED211/PED212

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 PE or Elective credit per semester

Length: One semesters

Prerequisites: PE₁

Introductory course needed before Weight Training. Other:

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

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

Weight Training

PED213/PED214

Location: CHS, EHS, JHS

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

Length: One or two semesters

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

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:

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

One or two semesters Length:

PE 1 and one year of Weight Training. Prerequisites:

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

CHS, EHS, JHS Location:

Grade Levels: 9-12

0.5 PE or Elective credit per semester Credit:

Length: One or two semesters

Prerequisites:

Other: Course can fulfill the prerequisite

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

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

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

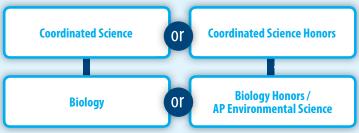
Course equivalency allows a single course to satisfy more than one graduation requirement without earning duplicate credit (see page 10). The following courses are offered for PE credit in addition to those listed in this section.

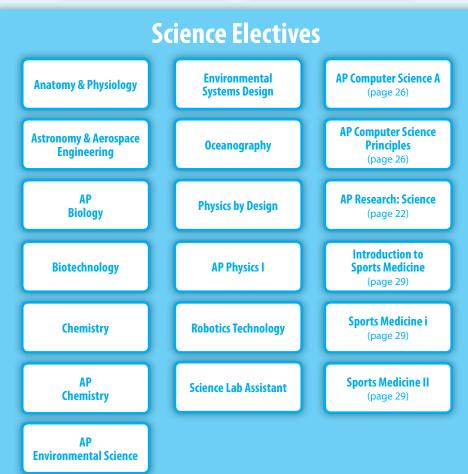
Course		Page
Marching Band	FAA353	69

Science



Course Options for Grades 9-12





Science

Program Introduction and Information

Certain Everett Public Schools science courses are specifically required to satisfy the science graduation requirement. Students must take Coordinated Science and Biology to learn skills and concepts necessary to do well on science end-of-course assessments. Both Coordinated Science and Biology are required for advancement to other science courses. Students are advised to continue science studies beyond the graduation requirements.

Coordinated Science

103SCI

201SCI

Location: CHS, EHS, JHS, SHS

Grade Levels: 9

Credit: 1.0 Coordinated Science and CTE

credit (0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters

Prerequisites:

Other: A lab science course.

Coordinated Science covers the earth and physical science. Major areas of study include the structure and history of the universe, plate tectonics, climate, energy, chemistry, and force and motion. Students develop science inquiry skills and knowledge, focusing on the use of evidence to form conclusions. Laboratory investigations, activities, and projects focus on developing problem solving and scientific process skills. Lab activities are an important component of this course.

Coordinated Science Honors

153SCI

Location: JHS Grade Levels: 9

Credit: 1.0 Coordinated Science and CTE

credit (0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Algebra 1; recommendation by 8th grade

science teacher; concurrent enrollment

in Geometry recommended

Other: A lab science course.

Coordinated Science is a STEM course that focuses on the application of science. Major areas of study include climate, energy, chemistry, physics, and earth/space science. Emphasis is placed on developing science and engineering practices through problem-based challenges. Lab activities are an important component of this course.

LEARNING OPTIONS

Biology



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-12

Credit: 1.0 Biology credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Coordinated Science
Other: A lab science course.

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

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

Biology Honors

251SCI

LEARNING OPTIONS



Location: EHS, JHS, OnlineHS

Grade Levels: 9-12

Credit: 1.0 Biology credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Coordinated Science
Other: A lab science course.

Summer homework required.

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

A laboratory course, Biology Honors is a comprehensive survey of biology and the foundation for more advanced science courses and prepares students for life science. Biology Honors is designed for students interested in the fields of science. Major themes include characteristics of living systems, structure and organization of living systems, molecular basis for heredity, human biology, life processes and the flow of matter and energy, interdependence of life, and environmental and resource issues. Laboratory investigations, activities, and extended projects focus on developing a deeper understanding of concepts and interconnections while developing skills in critical thinking, analytical problem solving, and scientific process skills. Lab activities are an important component of this course.

Science Electives

Anatomy & Physiology

273SCI

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS

Grade Levels: 11-12

Credit: 1.0 Science Elective or CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Coordinated Science; Biology with a C+

or higher or teacher recommendation

Other: Cost and registration fees for the 5-credit UW in

the High School course varies. Contact UW to request college course on UW transcript. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

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

Astronomy and Aerospace Engineering (University of Washington Astronomy 101/150) 501SCI

LEARNING OPTIONS



Location: JHS

Grade Levels: 9-12 only if they meet prerequisites

Credit: 1.0 Science Elective credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Coordinated Science, Biology (or

concurrent enrollment), and Algebra 2

Other: Cost and registration fees for the 5-credit UW in

the High School course varies. Contact UW to request college course on UW transcript. See the Learning Options for Students section on page 18 for more information about the College in the High School program.

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

AP Biology

291SCI

LEARNING OPTIONS

Other:





Location: CHS, EHS, JHS

Grade Levels: 11-12

Credit: 1.0 Biology or Science Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

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

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

Written recommendation from Biology teacher Throughout the term, students prepare for the

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

exams, fees and credit transfers. Summer homework required.

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

Biotechnology

407SCI

Location: CHS, EHS, JHS

Grade Levels: 11-12

Credit: 1.0 Science Elective or CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Coordinated Science: Biology with a grade

of C or better or pass the EOC in Biology

Other:

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.

Chemistry

301SCI

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 Science Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Coordinated Science, Biology taken or

concurrent enrollment in Algebra 2

Other: A lab science course.

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

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

AP Chemistry

391SCI

LEARNING OPTIONS





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

1.0 Science Elective credit (0.5 per semester) Credit:

Length: Two semesters (yearlong)

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

Algebra 2/Trigonometry or concurrent enrollment

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 18 for more information about AP exams, fees and

credit transfers.

Summer homework required.

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

AP Environmental Science

593SCI

LEARNING OPTIONS

Other:





CHS, EHS, JHS Location:

Grade Levels: 9-12

Credit: 1.0 Science Elective and CTE credit (0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong) Prerequisites: **Coordinated Science**

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

credit transfers.

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

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

Environmental Systems Design

533SCI

Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 Science Elective or CTE credit (0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong) Prerequisites: Coordinated Science and Biology

Other:

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

Oceanography

SCI211

LEARNING OPTIONS



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

Credit: 0.5 Science Elective credit

Length: One semester

Biology, Biology, Algebra 1 Prerequisites:

Other: STEM course.

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

about the Online High School program.

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

Physics by Design

471SCI

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

1.0 Science Elective and CTE credit Credit:

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong) Prerequisites: Coordinated Science and Biology (or concurrent enrollment)

> Successful completion of or concurrent enrollment in Algebra 2/Trigonometry

Other: A lab science course.

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

AP Physics I

491SCI

LEARNING OPTIONS

Other:







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

1.0 Science Elective credit (0.5 per semester) Credit:

Length: Two semesters (yearlong)

Prerequisites: Coordinated Science, Biology (or concurrent

enrollment), and Algebra 2/Trigonometry Students have the option of earning college credit

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

exams, fees and credit transfers. Summer homework required.

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

Robotics Technology

307SCI

CHS, EHS, JHS Location:

Grade Levels: 9-12

Credit: 1.0 Science Elective and CTE

credit (0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong) Prerequisites: Coordinated Science and Biology

(or concurrent enrollment)

Other:

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

Science Lab Assistant

SCI903/SCI904

Location: CHS, EHS, JHS

Grade Levels: 11-12

Credit: 0.5 Elective credit per semester

Length: One or two semesters

Prerequisites: Completion of one year of the lab science

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

Other: STEM Course.

Course may be repeated for credit.

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

Course Equivalency

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

Course		Page
AP Computer Science A	337CTE	26
AP Computer Science Principles	481CTE	26
AP Research: Science	557CTE	22
Introduction to Sports Medicine	CTE159	29
Sports Medicine I + Internship	CTE166/CTE176	29
Sports Medicine II + Internship	CTE170/CTE176	29

Social Studies



Course Options for Grades 10-12





Social Studies

Program Introduction and Information

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

World History

201SOC

LEARNING OPTIONS



Location: Grade Levels:

Credit: Length: CHS, EHS, JHS, SHS, OnlineHS

10-12

1.0 World History credit (0.5 per semester)

Two semesters (yearlong)

Prerequisites: Other:

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

The 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







Location: **Grade Levels:**

Credit: Length: Prerequisites: Other:

CHS, EHS, JHS

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

1.0 World History credit (0.5 per semester)

Two semesters (yearlong)

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

Students have the option of earning college

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

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

U.S. History

301S0C

LEARNING OPTIONS



Location: **Grade Levels:**

Credit: Length:

Prerequisites: Other:

CHS, EHS, JHS, SHS, OnlineHS

11-12

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

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

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

AP U.S. History

391S0C

LEARNING OPTIONS







Location: 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)

Length: Two semesters (yearlong)

Prerequisites:

Other: Th

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

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

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

Government

SOC501

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 12

Credit: 0.5 Government credit
Length: One semester

Prerequisites: Other:

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

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

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

AP U.S. Government & Politics

591S0C

LEARNING OPTIONS





Location: CHS, EHS, JHS, SHS

Grade Levels: 11-12

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

Length: Two semesters (yearlong)

Prerequisites:
Other:

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

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

Summer homework required.

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

Social Studies Electives

Contemporary Global Issues

S0C411

LEARNING OPTIONS



Location: CHS, JHS, SHS, OnlineHS

Grade Levels: 11-12

Credit: 0.5 Social Studies Elective credit

Length: One semester

Prerequisites:

Other:

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

requirements.

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

As current as the latest headlines, this class is for students who enjoy politics, current events, debates, class

discussions, and role playing. The course explores world events and issues by looking for their causes and historical backgrounds. Students study and analyze national changes, worldwide changes, trends, and predictions for the future. Informaion for classroom discussions comes from current publications (newspapers, magazines, and Internet).

AP Human Geography

691SOC

LEARNING OPTIONS



Location: Grade Levels: Credit: Length: Prerequisites: Other:

CHS, EHS, JHS 9-12

1.0 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 18 for more information about AP exams, fees and credit transfers.

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

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

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

iGeography

SOC101

LEARNING OPTIONS



Location: **Grade Levels:** Credit: Length: Prerequisites: **OnlineHS** 9-12

Other: online. Students are responsible in determining

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

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

Philosophy

SOC630

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

Credit: 0.5 Social Studies Elective credit

Length: One semester

Prerequisites:

Other: Check availability before registering.

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

Psychology

SOC610

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

Credit: 0.5 Social Studies Elective credit

Length: One semester

Prerequisites:

Successful completion of Biology recommended. Other:

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

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

AP Psychology

693SOC

LEARNING

0.5 Social Studies credit One semester

A social studies elective course. Course also offered whether this course fulfills Washington State public 4-year college/university social science admission requirements.

information about the Online High School program.

Location: CHS, JHS

Grade Levels: Credit:

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

Prerequisites:

OPTIONS

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 18 for more information about AP exams, fees and credit transfers. Summer homework required.

The AP Psychology course introduces students to the systematic and scientific study of human behavior and mental processes. While considering the psychologists and 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.

UW Psychology

695SOC

LEARNING OPTIONS





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

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

Prerequisites: Other:

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

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

Sociology

SOC620

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

Credit: 0.5 Social Studies Elective credit

Length: One semester

Prerequisites:

Other: Students are responsible in determining

whether this course fulfills Washington State public 4-year college/university social

science admission requirements.

Sociology is a study of human relations and our interactions with various groups as well as the part environment and heredity play in our development. The class discusses social

problems and possible solutions, ways of developing tolerance and fairness, and the importance of respecting diverse opinions and beliefs. Students study social structure/organization and the role of conformity and defiance in our everyday lives.

Washington State History

SOC401

LEARNING OPTIONS

Other:



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

0.5 WA State History credit Credit: One semester Length:

Prerequisites:

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

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

Course Equivalency

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

Course		Page
AP Macroeconomics	495CTE	25
AP Microeconomics	493CTE	25
AP Research: Social Studies	553CTE	22
Economics	CTE215	24
Naval Science 3 (NJROTC 3)	303NJR	89

Visual & Performing Arts



Course Options for Grades 9-12

Visual Arts

- Introduction to Art
- Introduction to Art: Ceramics
- Introduction to Art: Design
- Introduction to Art:Drawing & Painting
- Cartooning 1
- Cartooning 2
- Drawing & Painting I
- Drawing & Painting II
- Ceramics I
- Ceramics II
- Beginning Glass Art
- Advanced Glass Art
- AP Studio Art 2-D Design
- AP Studio Art 3-D Design
- Digital Photography I (page 31)
- Digital Photography II (page 31)
- Introduction to Graphic Design (page 30)
- Graphic Design I (page 30)
- ☐ Graphic Design II (page 31)
- ☐ Graphic Design III (page 31)
- Art Peer Tutor
- ☐ AP Research: Fine Arts

Theatre

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

Music

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

Performing & Visual Arts

Program Introduction and Information

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

Visual Arts

Introduction to Art

FAA101

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

Credit: 0.5 Fine Arts or Elective credit

One semester Length:

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

FAA117

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

0.5 Fine 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.

Material fees vary in this course. Fee:

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

Introduction to Art: Design

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

0.5 Fine 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.

Material fees vary in this course. Fee:

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

Introduction to Art: Drawing & Painting

FAA115

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

0.5 Fine 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.

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

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

Credit: 0.5 Fine Arts or Elective credit

Length: One semester

Prerequisites: Introduction to Art (a minimum grade of C is recommended) or portfolio review by instructor

Students are responsible in determining whether

this course fulfills Washington state public 4-year

college/university arts admission requirements.

Fee: Material fees vary in this course.

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

Fee:

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

Other:

Credit: 0.5 Fine Arts or Elective credit

One semester Length:

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:

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

Drawing & Painting 1

FAA111

Location: CHS, EHS, JHS

Grade Levels: 9-12

0.5 Fine Arts or Elective credit Credit:

Length: One semester

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

recommended) or portfolio review by instructor

Students are responsible in determining whether Other:

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

Fee: Material fees vary in this course.

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

Drawing & Painting 2

FAA113/FAA114

Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 0.5 Fine Arts or Elective credit per semester

One or two semesters Length:

Prerequisites: Introduction to Art (or portfolio review by

instructor) and Draw & Paint 1 (a minimum

grade of C is recommended).

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

Fee: Material fees vary in this course.

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

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Fine Arts or Elective credit

Length: One semester

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

recommended) or portfolio review by instructor

Students are responsible in determining whether Other:

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

Material fees vary in this course. When students

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

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

Ceramics 2

FAA125/FAA126

CHS, EHS, JHS Location:

Grade Levels: 10-12

Credit: 0.5 Fine Arts or Elective credit per semester

Length: One or two semesters Prerequisites: Ceramics 1 (a minimum grade

of C is recommended)

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

Course may be repeated for credit

up to 3.0 total credits.

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

Material fees vary in this course. Fee:

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

Beginning Glass Art

FAA181

CHS, JHS, SHS Location:

Grade Levels: 10-12

Credit: 0.5 Fine Arts or Elective credit

Length: One semester

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

recommended) or portfolio review by instructor

Other:

Material fees vary in this course. When students Fee:

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

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

Location: CHS Grade Levels: 11-12

Credit: 0.5 Fine Arts or Elective credit

Length: One semester
Prerequisites: Beginning Glass Art

Other: Students are responsible in determining whether

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

Material fees vary in this course.

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

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

391CTE

393CTE

LEARNING OPTIONS

Fee:



Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 CTE and Fine Arts credit

Course Equivalency: CTE and Fine Arts graduation requirements

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

Draw & Paint 2 (recommended C or better)

Photo 2 (recommended C or better)

Graphic Design I (recommended C or better) Ceramics 2 (recommended C or better)

Instructor approval required for other art classes.

Other: Students keep all artwork they create.

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

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

which vary based on individual portfolios.

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

Location: JHS Grade Levels: 9-12

Credit: 0.5 Fine Arts or Elective credit

Length: One semester
Prerequisites: Instructor permission

Other:

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 Fine 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 Fine Arts or Elective credit per semester

Length: One or two semesters

Prerequisites: Beginning Drama (a minimum grade of C is recommended)

Other: Students are responsible in determining whether

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

Course may be repeated for credit.

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

Advanced Drama

FAA205/FAA206

Technical Theatre II

FAA209/FAA210

Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 0.5 Fine 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: JHS Grade Levels: 9-12

Credit: 0.5 Fine 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

207FAA

Location: EHS, JHS Grade Levels: 9-12

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

Prerequisites:

Other:

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

Location: EHS, JHS Grade Levels: 10-12

Credit: 0.5 Fine Arts or Elective credit per semester

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

FAA211/FAA212

Location: JHS Grade Levels: 10-12

Credit: 0.5 Fine Arts or Elective credit per semester

Length: One or two semesters

Prerequisites: Technical Theatre II with a minimum

grade of B, or instructor permission

Other: Course may be repeated for credit.

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

Music

Music Studio I

FAA371/FAA372

Location: JHS Grade Levels: 9-12

Credit: 0.5 Fine Arts or Elective credit per semester

Length: One or two semesters

Prerequisites:

Other: Prior music experience not required.

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

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

Music Studio II

FAA373/FAA374

Location: JHS Grade Levels: 9-12

Credit: 0.5 Fine Arts or Elective credit per semester

Length: One or two semesters

Prerequisites: Successful completion of Music Studio I

(a minimum grade of C is recommended),

or instructor permission

Other: Prior experience in a music ensemble setting

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

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

Bass Guitar FAA329

Location: CHS Grade Levels: 9-12

Credit: 0.5 Fine Arts or Elective credit per semester

Length: One or two semesters

Prerequisites:

Other: Student must provide own instrument

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

Course may be repeated for credit.

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

Guitar 1 FAA321

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Fine 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 quitar experience.

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

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

Guitar 2

FAA323/FAA324

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Fine Arts or Elective credit per semester

Length: One or two semesters

Prerequisites: Successful completion of Guitar 1, or at

least one year guitar playing experience.

Contact instructor if unsure.

Other: Student must provide own instrument

(6-string acoustic guitar preferred).

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

Course may be repeated for credit.

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

Guitar 3

FAA327/FAA328

Location: CHS Grade Levels: 9-12

Credit: 0.5 Fine Arts or Elective credit per semester

Length: One or two semesters

Prerequisites: Successful completion of Guitar 2, or at

least one year quitar 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.

Piano Lab 1

FAA311

Location: JHS Grade Levels: 9-12

Credit: 0.5 Fine Arts or Elective credit

Length: One semester

Prerequisites:

Other: Students responsible in determining whether this

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

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

Piano Lab 2

FAA313/FAA314

Location: JHS Grade Levels: 9-12

Credit: 0.5 Fine Arts or Elective credit per semester

Length: One or two semesters

Prerequisites: Successful completion of Piano Lab 1 (a

minimum grade of C is recommended),

or instructor permission.

Other: Student must provide own headphones.

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

Course may be repeated for credit.

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

Concert Choir

401FAA

Location: EHS, JHS Grade Levels: 9-12

Credit: 1.0 Fine Arts or Elective credit (0.5 per semester)

Two semesters (yearlong)

Prerequisites:

Length:

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, JHS Grade Levels: 9-12

Credit: 1.0 Fine Arts or Elective credit (0.5 per semester)
Length: Two semesters (yearlong)

Length: Two semes 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: 11-12 (9-10 by audition only)

Credit: 1.0 Fine 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

at several performances throughout the year. Course may be repeated for credit.

Location: CHS, JHS Grade Levels: 9-12

Credit: 1.0 Fine 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 Fine 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 perform at several concerts, festivals, contests, and community events throughout the school year.

Women's Select Ensemble

417FAA

Location: CHS, JHS

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

Credit: 1.0 Fine 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

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

Concert Orchestra

363FAA

Location: JHS Grade Levels: 9-12

Credit: 1.0 Fine Arts or Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: 0-2 years of string playing experience;

beginners welcome!

Other: Orchestra members are required to perform

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

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

Symphonic Orchestra

463FAA

Location: JHS Grade Levels: 9-12

Credit: 1.0 Fine 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 three concerts throughout the year and participate in at least one field trip.

Private lessons encouraged, but not required.

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

Concert Band

351FAA

Location: CHS, EHS, JHS

Grade Levels: 9

Credit: 1.0 Fine Arts or Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Previous middle or high school

instrumental experience or prive

instrumental experience or private lessons, or instructor permission.

Other: Students are responsible in determining whether

this course fulfills the Washington state public 4-year college/university arts admission requirements. Course may be repeated for credit as needed for satisfactory preparation for continuation to the next level.

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

Symphonic Band

355FAA

Location: CHS, EHS, JHS

Grade Levels: 10-12

1.0 Fine Arts or Elective credit (0.5 per semester) Credit:

Length: Two semesters (yearlong)

Prerequisites: Prior instrumental performance course is required.

Other: No audition required.

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

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

Marching Band

FAA353

Location: CHS 9-12 Grade Levels:

Credit: 1.0 Fine Arts or Elective credit (0.5 per semester)

Course Equivalency: Fine Arts and Physical Education

graduation requirements

Length: Two semesters (yearlong) Prerequisites: Prior instrumental performance course is

required. Permission of instructor.

Other: Fulfills Fine Arts graduation requirement.

> Students responsible in determining whether this course fulfills Washington State public 4-year college/university arts admission requirements. Course and competition fees may apply.

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: 10-12 (9th graders interested in Percussion

Ensemble must take Concert Band)

Credit: 1.0 Fine Arts or Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Two or more years of band experience

and instructor permission.

Other: Class combines with other bands

to form the Pep Band.

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

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

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

Wind Ensemble

341FAA

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Fine Arts or Elective credit (0.5 per semester)

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

Other: Students are responsible in determining whether

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

needed for satisfactory preparation

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

Honors Wind Ensemble

343FAA

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

1.0 Fine Arts or Elective credit (0.5 per semester) Credit:

Length: Two semesters (yearlong)

Prerequisites: Previous experience on a wind instrument, at least one year of which is in a high school band.

Other: Audition required.

Percussionists: Register for Percussion Ensemble.

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

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

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

Beginning Jazz Ensemble

357FAA

Location: JHS Grade Levels: 9-12

Credit: 1.0 Fine 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 corequisite. Beginning Jazz Ensemble members are required to participate in all performances in which the group participates.

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

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

Jazz Ensemble

359FAA

Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 Fine Arts or Elective credit (0.5 per semester)

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

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

Jazz Ensemble members are required to participate in all festivals in which the group participates. Special course requirement: Student is responsible for obtaining Select Jazz Ensemble uniform.

Class typically meets daily before the school.

District transportation is not provided.

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

Course may be repeated for credit.

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

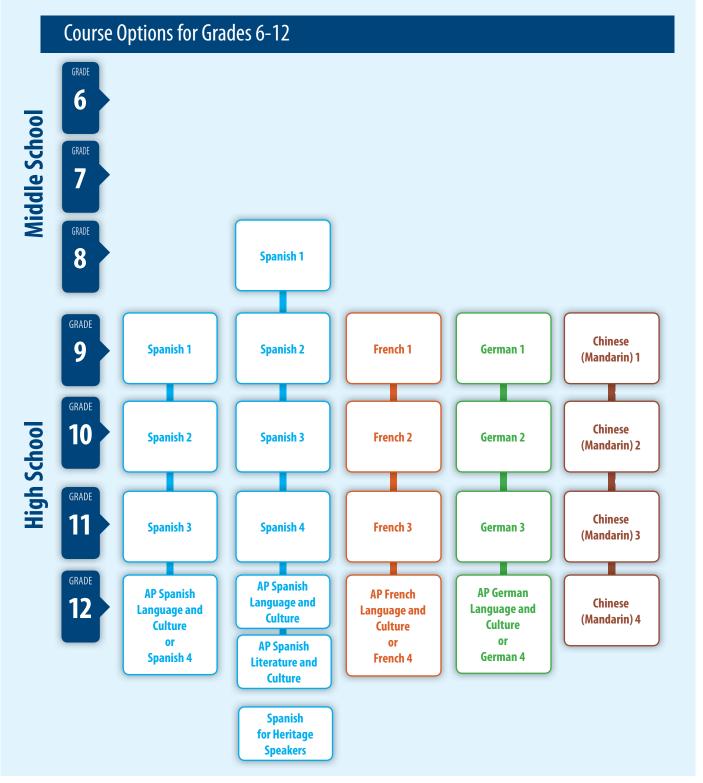
Course Equivalency

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

Course		Page
AP Research: Fine Arts	561CTE	22
Digital Photography I	CTE321	31
Digital Photography II	CTE361/CTE362	31
Introduction to Graphic Design	CTE353	30
Graphic Design I	CTE323	30
Graphic Design II	CTE357	31
Graphic Design III	CTE359	31

World Languages





World Languages

Program Introduction and Information

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

Chinese

Chinese 1 141WLA

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

Credit: 1.0 World Languages or Elective

credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Other:

Chinese 1 students learn basic listening and conversational skills in Mandarin and basic reading and writing skills.

Chinese 2 241WLA

Location: EHS Grade Levels: 10 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Completion of Chinese 1

Other: Students must complete 2 years of the same

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

Chinese 2 students will continue to learn basic listening and conversational skills in Mandarin and basic reading and writing skills.

Chinese 3 341WLA

Location: EHS Grade Levels: 11 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Completion of Chinese 2

Other: Students must complete 2 years of the same

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

Chinese Level 3 is a developing language and culture course in which students understand the basic language materials related to common daily settings (Pinyin-Chinese Phonetic Alphabet, common Chinese characters, and basic Chinese grammar toward proficiency in the four skills area of listening, speaking, reading and writing). Students produce simple sentence structures, provide simple descriptions, exchange some basic information and begin to develop confidence and interest in learning the Chinese language.

Chinese 4 441WLA

Location: EHS Grade Levels: 12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Completion of Chinese 3

Other: Students must complete 2 years of the same

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

Chinese 4 students enhance their Mandarin language skills (speaking, understanding, reading and writing) and broaden their cultural knowledge about Mandarin speaking areas of the world. Students improve their conversational abilities by practicing speaking about various topics such as food, family, places and activities and by participating in songs and language games. Students are expected to use Chinese as their primary language in the classroom.

French

French 1 111WLA

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

Credit: 1.0 World Languages or Elective

credit (0.5 per semester)
Two semesters (yearlong)

Length: Prerequisites:

Other:

French 1 students learn to speak, understand, read, and write French on a beginning level. Upon successfully completing this course, students communicate about the alphabet, numbers, the calendar, themselves, and their lives in French. Students also learn about cultures and customs through readings, videos, and supplementary exercises and gain the ability and confidence to communicate in French at a beginning level.

French 2 211WLA

LEARNING OPTIONS



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

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

Length:Two semesters (yearlong)Prerequisites:Successful completion of French 1

Other: Students must complete 2 years of the same World

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

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

French 2 students continue to study speaking, understanding, reading, and writing in French. Upon successfully completing this course, students further communicate about their lives and activities in French. Students are encouraged to use their language skills to effectively communicate. The cultures of many French speaking areas throughout the world are studied through the use of supplementary materials.

French 3 (College French 123)

311WLA

LEARNING OPTIONS



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

Credit: 1.0 World Languages or Elective

credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: French 2

Other: Students have the option of earning college credit

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

French 3 students enhance language skills (speaking, understanding, reading, and writing) in French and broaden cultural knowledge about French speaking areas of the world. Students improve their conversational abilities by practicing speaking about various topics such as food, family, places, and activities and by participating

in songs and language games. Students are expected to use French as their primary language in the classroom.

French 4 411WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)
Two semesters (yearlong)

Length: Two seme Prerequisites: French 3

Other: Students have the option of earning college credit

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

French 4 students develop the skills of reading, writing, speaking, and listening to communicate general ideas in French and understand the cultural context of the language. At this level, an emphasis is placed on communicative skills. Students are expected to use French as primary language in the classroom.

AP French Language Culture

417WLA

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: No prerequisites; however, students are typically

in their fourth year of high school–level study. In the case of native or heritage speakers, there may be a different course of study leading to this.

Other: Throughout the term, students prepare for the

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

The AP French Language and Culture course emphasizes communication by applying interpersonal, interpretive, and presentational skills in real-life situations including vocabulary usage, language control, communication strategies, and cultural awareness. The course strives not to overemphasize grammatical accuracy at the expense of communication. To best facilitate the study of language and culture, the course is almost exclusively taught in French. Students are engaged in an exploration of culture in both contemporary and historical contexts and develops student awareness of cultural products, practices, and perspectives.

German

German 1 121WLA

Location: CHS, JHS Grade Levels: 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Other:

German 1 students learn to speak, understand, read, and write German on a beginning level. Upon successfully completing this course, students communicate about the alphabet, numbers, colors, the calendar, themselves, and their lives in German. Students also learn about cultures and customs through reading, videos, and supplementary exercises. Students gain the ability and confidence to communicate in German at a beginning level.

German 2 (College German 122) 221WLA

LEARNING OPTIONS



Location: CHS, JHS Grade Levels: 10 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Successful completion of German 1

Other: Students must complete 2 years of the same World Language to fulfill Washington state public 4-year

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

German 2 students continue to study speaking, understanding, reading, and writing in German. Upon successfully completing this course, students further communicate about their lives and activities in German. Students are encouraged to use language skills to effectively communicate. German culture is studied through the use of supplementary materials.

German 3 (College German 123) 321WLA

LEARNING OPTIONS



Location: CHS, JHS Grade Levels: 11 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: German 2

Other: Students have the option of earning college credit

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

Students enhance language skills (speaking, understanding, reading, and writing) in German and broaden cultural knowledge about German speaking areas of the world. Students improve grammar and conversational abilities by practicing speaking about various topics such as food, family, places, and activities. Students are expected to use German as primary language in the classroom.

German 4 (College German 221) 421WLA

LEARNING OPTIONS



Location: CHS, JHS Grade Levels: 12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: German 3

Other: Students have the option of earning college credit

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

German 4 students develop the skills of reading, writing, speaking, and listening to communicate general ideas in German and understand the cultural context of the language. At this level, an emphasis is placed on communicative skills and grammar. Students are expected to use German as primary language in the classroom.

AP German Language Culture

427WLA

LEARNING OPTIONS

Other:



Location: CHS, JHS Grade Levels: 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: No prerequisites; however, students are typically in

their fourth year of high school–level study. In the case of native or heritage speakers, there may be a different course of study leading to this course. Throughout the term students prepare for the

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

students who score a 3, 4 or 5 on the AP exam. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.

The AP German Language and Culture course emphasizes communication (understanding and being understood by others) by applying interpersonal, interpretive, and presentational skills in real-life situations, which includes vocabulary usage, language control, communication strategies, and cultural awareness. The AP German Language and Culture course strives not to overemphasize grammatical accuracy at the expense of communication. To best facilitate the study of language and culture, the course is almost exclusively taught in German. The AP German Language and Culture course engages students in an exploration of culture in both contemporary and historical contexts and develops student awareness and appreciation of cultural products, practices and perspectives.

Spanish

Spanish 1

131WLA

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

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Other:

Spanish 1 students learn to speak, understand, read, and write Spanish on a beginning level. Upon successfully completing this course, students communicate about the alphabet, numbers, the calendar, greetings, themselves, their daily routine, family, and food. Students write complete sentences with correct verb forms in Spanish and learn about cultures and customs through readings, videos, and supplementary exercises. Students gain the ability and confidence to communicate in Spanish at a beginning level.

Spanish 2 (College Spanish 122) 231WLA

LEARNING OPTIONS



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

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Successful completion of Spanish 1
Other: Students must complete 2 years of th

Students must complete 2 years of the same World Language to fulfill Washington state public 4-year college/university admission requirements. Students have the option of earning college credit through EvCC. See the Learning Options for Students section on page 18 for more information

about the College in the High School program.

Spanish 2 students will continue to study speaking, understanding, reading, and writing in Spanish. Upon successfully completing this course, students are able to further communicate about their lives and activities in Spanish. Students are able to write short paragraphs with complex sentences in the present, past, and immediate future. Students are encouraged to use

language skills to effectively communicate. The cultures of many Spanish speaking areas throughout the world are studied through the use of supplementary materials.

Spanish 3 (College Spanish 123) 331WLA

LEARNING OPTIONS



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

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Spanish 2

Other: Students have the option of earning college credit

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

Students enhance language skills (speaking, understanding, reading, and writing) in Spanish and broaden cultural knowledge about Spanish speaking areas of the world. The course hones reading and writing skills to guide students through college-level texts. Students write compositions on a variety of topics and improve conversational abilities by practicing speaking about various topics such as food, family, places, and activities and by participating in songs and language games. Students are expected to use Spanish as primary language in the classroom.

Spanish 4 (College Spanish 221/222)

431WI A

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Spanish 3

Other: Students have the option of earning college credit

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

Spanish 4 students develop the skills of reading, writing, speaking, and listening to communicate general ideas in Spanish and understand the cultural context of the language. The course hones reading and writing skills to guide students through college-level texts, and students write compositions on a variety of topics. At this level, an emphasis is placed on communicative skills. Students are expected to use Spanish as primary language in the classroom.

AP Spanish Language and Culture 491WLA

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: No prerequisites; however, students are typically in

their fourth year of high school–level study. In the case of native or heritage speakers, there may be a different course of study leading to this course.

Other: Throughout the term, students prepare for the

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

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. The AP Spanish 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 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 and Culture 401WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Native or near-to-native Spanish speakers

with good reading and writing skills.

Other: Students who satisfactorily complete this course will

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

The AP Spanish Literature and Culture course uses a thematic approach to introduce students to representative texts (short stories, novels, poetry, and essays) from Peninsular Spanish, Latin American and United States Hispanic literature. Students continue to develop proficiencies across the full range of the modes of communication (interpersonal, presentational, and interpretive), honing their critical reading and analytical writing skills. Literature is examined within the context of its time and place, including literature from Medieval times through the 21st Century. Students reflect on the many voices and cultures present in the required readings. The course also includes a strong focus on cultural connections and comparisons, including exploration of various media (e.g., art, film, articles, and literary criticism).

Spanish for Heritage Speakers 233WLA

Location: JHS Grade Levels: 9 -12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Native or near-to-native Spanish speakers

with good reading and writing skills.

Other: Students who satisfactorily complete this

course will be well prepared for Advanced Placement Spanish as juniors or seniors.

Spanish for Heritage Speakers aims to increase literacy skills in Spanish and English through the study of social, historical, artistic, political, and literary movements in Latin America, Spain, and the United States. Students read, write, and make oral presentations. Successful students show significant progress in reading, writing, and speaking internationally accepted Spanish.

Electives



Course Options for Grades 9-12

Required Elective

- College & Career Readiness Seminar or course equivalency:
- AVID 12 (page 79)
- ☐ AP Research (page 22)
- ☐ AP U.S. Government and Politics (page 58)

Electives

- Leadership
- Advanced Leadership
- ASB Leadership
- Peer Tutor
- ☐ Teacher or Office Assistant
- ☐ Library & Information Science
- AVID (Advancement Via Individual Determination)
- ☐ AP Research (page 22)

Electives

Program Introduction and Information

Everett Public Schools Electives courses offer students learning options outside core academic subjects. Students choose courses outside mathematics, English, science, history, and world languages that help with determining career choices as well as college preparedness.

Required Elective

College & Career Readiness Seminar

GRD421/422

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 credit (required for graduation)

Credit: 0.5 CCRS credit (required for graduation)
Course Equivalency: CCRS and CTE graduation requirements

Length: One semester

Prerequisites:

Other: Course also offered online. See the Learning

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

The College and Career Readiness Seminar (CCRS) supports students in exploring, developing, and taking steps toward own post-secondary plans. In this course, students complete a High School & Beyond Plan and focus on collaborative projects focused on solving real-world problems. The course is an Everett Public Schools graduation requirement.

Electives

Leadership SER101

Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

Credit: 0.5 Elective credit

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

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: 10-12

Credit: 0.5 Elective credit

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

Prerequisites: Leadership (with a minimum grade

of C, or teacher permission)

Other: Advanced Leadership can only be taken once.

Before and after school hours are often required.

ASB card required.

Advanced Leadership is offered concurrently with Leadership.

In Advanced Leadership students build on the skills acquired in Leadership and serve as mentors for Leadership students.

ASB Leadership

301SER

Location: EHS, JHS Grade Levels: 11-12

Credit: 1.0 Elective credit (0.5 per semester)
Length: Two semesters (yearlong)

Length: Two semesters (yearlong)
Prerequisites: Must be elected ASB or class officer

(see school for details)

Other: ASB Leadership is a required class for

all elected ASB and class officers, and therefore may be repeated for credit.

ASB card required.

Elected ASB and class officers are involved in the implementation of student government and in upholding the ASB constitution. Student officers plan weekly and monthly student government meetings, establish and oversee the ASB budget, and act on behalf of the student body.

Peer Tutor

SER105/SER106

Location: CHS, EHS, JHS

Grade Levels: 9-12

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: Completion of one year of the lab science you are

registering to assist in and instructor approval

Other: Course may be repeated for credit.

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

Teacher or Office Assistant ALT915/ALT916

Location: CHS, EHS, JHS, SHS

Grade Levels: 11-12

Credit: 0.5 Elective credit per semester

Length: One or two semesters

Prerequisites: Approval required: Student attendance history,

disciplinary record, academics, and/or progress toward graduation are factors in determining the eligibility for placement as a TA/OA.

Other: Graded pass/fail only.

Students requesting TA/OA may be assigned either to classrooms or school offices. The class can be taken for a total of 1.0 credit during a high school career. PE waivers are not granted or honored for students enrolled in TA/OA during high school.

Teaching Assistants (TAs) assist teachers in a variety of ways, depending on the class setting and teacher needs. Students are expected to model good work habits within the class. Office Assistants (OAs) may work in the career center, attendance office, counseling office, main office, or other areas as needed. Students learn general office conduct and procedures and develop communication skills. Duties vary, but may include

answering telephones, filing, running errands, assisting, and greeting parents, students, and the public. Regular attendance and dependability are expected, and all TAs and OAs are required to sign a confidentiality agreement.

AVID (Advancement Via Individual Determination)

See codes below

for grade 9 - 151ALT for grade 11 - 351ALT for grade 10 - 251ALT for grade 12 - 455ALT

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	
AVID 12	455ALT	79
AP Research	Varies	22
AP U.S. Government and Politics	591SOC	58

English Learners (ELs)



Course Options for Grades 9-12

English Learners (ELs)

- English Acquisition
- Transitional English
- ☐ Composition & Literature
- Advanced Composition Literature

English Learners (ELs)

Program Introduction and Information

Everett Public Schools English Learners (ELs) courses are limited to speakers of other languages who are not proficient in English. Speakers of other languages who come to Everett Public Schools from abroad as well as from other schools are required to take an entrance proficiency test. Students who score below a proficient level on the entrance assessment are required to be enrolled in a minimum of one EL English class per semester until the state standard for English proficiency is achieved. EL students complete the majority of required courses through accommodations in the mainstream program.

English Acquisition

011ENG

Composition & Literature

015ENG

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 English Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisite: 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 curricula implemented are Visions and Rosetta Stone. The class may be repeated for an elective credit.

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: Enrollment is determined by EL placement score.

Other: Course is offered in a two-period block with

Course is offered in a two-period block with a general education English course.

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.

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 English Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisite: 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.

As a continuation of the development of the reading, writing, speaking, and listening skills learned in Transitional English, this course focuses on improving student grammar and reading comprehension. Literature-based approaches to teaching grammar are used. Reading strategies for improved comprehension are explicitly taught. Writing paragraphs and multi-paragraph essays for a variety of purposes is emphasized. The curricula implemented are Visions B, as well as Read 180. SpringBoard may also be used as curriculum.

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: 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. Ninth grade text and modified versions of supplemental materials are used, as well as SpringBoard. Students are expected to work toward standard using the district writing rubric. The modes of writing covered are compare/contrast, expository, persuasive, and argumentative. Reading comprehension strategies for understanding literary and informational texts are emphasized.

Special Education



Course Options for Grades 9-12

Adaptive Courses

- Adaptive Reading
- Adaptive WrittenLanguage
- Adaptive Mathematics
- Adaptive Academics
- Adaptive Community Access
- Adaptive Daily Living
- Adaptive PE
- Adaptive Vocational Experience

Functional Courses

- Functional Reading
- Functional Written Language
- ☐ Functional English
- Functional College & Career Readiness Seminar
- Functional Mathematics
- Functional Academics
- Functional Daily Living
- Functional Vocational Exploration

Achieve Courses

- Achieve ELA 1, 2, 3, 4
- Achieve Algebra 1
- Achieve Geometry
- Achieve Social Skills or Modified Social Skills

Modified Courses

- ☐ Modified Reading I, II
- Modified Written Language I, II, III, IV
- Modified English I, II, III, IV
- Modified Basic Mathematics
- Modified General Mathematics
- Modified Algebraic Concepts A & B
- Modified Geometry A & B
- Modified Geometry
- Modified Algebra II
- Modified Social Skills

Special Education

Program Introduction and Information

Everett Public Schools Special Education courses are available to students with Individualized Education Plans (IEPs). Schedules and classes are selected with the guidance of each student's case manager.

- ☐ **Adaptive** courses are designed for students in the Life Skills Program.
- ☐ **Functional** courses are designed for students in the ERR (Extended Resource Room) program.
- Achieve courses are designed for students in the Achieve Program.
- Modified courses are designed for Resource Room students in the program.

Adaptive Courses

Adaptive Reading

g 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 041ENG

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 credit (0.5 per semester); combined

with Adaptive Reading, may meet

English 1-4 requirements Two semesters (yearlong)

Length: Two semesters (yearlong)
Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

For students attending Life Skills programs. Based on individual goals and objectives, students develop basic writing skills required in daily life tasks.

Adaptive Mathematics

021MTH

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Mathematics credit per semester

Length: One or two semesters

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

For students attending Life Skills programs. Based on individual goals and objectives; students develop basic mathematics skills required in daily life tasks.

Adaptive Academics

011STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

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

For students attending Life Skills programs. Based on individual goals and objectives, students develop basic reading, writing, and math skills required in daily life tasks.

Adaptive Community Access

021STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

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

For students attending Life Skills programs. Based on individual goals and objectives, students develop basic skills in navigating their communities.

Adaptive Daily Living

CHS, EHS, JHS

1.0 credit (0.5 per semester)

May be repeated as needed.

Enrollment is determined by the IEP.

Two semesters (yearlong)

9-12

For students attending Life Skills programs and

addresses IEP goals and objectives related to self-

reliance, daily living tasks, leisure, and recreational

opportunities for the promotion of independent living.

031STS

Functional Written Language

Location: CHS, EHS, JHS

Grade Levels: 9-12

Length:

Credit: 1.0 credit (0.5 per semester); combined

with Functional Reading, may meet

English 1-4 requirements
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.

Adaptive PE

Location:

Credit:

Length:

Other:

Grade Levels:

Prerequisites:

PED218

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 credit (0.5 per semester)

Length: One semesters

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

This course is designed to give more attention and help to students in physical need. The students would have the opportunity to learn one-on-one or in very small groups to increase their strength and fitness fro a lifetime.

Adaptive Vocational Experience 051STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: Enrollment is determined by the IEP.
Other: May be repeated as needed.

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

Functional Courses

Functional Reading

023ENG

Location: CHS, EHS, JHS

Grade Levels: 9-12

Length:

Credit: 1.0 credit (0.5 per semester); combined

with Functional Written Language, may meet English 1-4 requirements

Two semesters (yearlong)

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

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

Functional English

See codes below

043ENG

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

Length:

Credit: 1.0 credit (0.5 per semester); combined

with Functional Written Language, may

meet English 1-4 requirements Two semesters (yearlong)

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

For students attending the extended resource program; based on students' individual goals and objectives; this class will address functional reading fluency and comprehension skills as well as functional practical writing skills to build written expression.

Functional College & Career Readiness Seminar

See codes below

Fall semester – GRD407 Spring semester – 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 meeting standard on Everett Public Schools Culminating Exhibition which includes the Reflective Letter, Self-Directed Project, and Culminating Presentation.

Functional Mathematics

023MTH

Achieve Courses

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Mathematics credit per semester

Length: One or two semesters

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

Based on individual goals and objectives, this class addresses basic practical mathematics skills such as simple calculation and calculator skills.

Functional Academics

013STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

 Credit:
 1.0 credit (0.5 per semester)

 Length:
 Two semesters (yearlong)

 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.

Achieve ELA

See codes below

Achieve ELA 1 for grade 9 — 081ENG Achieve ELA 2 for grade 10 — 083ENG Achieve ELA 3 for grade 11 — 085ENG Achieve ELA 4 for grade 12 — 087ENG

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Elective credit per semester

Length: One or two semesters

Prerequisites: Enrollment is determined by the IEP.

Other: Students continue in the program as needed to meet transitional and behavioral goals toward graduation.

Based on students' individual goals and objectives, students will develop literacy skills including phonological awareness, phonics, fluency, vocabulary, comprehension, and grammar.

Achieve Algebra 1

039MTH

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Elective credit per semester

Length: 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.

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

Achieve Geometry

041MTH

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Elective credit per semester

Length: 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.

Geometry includes the study of logical reasoning, algebraic applications, and characteristics of geometric forms. Students explore geometric relationships with a wide variety of tools including compasses, computers, and graphing calculators. Students perform constructions, measure figures, observe patterns, discuss findings, write definitions, and formulate geometric conjectures.

Achieve Social Skills

STS025/STS026

Modified English

See codes below

031MTH

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Elective credit per semester

Length: One or two semesters
Prerequisites: Enrollment is determined by the IEP.

Other: Students continue in the program as needed to meet

transitional and behavioral goals toward graduation.

Based on individual goals and objectives, instruction focuses on personal self-management and social skills to enable students to make appropriate behavioral choices.

Modified Courses

Modified Reading

See codes below

Modified Reading I - 031ENG Modified Reading II - 033ENG

Location: CHS, EHS, JHS

Grade Levels: 9-11

Credit: 1.0 English credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

Based on individual goals and objectives, students develop literacy skills including phonological awareness, phonics, fluency, vocabulary, comprehension, and grammar.

Modified Written Language See codes below

Modified Written Language I for grade 9 - 051ENG Modified Written Language II for grade 10 - 053ENG Modified Written Language III for grade 11 - 055ENG Modified Written Language IV for grade 12 - 057ENG

Location: CHS, EHS, JHS

Grade Levels: 9 - 12

Credit: 1.0 English 1 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.

Other:

Based on individual goals and objectives, students will develop writing skills geared toward writing core paragraphs, with emphasis on content, organization, style, and conventions.

Modified English I for grade 9 - 071ENG Modified English II for grade 10 - 073ENG Modified English III for grade 11 - 075ENG Modified English IV for grade 12 - 077ENG

Location: CHS, EHS, JHS, SHS

Grade Levels: 9 - 12

Credit: 1.0 English 1 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.

Other:

Based on individual goals and objectives, this course focuses on reading and writing skills to enhance student literacy.

Modified Basic Mathematics

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Mathematics credit (0.5 per semester)

Length: Two semesters (yearlong)

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

Based on individual goals and objectives, this course focuses on mathematics fundamentals such as numeration and operations involving whole numbers.

Modified General Mathematics 033MTH

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Mathematics credit (0.5 per semester)

Length: Two semesters (yearlong)

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

Based on individual goals and objectives, this course focuses on basic operations involving fractions, decimals, and percentages, and introduces graphing and geometric shapes.

Modified Algebraic Concepts

See codes below

Modified Algebraic Concepts A - 035MTH Modified Algebraic Concepts B - 037MTH

Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

Credit: 1.0 Algebra credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated once if student does not obtain a C or higher, or by teacher recommendation.

Students gain an introduction to fundamental concepts in data exploration, graphing, proportions, equations, exponents and functions, and basic geometry. The course emphasizes the steps of the problem solving process and is designed to be completed over a two-year period, A and B.

Modified Geometry

See codes below

Modified Geometry A - 051MTH Modified Geometry B - 053MTH Modified Geometry - 055MTH

Location: CHS, EHS, JHS, SHS

Grade Levels: 10-12

Credit: 1.0 Geometry credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated once if student does not obtain

a C or higher, or by teacher recommendation.

Based on individual goals and objectives, this course addresses the fundamental concepts of geometry. Course A and B are designed to be completed over a two-year period. Geometry is a full year course.

Modified Algebra 2

065MTH

Location: CHS, EHS, JHS

Grade Levels: 11-12

Credit: 1.0 Algebra II credit (0.5 per semester)

Length: Two semesters (yearlong)

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

Based on student's individual goals and objectives, this course will address the fundamental concepts of Algebra 2, integrating algebra with geometry, statistics, data analysis, functions, probability along with an emphasis on the math practices.

Modified Social Skills

STS061/STS062

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: (incorporated into academic and life skills goals)

Length: One or two semesters

Prerequisites: Enrollment is determined by the IEP.

Other: Students continue in the program as needed to meet transitional and behavioral goals toward graduation.

Instruction in this course is determined by student's IEP, social skills, and behavior goals. The focus of the course is social communication. Students learn to recognize and interpret nonverbal and contextual clues, to initiate conversations, conversational manners, to offer and ask for help, to handle pressure from peers, to express anger, to develop good study habits, to work independently, to work effectively with others, to be organized, abstract thinking skills, figurative speech, perspective taking, and to do quality work.

In-District Offerings

Automotive Introduction & Information

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

Automotive Maintenance

CTE601/CTE602

Location: CHS Grade Levels: 9-12

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

Prerequisites:

Other: Check class location.

May be limited space available.

The course is a classroom-oriented study of the major parts and systems of the automobile. Students are introduced to the theory and operation of automotive systems, consumer awareness, tool identification and use, and auto shop safety. Students are allowed limited involvement in the disassembly, inspection, and reassembly of automotive components to enhance the understanding of system construction and operation.

Automotive Technology

605CTE/CTE605

LEARNING OPTIONS



Location: CHS Grade Levels: 10-12

Credit: 1.0 CTE credit (0.5 per semester)
Length: One semester only (CTE605) or
Two semesters (yearlong) (605CTE)

Prerequisites: Successful completion of Automotive Maintenance

Other: Check class location.

May be limited space available. Course is designed for students interested

in the automotive technology field.
Students may earn college Tech Prep credit by earning a B or higher in this class.

The Automotive Technology Program prepares students for the highly technical and rewarding careers within the automotive field. As an ASE/NATEF certified program, this concentration features state-of-the-art equipment used in the automotive industry, training from industry experts, and hands-on experience with high performance vehicles equipped with the latest technologies. Advanced students in the program have opportunities to earn nationally recognized ASE certifications, as well as obtain paid internships at local dealerships.

NJROTC Introduction & Information

The Naval Junior Reserve Officer's Training Corps (NJROTC) program mission is to instill in students the values of citizenship, service to the United States, personal responsibility and leadership development, as well as our maritime heritage, and naval topics such as the fundamentals of naval operations, seamanship, oceanography and meteorology.

Naval Science 1 - NJROTC 1

103NJR

Location: EHS Grade Levels: 9-12

Credit: 1.0 CTE or Elective credit (0.5 per semester)
Course Equivalent: CTE and Elective graduation requirements

Length: Two semesters (yearlong)

Prerequisites:

Other: Check class location.

Introduces students to the meaning of citizenship, the elements of leadership, and the value of scholarship in attaining life goals; promote an awareness of the importance of a healthy lifestyle, including physical fitness, a proper diet, and controlling stress; drug awareness; provide the principles of health and first aid, geography and survival skills and an over view of Naval ships and aircraft.

Naval Science 2 - NJROTC 2

203NJR

Location: EHS Grade Levels: 10-12

Credit: 1.0 CTE or Elective credit (0.5 per semester)
Course Equivalent: CTE and Elective graduation requirements

Length: Two semesters (yearlong)
Prerequisites: Completion of NJROTC 1
Other: Check class location.

To build on the general introduction provided in Naval Science 1, to further develop the traits of citizenship and leadership, and to introduce cadets to the technical areas of naval science and role of the U.S. Navy in maritime history and vital importance of the world's oceans to the continued well-being of the United States.

Naval Science 3 - NJROTC 3

303NJR

Location: EHS Grade Levels: 11-12

Credit: 1.0 CTE and Social Studies credit (0.5 per semester)
Course Equivalent: CTE 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

403NJR

Location: EHS Grade Levels: 12

Credit: 1.0 CTE or Elective credit (0.5 per semester)
Course Equivalent: CTE and Elective 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 or mentored/guided in their preparation for life after high school to include college preparation, scholarship applications, and the variety of choices that are available to them.

Sno-Isle Tech Skills Center



What is Sno-Isle Tech?

Sno-Isle Tech is a public school that prepares high school students to be successful in a high-tech work force and/or go on to further education and training. Students from 14 area school districts come together in one location to learn in state-of-the-art classroom environments.

Sno-Isle Tech currently offers 22 courses in five different career pathways: Information Technology; Business, Marketing & Management; Human Services; Science & Health; and Trade & Industry.

http://snoisletech.com/

Who is eligible to attend Sno-Isle Tech?

- Juniors and seniors from member school districts in Snohomish and Island counties.
- Anyone age 16-20 who has not received a high school diploma.
- ☐ Anyone age 16-20 who has earned a GED.
- ☐ Students interested in attending Sno-Isle Tech should have a good attendance record at their high school.
- Students should give careful consideration to their degree of interest in making a commitment to a particular program as programs are a one or two-year commitment.

How do Everett Public Schools students apply for admission?

- Application to Sno-Isle Tech is made in the early spring of each year for entrance into fall classes. Beginning in February, students may apply online or application forms are also available in the high school Career Centers.
- Students take completed application paperwork to the Everett Public Schools Career Center specialists, who forward applications to Sno-Isle Tech along with a most recent transcript.

- 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, and 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 Tech Prep (college) credit or a waiver of some learning requirements in a variety of college classes. Anyone planning to receive Tech Prep 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.

Most courses have the option of elective credit. However, a course that has no "X" in any subject column is available for "Elective" credit only. Course equivalencies have an "X" in every column for which credit is available.

Course equivalencies will have an "X" in the column of every gaduation requirement the course fulfills. See page 10 for more information.

If a course has an "X" in two subject area columns, but is not a course equivalency, the course will satisfy one or the other, but **not** both of the subject areas.

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

					Type of Credit Awarded									
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Art	Other	Course Equiv	Quant
24	CTE201	Accounting I	9-12	.5	Χ									Х
24	CTE205	Accounting II	9-12	.5	Χ									X
85	039MTH	Acheive Algebra 1 (IEP)	9-12	.5 or 1.0			Х							
85	081ENG, 083ENG 085ENG, 087ENG	Achieve ELA (IEP)	9-12	.5 or 1.0		Х								
85	041MTH	Achieve Geometry (IEP)	9-12	.5 or 1.0			Х							
86	STS025/026	Achieve Social Skills (IEP)	9-12	.5 or 1.0								Elective		
83	011STS	Adaptive Academics (IEP)	9-12	1.0								Elective		
83	021STS	Adaptive Community Access (IEP)	9-12	1.0								Elective		
84	031STS	Adaptive Daily Living (IEP)	9-12	1.0								Elective		
83	021MTH	Adaptive Mathematics (IEP)	9-12	1.0			Х							χ
84	PED218	Adaptive PE (IEP)	9-12	1.0				Х						
83	021ENG	Adaptive Reading (IEP)	9-12	1.0		Х								
84	051STS	Adaptive Vocational Experience (IEP)	9-12	1.0								Elective		
83	041ENG	Adaptive Written Language (IEP)	9-12	1.0		Χ								
46	PED309/310	Advanced Cardio & Core Training	9-12	.5				Х						
81	ENG017/018	Advanced Composition/Literature (ELs)	9-12	.5 or 1.0								Elective		
47	PED341/342	Advanced Court Sports	3-12	.5				Х				Elective		
65	FAA205/206	Advanced Drama	10-12	.5 or 1.0							Х			
64	FAA183	Advanced Glass Art	11-12	.5							Х	Elective		
39	ENG517/518	Advanced Journalism	9-12	.5 or 1.0								Elective		
78	SER201/202	Advanced Leadership	10-12	.5								Elective		
48	PED331/332	Advanced Team Sports	11-12	.5 or 1.0				χ						
49	PED311/312	Advanced Weight Training	10-12	.5 or 1.0				χ						
41	101MTH	Algebra 1	9-12	1.0			Х							Х

					Type of Credit Awarded									
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
42	301MTH	Algebra 2/Trigonometry	9-12	1.0			Х							Х
42	351MTH	Algebra 2/Trigonometry Honors	9-11	1.0			Х							Х
52	273SCI	Anatomy & Physiology	11-12	1.0	Х				Х				χ	Х
52	291SCI	AP Biology	11-12	1.0					Х					Х
43	591MTH	AP Calculus AB	9-12	1.0			Х							Х
43	593MTH	AP Calculus BC	10-12	1.0			Х							Х
53	391SCI	AP Chemistry	11-12	1.0					Х					Х
26	337CTE	AP Computer Science A	10-12	1.0	Х				Х				Χ	Х
26	481CTE	AP Computer Science Principles	9-12	1.0	Х				Х				Χ	Х
37	391ENG	AP English Language	11-12	1.0										
37	491ENG	AP English Literature	12	1.0										
53	593SCI	AP Environmental Science	11-12	1.0	Х				Х				χ	Х
73	417WLA	AP French Language Culture	9-12	1.0								Elective		
74	427WLA	AP German Language Culture	9-12	1.0								Elective		
59	691SOC	AP Human Geography	9-12	1.0						Χ				
25	495CTE	AP Macroeconomics	11-12	1.0	Х					Х			Х	Х
25	493CTE	AP Microeconomics	10-12	1.0	Х					Х			Χ	Х
54	491SCI	AP Physics I	10-12	1.0					Х					Х
59	693SOC	AP Psychology	11-12	1.0	Х					Х			Х	
22	563CTE	AP Research — Elective	11-12	1.0	Х							CCRS+Elec	Х	
22	551CTE	AP Research — English	11-12	1.0	Х							CCRS	Χ	
22	561CTE	AP Research — Fine Arts Research	11-12	1.0	Х						Х	CCRS	Χ	
22	555CTE	AP Research – Mathematics	11-12	1.0	Х		Х					CCRS	Х	
22	557CTE	AP Research – Science	11-12	1.0	Х				Х			CCRS	Х	
22	553CTE	AP Research — Social Studies	11-12	1.0	Х					Х		CCRS	χ	
22	363CTE	AP Seminar	10-11	1.0	X	X	depend	ing on	ency will be student's gi s completed	rade level a			Χ	
76	491WLA	AP Spanish Language & Culture	10-12	1.0								Elective		
76	401WLA	AP Spanish Literature & Culture	10-12	1.0								Elective		
44	691MTH	AP Statistics	10-12	1.0			Х							Х
64	391CTE	AP Studio Art 2-D Design	10-12	1.0	Х						Х		Χ	
64	393CTE	AP Studio Art 3-D Design	10-12	1.0	Х						Х		Χ	
58	591SOC	AP U.S. Government and Politics	11-12	1.0						Х		CCRS	Χ	
58	391SOC	AP U.S. History	11-12	1.0						Х				
57	291SOC	AP World History	10-12	1.0						Χ				
64	FAA231	Art Peer Tutor	9-12	.5							Х			
78	301SER	ASB Leadership	9-12	1.0								Elective		
52	501SCI	Astronomy and Aerospace Engineering	11-12	1.0					Х					Х
88	CTE601/602	Automotive Maintenance (CHS)	9-12	.5	X									
88	605CTE/CTE605	Automotive Technology (CHS)	10-12	.5 or 1.0	Х									
79	151ALT	AVID 9	9	1.0								Elective		
79	251ALT	AVID 10	10	1.0								Elective		
79	351ALT	AVID 11	11	1.0								Elective		
79	455ALT	AVID 12	12	1.0								CCRS		
66	FAA329	Bass Guitar	9-12	.5							X	Elective		
64	FAA201	Beginning Drama	9-12	.5							Х			

					Type of Credit Awarded									
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
63	FAA181	Beginning Glass Art	9-12	.5							Х			
70	357FAA	Beginning Jazz Ensemble (Jazz 1)	9-12	1.0							Х			
51	201SCI	Biology	9-12	1.0					Х					Х
		Biology AP – see AP Biology												
52	251SCI	Biology Honors	9-12	1.0					Х					Х
53	407SCI	Biotechnology	11-12	1.0	χ				Х				Х	Х
42	315MTH	Bridge to College Mathematics	12	1.0			Χ							Х
24	CTE209	Business Law	9-12	.5	χ									
43	501MTH	Calculus	9-12	1.0			Х							Х
46	PED209/210	Cardio & Core Training	9-12	.5 or 1.0				Χ						
32	CTE515	Career Choices	11-12	.5	χ									
62	FAA131	Cartooning 1	9-12	.5							Х			
63	FAA137	Cartooning 2	9-12	.5							Х			
63	FAA121	Ceramics 1	9-12	.5							Х			
63	FAA125/126	Ceramics 2	10-12	.5 or 1.0							Х			
53	301SCI	Chemistry	10-12	1.0					Х					Х
		Chemistry AP – see AP Chemistry												
30	CTE125	Child Development	9-12	.5	χ									
72	141WLA	Chinese 1	9-12	1.0								Elective		
72	241WLA	Chinese 2	10-12	1.0								Elective		
72	341WLA	Chinese 3	11-12	1.0								Elective		
72	441WLA	Chinese 4	12	1.0								Elective		
		Choir - see Concert Choir, Men's Voca Women's Select Ensemble, Sympho												
38	ENG541	Cinema Visions	9-12	.5								Elective		
78	GRD421/422	College & Career Readiness Seminar (CCRS)	11-12	.5	Х							CCRS	Х	
81	015ENG	Composition/Literature (ELs)	9-12	1.0								Elective		
27	CTE225	Computer Applications	9-12	.5	χ									Х
27	340CTE	Computer Programming 3	10-12	1.0	χ									X
27	CTE519	Computer Science & Information Technology Internship	10-12	.5	Х									
68	351FAA	Concert Band	9	1.0							Х			
67	401FAA	Concert Choir	9-12	1.0							Х			
68	363FAA	Concert Orchestra	9-12	1.0							Х			
38	ENG524	Contemporary Authors	9-12	.5								Elective		
58	S0C411	Contemporary Global Issues	11-12	.5						Χ				
51	103SCI	Coordinated Science	9	1.0	Χ				Х				Χ	Х
51	153SCI	Coordinated Science Honors	9	1.0	Χ				Х				Χ	Х
47	PED241/242	Court Sports	9-12	.5				Χ						
38	ENG511	Creative Writing I	9-12	.5								Elective		
38	ENG513	Creative Writing II	9-12	.5								Elective		
31	CTE321	Digital Photography I	9-12	.5	χ						Х		Χ	
31	CTE361/362	Digital Photography II	9-12	.5 or 1.0	χ						Х		Χ	
		Drama — see Beg Drama, Intermedi Drama	ate Drama, a	nd Advanced										
65	FAA215/216	Drama Improvisation	9-12	.5 or 1.0							Х			
63	FAA111	Drawing & Painting 1	9-12	.5							Х			

						Type of Credit Awarded								
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
63	FAA113/114	Drawing & Painting 2	10-12	.5 or 1.0							Х		-	
24	CTE215	Economics	9-12	.5	Х									Х
		ELs — see English Acquisition, Transi Composition/Literature, and Advanced Composition/Literature												
28	375CTE	Engineer Your World	9-12	1.0	X									Х
35	101ENG	English 1	9	1.0		Χ								
35	151ENG	English 1 Honors	9	1.0		Х								
35	201ENG	English 2	9-10	1.0		Χ								
36	251ENG	English 2 Honors	9-10	1.0		Χ								
36	301ENG	English 3	10-11	1.0		Χ								
		English 3 AP — see AP English Langu	ıage											
36	351ENG	English 3 Honors	10-11	1.0		Χ								
36	401ENG	English 4	11-12	1.0		Х								
		English 4 AP — see AP English Litera	ture											
38	461ENG	English 4 EvCC	12	1.0		Х								
		English 4 UW – see UW English												
81	011ENG	English Acquisition (ELs)	9-12	1.0								Elective		
54	533SCI	Environmental Systems Design	10-12	1.0	Х				Х				Χ	Х
26	CTE227	Exploring Computer Science	9-11	.5	Х									Х
28	CTE110	Family Health	9-12	.5	Х							Health	Х	
47	PED351	Flexibility and Fitness I	9-12	.5				Х						
47	PED353/354	Flexibility and Fitness II	9-12	.5				Х						
47	PED357/358	Flexibility and Fitness III	9-12	.5				Х						
		Food & Nutrition see Nutrition												
72	111WLA	French 1	9-12	1.0								Elective		
73	211WLA	French 2	10-12	1.0								Elective		
73	311WLA	French 3	11-12	1.0								Elective		
73	411WLA	French 4	12	1.0								Elective		
		French AP — see AP French Languag												
85	013STS	Functional Academics (IEP)	9-12	1.0								Elective		
84	GRD407/408	Functional College & Career Readiness Seminar	12	.5								CCRS		
85	033STS	Functional Daily Living (IEP)	9-12	1.0								Elective		
84	061ENG, 063ENG, 065ENG, 067ENG	Functional English (IEP)	9-12	1.0		Х								
85	023MTH	Functional Mathematics (IEP)	9-12	1.0			Х							Х
84	023ENG	Functional Reading (IEP)	9-12	1.0		χ								
85	053STS	Functional Vocational Exploration (IEP)	9-12	1.0								Elective		
84	043ENG	Functional Written Language (IEP)	9-12	1.0		χ								
41	201MTH	Geometry	9-12	1.0			Х							Х
41	251MTH	Geometry Honors	9-12	1.0			Х							Х
74	121WLA	German 1	9-12	1.0								Elective		
74	221WLA	German 2	10-12	1.0								Elective		
74	321WLA	German 3	11-12	1.0								Elective		
74	421WLA	German 4	12	1.0								Elective		
		German AP — see AP German Langu												
		Glass Art — see Beginning or Advandart												

Type of Credit Awarded

					Type of Credit Awarded									
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
58	S0C501	Government	12	.5						Χ				
		Government AP – see AP U.S. Gover	nment/Politi	cs										
30	CTE323	Graphic Design I	9-12	.5	Х						χ		Х	
31	CTE357	Graphic Design II	9-12	.5	Χ						χ		Χ	
31	CTE359	Graphic Design III	10-12	.5	Χ						χ		Χ	
		Graphic Design Introduction — see I	ntro Graphic	Design										
66	FAA321	Guitar 1	9-12	.5							χ			
66	FAA323/324	Guitar 2	9-12	.5 or 1.0							χ			
66	FAA327/328	Guitar 3	9-12	.5							χ			
		Health — see Family Health												
69	343FAA	Honors Wind Ensemble	10-12	1.0							χ			
59	S0C101	iGeography	9-12	.5						χ				
		Improvisational — see Drama Impro												
29	CTE105	Independent Living	11-12	.5	Х									
64	FAA203/204	Intermediate Drama	9-12	.5 or 1.0							χ			
62	FAA101	Introduction to Art	9-12	.5							Х			
62	FAA107	Introduction to Art: Ceramics	9-12	.5							Х			
62	FAA117	Introduction to Art: Design	9-12	.5							Х			
	IAATI7	Introduction to Art: Design	J-12	.5							Λ			
62	FAA115	Painting	9-12	.5							Х			
30	CTE353	Introduction to Graphic Design	9-12	.5	Х						Х		Х	
29	CTE159	Introduction to Sports Medicine	9-12	.5	X				Х				Χ	Х
48	PED211/212	Introduction to Weight Training	9-12	.5				X						
		Jazz Band – see Beginning Jazz Ens	emble or Jazz	Ensemble										
67	407FAA	Jazz Choir	9-12	1.0							Χ			
70	359FAA	Jazz Ensemble (Jazz 2)	10-12	1.0							Χ			
39	ENG515	Journalism	9-12	.5								Elective		
		Journalism Advanced — see Advance	ed Journalisr	n										
78	SER101	Leadership	10-12	.5								Elective		
		Leadership Advanced — see Advance	ed Leadership)										
79	ENG531/532	Library & Information Science	10-12	.5 or 1.0								Elective		
47	PED221/222	Lifetime Sports	10-12	.5 or 1.0				Χ						
69	FAA353	Marching Band	10-12	1.0				Χ			χ		Χ	
25	255CTE	Marketing I	9-12	1.0	Х									
25	257CTE	Marketing II	10-12	1.0	Х									
26	265CTE	Marketing III — School Store	10-12	1.0	Х									
68	413FAA	Men's Vocal Ensemble	9-12	1.0							χ			
87	035MTH	Modified Algebraic Concepts A (IEP)	9-12	1.0			Х							Х
87	037MTH	Modified Algebraic Concepts B (IEP)	9-12	1.0			Х							Х
87	065MTH	Modified Algebra 2	11-12	1.0			χ							Х
86	031MTH	Modified Basic Mathematics (IEP)	9-12	1.0			Х							X
86	071ENG	Modified English I (IEP)	9	1.0		Χ								_
86	073ENG	Modified English II (IEP)	10	1.0		X								
86	075ENG	Modified English III (IEP)	11	1.0		X								
86	077ENG	Modified English IV (IEP)	12	1.0		Х						CCRS		
		Modified General Mathematics				^						COLO		
86	033MTH	(IEP)	9-12	1.0			Х							Х

					Type of Credit Awarded									
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
87	055MTH	Modified Geometry	9-12	1.0			Х							Х
87	051MTH	Modified Geometry A (IEP)	10-12	1.0			Х							Х
87	053MTH	Modified Geometry B (IEP)	10-12	1.0			Х							Х
86	031ENG	Modified Reading I (IEP)	9-11	1.0		Х								
86	033ENG	Modified Reading II (IEP)	9-11	1.0		Χ								
87	STS061/062	Modified Social Skills (IEP)	9-12	.5 or 1.0								Elective		
86	051ENG	Modified Written Language I (IEP)	9	1.0		Х								
86	053ENG	Modified Written Language II (IEP)	10	1.0		Χ								
86	055ENG	Modified Written Language III (IEP)	11	1.0		Х								
86	057ENG	Modified Written Language IV (IEP)	12	1.0		Х								
65	FAA371/372	Music Studio I	9-12	.5 or 1.0							Х			
66	FAA373/374	Music Studio II	9-12	.5 or 1.0							Х			
39	ENG523	Myth & Legend	9-12	.5								Elective		
88	103NJR	Naval Science 1- NJROTC 1 (EHS)	9-12	1.0	Х			Х					Х	
88	203NJR	Naval Science 2 - NJROTC 2 (EHS)	10-12	1.0	X			X					Χ	
89	303NJR	Naval Science 3 - NJROTC 3 (EHS)	11-12	1.0	X					Х			Χ	
89	403NJR	Naval Science 4 - NJROTC 4 (EHS)	12	1.0	X			Х					Х	
30	CTE115	Nutrition I	9-12	.5	Х									
30	CTE120	Nutrition II	9-12	.5	Χ									
54	SCI211	Oceanography	10-12	.5					Х					Х
		Office Assistant – see TA / OA												
46	PED101	Physical Education 1	9-12	.5				X						
48	PED217/246	PE Peer Tutor	10-12	.5 or 1.0				Х						
79	SER105/106	Peer Tutor	9-12	.5 or 1.0								Elective		
69	331FAA	Percussion Ensemble	10-12	1.0							Х			
		Photography — see Digital Photo												
59	S0C630	Philosophy	11-12	.5						X				
54	471SCI	Physics by Design	10-12	1.0	Х				Х				Х	Х
		Physics AP — see AP Physics												
66	FAA311	Piano Lab 1	9-12	.5							Х			
67	FAA313/314	Piano Lab 2	9-12	.5 or 1.0							Х			
42	401MTH	Precalculus	9-12	1.0			Х							Х
28	CTE191	Principles of Manufacturing 1	9-12	.5			Х							
28	CTE291	Principles of Manufacturing 2	9-12	.5			X							
59	SOC610	Psychology	11-12	.5						Х				
		Psychology AP – see AP Psychology												
		Psychology UW – see UW Psycholog	·											
32	240CTE	Publications I	9-12	1.0	Х									
32	245CTE	Publications II	10-12	1.0	Х									
32	250CTE	Publications III	11-12	1.0	Х									
54	307SCI	Robotics Technology	9-12	1.0	Х				Х				Χ	Х
		School Store — see Marketing III												
55	SCI903/904	Science Lab Assistant	11-12	.5								Elective		
		Senior Seminar — see College & Care	er Readiness	Seminar										
60	S0C620	Sociology	10-12	.5						Χ				

					Type of Credit Awarded									
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
75	131WLA	Spanish 1	9-12	1.0								Elective	<u> </u>	
75	231WLA	Spanish 2	10-12	1.0								Elective		
75	331WLA	Spanish 3	11-12	1.0								Elective		
75	431WLA	Spanish 4	12	1.0								Elective		
		Spanish AP — see AP Spanish Langu	age & Cultur	or AP Spani	sh Litera	ture & Cultu	ıre							
76	233WLA	Spanish for Heritage Speakers	9-12	1.0								Elective		
39	ENG501	Speech EvCC	9-12	.5								Elective		
29	CTE166/176	Sports Medicine I, plus Internship	10-12	.5 and .5	χ				Х				Χ	Х
29	CTE170/176	Sports Medicine II, plus Internship	10-12	.5 and .5	χ				Х				Х	Х
		Sports Medicine Introduction — see Medicine	Introduction	to Sports										
48	PED215	Sports Performance	10-12	.5				χ						
43	601MTH	Statistics	10-12	1.0			χ							Х
		Student Newspaper — see Journalism	n											
69	355FAA	Symphonic Band	10-12	1.0							Х			
67	403FAA	Symphonic Choir	11-12	1.0							Χ			
68	463FAA	Symphonic Orchestra	9-12	1.0							Χ			
79	ALT915/916	TA/OA	11-12	.5 or 1.0								Elective		
		Teacher Assistant — see TA/OA												
48	PED231/232	Team Sports	10-12	.5				Χ						
65	207FAA	Technical Theatre I	9-12	1.0							Χ			
65	FAA209/210	Technical Theatre II	10-12	.5 or 1.0							Χ			
65	FAA211/212	Technical Theatre III	10-12	.5 or 1.0							Χ			
81	013ENG	Transitional English (ELs)	9-12	1.0								Elective		
68	415FAA	Treble Choir	9-12	1.0							Χ			
57	301SOC	U.S. History	11-12	1.0						X				
		U.S. History AP – see AP U.S. History	1											
37	463ENG	UW English General	12	1.0		X								
37	465ENG	UW English Humanities	12	1.0		Х								
60	695SOC	UW Psychology	11-12	1.0						X				
27	CTE347	Video Game Design	9-12	.5	χ									
31	301CTE	Video Production I	9-12	1.0	χ									
32	304CTE	Video Production II	10-12	1.0	χ									
32	307CTE	Video Production III	11-12	1.0	Χ									
48	PED201/202	Walking	10-12	.5 or 1.0				Χ						
60	SOC401	Washington State History	10-12	.5						χ				
28	CTE345	Web Design	9-12	.5	Χ									
48	PED213/214	Weight Training	10-12	.5 or 1.0				Χ						
69	341FAA	Wind Ensemble	9-12	1.0							Χ			
68	417FAA	Women's Select Ensemble	10-12	1.0							Х			
33	CTE501/502	Worksite Learning Experience	11-12	.5 or 1.0	χ									
33	CTE505	Worksite Learning Internship	11-12	.5	Χ									
33	CTE509	Worksite Learning Volunteer	11-12	.5	Χ									
57	201SOC	World History	10-12	1.0						Х				
		World History AP – see AP World His	story											
		Yearbook — see Publications												
49	PED216/245	Yoga Core Training	9-12	.5 or 1.0				Χ			_			





Everett Public Schools

3900 Broadway • Everett, WA 98201 (425) 385-4000 • www.everettsd.org

The district shall provide equal educational opportunity and treatment for all students in all aspects of the academic and activities program without regard to race, color, national origin, creed, religion, sex, sexual orientation, gender expression, gender identity, veteran or military status, the presence of any physical, sensory or mental disability or the use of a trained dog guide or service animal by a student with a disability.

Designated to handle inquiries about nondiscrimination policies are:

Affirmative Action Office – Carol Stolz, cstolz@everettsd.org, 425-385-4106 Title IX Officer – Randi Seaberg, rseaberg@everettsd.org, 425-385-4104 504 Coordinator – Becky Ballbach, rballbach@everettsd.org, 425-385-4063 ADA Coordinator – Becky Clifford, rclifford@everettsd.org, 425-385-5250