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A Message from the Superintendent

Dear Future Everett Public Schools Graduate,

The following Everett Public Schools high school course catalog is an essential and helpful tool designed to assist you in making informed educational decisions in preparation for your future. Our teachers and staff work hard to provide each student with challenging and meaningful experiences while teaching skills that prepare students for post-high school options. The variety of courses described in this course catalog allow you to create the four-year program that works best for you. Use this guide as a continued resource as you prepare for the next school year and beyond.

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

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

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

We wish you success as you make the most of the opportunities available at Everett Public Schools.

All the best,

Dr. Ian B. Saltzman, Superintendent



Cascade High School

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

Cascade High School Counseling Office 425-385-6010

Everett High School

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

Everett High School Counseling Office 425-385-4410

Henry M. Jackson High School

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

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

Sequoia High School

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

Sequoia High School Counseling Office 425-385-5100

High School Online Options

www.everettsd.org/onlinehigh OnlineHS@everettsd.org 425-385-5100

Graduation Requirements & Information

Graduation Requirements

- ☐ Students must earn a total of 24 credits to graduate from Everett Public Schools.
- ☐ The courses students take are based on the requirements below and determined by the individual High School and Beyond Plan.
- ☐ Each semester-long class completed with a passing grade equals one-half (0.5) credit.
- ☐ A maximum of 1.0 total credit of Teacher Assistant or Office Assistant may be counted toward graduation requirements.
- ☐ Students must meet a mathematics-based quantitative course requirement during their senior year. If a student completes a higher-level math course prior to senior year, the student may be exempt from the senior-year quantitative course requirement.

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

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

District policy 2410 (High School Graduation Requirements) can be found at: https://docushare.everett.k12.wa.us/docushare/dsweb/Get/Document-412/2410%20High%20School%20Graduation%20Requirements.pdf. Washington State graduation requirements from the Office of the Superintendent for Public Instruction can be found at: http://www.k12.wa.us/GraduationRequirements.



How do the 24 credit graduation requirements add up?



17

3

4

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)

- 4 English
- 3 Ma
- 3 Science

3 Social Studies

Career and

- Health and
 - 1 Arts
- World Language
 OR
 PPR Course

Elective Credits

Technical Education

4 Electives, including district-required College & Career Readiness Seminar

24 CREDITS

College and Career Ready graduation requirements



Graduation Checklist

Use the Naviance Course Planner tool to identify the necessary courses that support post-secondary interests and meet graduation requirements as identified in the High School and Beyond Plan.

Subject	Credits	Course Choices CREDITS					
		1.0	1.0 Pre-AP English 1				
Footish	4.0	1.0	☐ Pre-AP English 2 (or equivalent)				
English	4.0	1.0	☐ English 3 (or equivalent)				
		1.0	☐ English 4 (or equivalent)				
	3.0	1.0	☐ Algebraic Concepts: HS Math Year 1				
Mathematics		1.0	☐ Geometry in Application: HS Math Year 2				
maticinates		1.0	☐ Option A (Advanced Algebraic Concepts)	□ Option A (Advanced Algebraic Concepts) □ Option B (One year of caree third-year mathematics cours			
		1.0	☐ Biology & the Environment or AP Environment	nmen	tal Science		
Science	3.0	1.0	☐ Physics in the Universe or AP Physics 1				
		1.0	☐ Chemistry in the Earth System or third-y	year sc	ience course		
Senior Quantitative	Non- Credit	0	One year of algebra-based mathematics*See exception on page 3	s or sci	ence course taken in senior year		
		1.0	☐ World History (or equivalent)				
		1.0	☐ United States History (or equivalent)				
Social Studies	3.0	0.5	☐ Civics (or equivalent)				
		0.5	☐ Social Studies Elective				
		0	☐ Washington State History, "MET" non-credit requirement				
		2.0	Option A: Two years of Visual & Performing		☐ Option B: One year of Visual & Per-		
Visual & Performing Arts	2.0		Arts		forming Arts and one year of career-related elective (PPR)		
Health and Fitness	3.0	0.5	☐ Family Health				
nearth and Fitness	2.0	1.5	☐ Physical Education				
Career and Technical	1.0	0.5	☐ Career and Technical Education				
Education	1.0	0.5	☐ Career and Technical Education				
World Languages	2.0	2.0	Option A: Two years of World Language: *Colleges prefer two years of same languag		Option B: Two years of career-related electives (PPR)		
College and Career	0.5	0.5	☐ College and Career Readiness Seminar (CCRS)	or equivalent		
Readiness Seminar 0.5							
		0.5	☐ Elective #1	0.5	☐ Elective #5		
Electives	3.5	0.5	☐ Elective #2	0.5	☐ Elective #6		
LICCUITCS	3.3	0.5	☐ Elective #3	0.5	☐ Elective #7		
		0.5	☐ Elective #4				
Total Daminal Cualita	24.0	Grad	Graduation Pathway: ■ English Language Arts and ■ Mathematics or				
Total Required Credits	24.0	*See following page for Graduation Pathway details					
		500	Tonowing page for diadadion ratifically a	Clin			



GRADUATION PATHWAYS

Students must meet one math and one English Language Arts (ELA) Graduation Pathway as defined in the High School and Beyond Plan.

MATH PATHWAY

ELA PATHWAY

State Assessment Math Pathway

Meet standard on the math SBA (minimum score: 2595) or meet standard on math WA-AIM (minimum score: 103)



State Assessment ELA Pathway

Meet standard on the ELA SBA (minimum score: 2548) or meet standard on the ELA WA-AIM (minimum score: 104)

Dual Credit Math Pathway

Complete and qualify for college credit in a year-long dual credit math course:

- Calculus
- Intro to Data Science
- Precalculus
- Running Start Math class (100-level or above)
- Statistics



Complete and qualify for college credit in a year-long dual credit ELA course:

- English 4
- Running Start English class (100-level or above)
- UW English Comp: General
- UW English Comp: Humanities
- UW English Comp: Literary

Advanced Placement Math Pathway

Earn a C+ or higher in both semesters of a qualifying Advanced Placement (AP) math course OR score a 3 or higher on a qualifying AP math exam:

- AP Calculus AB or BC
- AP Computer Science A
- AP Computer Science Principles
- AP Statistics

Advanced Placement ELA Pathway

Earn a C+ or higher in both semesters of a qualifying Advanced Placement (AP) ELA course OR score a 3 or higher on a qualifying AP ELA exam:

- AP English Lang & Comp
- AP English Lit & Comp
- AP Macroeconomics
- AP Microeconomics
- AP Psychology
- AP US Gov & Politics
- AP US History
- AP World History

Transition Course Math Pathway

Earn transition course credit in Bridge to College Math

SAT/ACT Math Pathway

Meet standard on the SAT (430) or ACT (16) in math



SAT/ACT ELA Pathway

Meet standard on the SAT (410) or ACT (14) in reading, writing, or English

Performance-based Math Pathway

Meet state requirements and demonstrate math learning standards



Performance-based ELA Pathway

Meet state requirements and demonstrate ELA learning standards

ASVAB Pathway

Meet standard on the Armed Services Vocational Aptitude Battery (ASVAB) (minimum AFQT: 31) This pathway meets both math and ELA graduation pathways



Career Technical Education (CTE) Pathway

Complete a qualifying sequence of career and technical education (CTE) courses This pathway meets both math and ELA requirements

Must earn 2.0 credits in one of the following pathways:

- Agriculture Education & Science
- · Business & Marketing
- Family & Consumer Sciences
- · Health Sciences
- · Skilled & Technical Sciences
- Skill Center Programs (Sno-Isle Tech, Regional Apprenticeship Program (RAP))
- STEM



See page 22 for CTE Pathways

Learning Management System (LMS)

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

Grading & GPA Calculation

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

\mathbf{A}	4.0	C +	2.3
A –	3.7	\mathbf{C}	2.0
\mathbf{B} +	3.3	C -	1.7
В	3.0	\mathbf{D} +	1.3
B –	2.7	D	1.0
F	o.o is calcu	lated into the	GPA for this failing grade

P — Indicates a passing grade and credit is awarded, but not calculated into the GPA.

I — Indicates an incomplete grade given at the teacher's discretion. The teacher will provide a contract for the student to demonstrate mastery of standards to earn credit.

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

 ${f U}-{f Indicates}$ 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.

CR — Indicates credit is granted, but parent/student opted out of the grade.

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

High School and Beyond Plan

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

High School and Beyond requirements for all students:

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



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

Naviance is the portal to:

Self-Discovery Assessments
Personal Goal-Setting
College Research and Application Tools
Course Planning
Career Exploration
High School and Beyond Plan
The Future!
ance is located at:

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

Minimum College Admissions Standards

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

MINIMUM COLLEGE ADMISSIONS STANDARDS at Washington's Public Four-Year Colleges Some colleges have additional requirements. Explore colleges you're Maintain at least a 2.0 interested **REQUIRED CREDITS** in to see if 4 credits of English they require 3 credits of math including more than the Algebra II or Integrated Math III minimum. Senior year quantitative math List of colleges in 3 credits of social science Washington state: Most Washington colleges 2 credits of science no longer require the SAT or ACT. Check with your college of interest for more https://bit.ly/ 2 credits of world languages WaCollegesCK information. 1 credit of arts Meeting the minimum college admission standards does not guarantee admission to a public four-year college. FACT: Continuing your education after high school is a necessity in today's economy. For more information on college and career pathways and financial aid, visit www.wsac.wa.

Additional College Resources PEADV SET CDAD

College Bound Scholarship (CBS)

CBS program automatically enrolls students IF:

- They are in a public school and eligible for free and reduced lunch in 7th, 8th or newly eligible 9th grade;
- They are in state foster care or a dependent of the state at any point between 7th grade and their high school graduation.

For more information: https://wsac.wa.gov/college-bound

Guaranteed Admissions Program (GAP)

Through GAP, a student who meets the following criteria is guaranteed admission to participating institutions:

- A minimum cumulative GPA of 3.0; and
- Completed necessary College Academic Distribution Requirements (CADR) courses before high school graduation.

For more information: https://bit.ly/WaGap

Resources: www.wsac.wa.gov/actionpla



Middle School Courses for High School Credit

Everett Public Schools students may receive high school credit for specific middle school courses. The credits earned while the student is in seventh or eighth grade will be included on the high school transcript unless requested otherwise by the student and the student's family by the end of the student's 11th grade school year.

The following middle school courses are currently eligible for high school credit:

Algebraic Concepts	Functional Washington State History	Robotics Tech II
Coordinated Science	Geometry in Application	Spanish I
Digital Manufacturing	Pre-AP English I	Washington State History
Exploring Graphic Arts	Robotics Tech I	

Students who pass Washington State History in middle school automatically earn a "MET" status on their high school transcript once students enter high school.

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

PE Competency-based Credit

Up to 1.5 credits of the physical education graduation requirement may be earned through participation in directed athletics and demonstration of proficiency in the knowledge portion of the PE requirement. See a school counselor for more information. Approval must be granted before the athletic activity begins. Students who wish to earn PE competency-based credit may not have late arrival or early release.

Washington State History Requirement

Students who have transferred to the Everett Public Schools and have satisfied the requirement for another state history course while in high school may have the Washington State History requirement waived. For additional details, see Board Procedure 2410: https://docushare.everett.k12.wa.us/docushare/dsweb/Get/Document-412/2410%20High%20 School%20Graduation%20Requirements.pdf

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.

For more information, see your school counselor or visit www.everettsd.org/Page/22317

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
	${\it Transcript}(s) \ from \ all \ schools \ or \ programs \ attended$
For n	nore information:
	NCAA – Academics: https://www.ncaa.org/ sports/2021/2/10/about-what-we-do-academics.aspx#
	Initial-Eligibility: https://www.ncaa.org/sports/2013/11/25/academic-standards-for-initial-eligibility.aspx
	Guide for the College-Bound Student-Athlete: https://www.ncaa.org/sports/2021/2/8/student-athletes-future.aspx
	Division I and II Worksheets: http://fs.ncaa.org/Docs/eligibility_center/DI_and_DII_Worksheet.pdf
	The school codes are: CHS – 480383, EHS – 480385, JHS – 480711, SHS – 480390

Withholding of Diplomas

In the event that a student owes a fine or fee to any of the high schools, Everett Public Schools may withhold a student's diploma. Refer to the student handbook for information on appealing such fines or fees.

Course Equivalency

Everett Public Schools Board Policy 2409 grants equivalency credit for courses offered to students in high schools.

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

For the district list of approved course equivalencies visit: https://docushare.everett.k12.wa.us/docushare/dsweb/Get/Document-67158/Course%20Equivalencies-Final.pdf.

In this course catalog, 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 course catalog and in the Index of Courses.

For college admissions, please be sure to check with admissions representatives to ensure course equivalencies meet college entrance requirements.

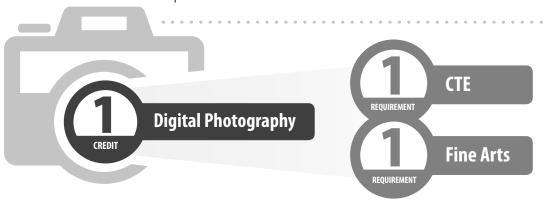


What are course equivalencies?

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



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





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



Registration & Scheduling Information

Steps to Register Step 1 Review graduation requirements: Refer to the graduation requirements information beginning on page 3. Step 2 Build, update and/or review a High School and Bevond Plan in Naviance: Students are encouraged to create their four-year plan as early as possible, and review and update this document on an ongoing basis. The four-year planning process should encompass both high school and post-high school plans. Colleges, universities, and training programs have a variety of entrance requirements. To help determine the courses needed in high school, research the specific requirements of any college or other post-high school program of interest. Contact programs directly or visit the high school career center for information and assistance. Step 3 Use the student transcript to fill out a Graduation **Checklist:** The counseling department will provide an unofficial transcript to students currently enrolled in high school. The Graduation Checklist is on page 4 of this course catalog. Check the unofficial transcript online using LMS. After completing graduation requirements check and review this information with a parent or guardian. See a school counselor for assistance. Step 4 Review course information in this course catalog: Pay special attention to prerequisites and other course requirements to avoid mistakenly requesting courses that are out-of-sequence. When a student requests a course they are not eligible to take, high schools reserve the right to add prerequisite course(s) to a student's list of requests. Step 5 Fill out the pre-registration worksheet: The preregistration worksheets on pages 12-15 of this course catalog are given to new students when they enroll at Everett Public

Choose alternate classes! If enough alternates are not chosen, high schools reserve the right to place students in courses not requested, if necessary, to ensure students maintain full schedules and stay on track to graduate and meet their post-secondary goals.

☐ Step 6

Registration: During spring pre-registration, students are given a course catalog, their transcript, and instructions for entering pre-registration course requests online (page 16 of this course catalog).

After requests and alternates are chosen, students log on at home to the Home Access Center (HAC) described on page 16 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: Official student schedules will be available on or before the first day of school for each semester.

Academic Acceleration Policy

Students who meet or exceed the state standard on the eighth grade or high school English Language Arts or mathematics statewide student assessments will be automatically enrolled in the next most rigorous level of advanced courses or programs offered by the high school.

Students who meet or exceed the state standard on the Washington Comprehensive Assessment of Science (WCAS) will be enrolled in advanced courses in science.

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

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

Students, with agreement of parent or guardian, may opt out of the academic acceleration process and enroll in an alternative course or program that aligns with the student's High School and Beyond Plan goals.

Schools. Use this worksheet to plan requests for the next year.

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 or guardian and counselor. See the counseling department for permission forms.

Schedule Correction Policy

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

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

Schedule Corrections

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

- Cascade High School, Everett High School, Henry
 M. Jackson High School, and High School Online
 Options: 5 days for student-initiated requests
- ☐ Sequoia High School, see counseling department

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

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

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

Adds/Drops After the 10th day of the Semester

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

Enrollment in Yearlong Classes

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

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

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

	Fall Semester Requests		Spring Semester Requests	
	Course Title	Credit	Course Title	Credit
English	OPTIONS: Pre-AP English 1 (Pre-AP English 2, if Pre-AP English 1 taken in 8th grade)		OPTIONS: Pre-AP English 1 (Pre-AP English 2, if Pre-AP English 1 taken in 8th grade)	
Mathematics	OPTIONS: Algebraic Concepts, Geometry in Application, Advanced Algebraic Concepts or other Mathematics		OPTIONS: Algebraic Concepts, Geometry in Application, Advanced Algebraic Concepts or other Mathematics	
PE/Health	OPTIONS: PE 1 or Family Health		OPTIONS: PE 1 or Family Health	
Science	OPTIONS: Biology & the Environment or AP Environmental Science		OPTIONS: Biology & the Environment or AP Environmental Science	
Choice	OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
Choice	OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
	Fall and spring credits	must add (up to 6.0 credits for the entire year.	
	Total Credits:		Total Credits:	

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

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

	Fall Semester Requests		Spring Semester Requests	
	Course Title Credit		Course Title Credi	
English	OPTIONS: Pre-AP English 2, AP Seminar, or other 10th Grade English option		OPTIONS: Pre-AP English 2, AP Seminar, or other 10th Grade English option	
Social Studies	OPTIONS: World History, AP World History, or AP Human Geography		OPTIONS: World History, AP World History, or AP Human Geography	
Mathematics	OPTIONS: Algebraic Concepts, Geometry in Application, Advanced Algebraic Concepts or other Mathematics		OPTIONS: Algrebraic Concepts, Geometry in Application, Advanced Algebraic Concepts or other Mathematics	
Science	OPTIONS: Physics in the Universe or AP Physics 1		OPTIONS: Physics in the Universe or AP Physics 1	
Choice	OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
Choice	OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
	Fall and spring credits	must add 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 and update High School and Beyond Plan. What courses need to be taken to prepare for college, specialty school, work, apprenticeship, or the military?
- 3. Fill out requests for fall and spring semesters below, along with the total number of credits. Be sure to have 6.0 credits for the whole year, not including 'zero' hour options.

	Fall Semester Requests		Spring Semester Requests	
	Course Title Credit		Course Title Credi	
English	OPTIONS: English 3, AP English Language, AP Seminar, AP Research, or other 11th Grade English option		OPTIONS: English 3, AP English Language, AP Seminar, AP Research, or other 11th Grade English option	
Social Studies	OPTIONS: U.S. History or AP U.S. History		OPTIONS: U.S. History or AP U.S. History	
Mathematics	OPTIONS: Advanced Algebraic Concepts, Precalculus or other Mathematics		OPTIONS: Advanced Algebraic Concepts, Precalculus or other Mathematics	
Science	OPTIONS: Chemistry in the Earth System, AP Biology, AP Chemistry, AP Environmental Science, or AP Physics 1		OPTIONS: Chemistry in the Earth System, AP Biology, AP Chemistry, AP Environmental Science, or AP Physics 1	
Choice	OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
Choice	OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		OPTIONS: PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
	Fall and spring credits	must add 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 Cred					
Please make sure to	have a tota	l of 2.0 - 3.0 credits of alternates.			
Total Credits: Total Credits:					

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

	Fall Semester Requests		Spring Semester Requests	
	Course Title Credit		Course Title	Credit
English	OPTIONS: English 4, UW English, AP English Language, AP English Literature, AP Research, or other 12th Grade English option		OPTIONS: English 4, UW English, AP English Language, AP English Literature, AP Research, or other 12th Grade English option	
Social Studies	OPTIONS: Civics, AP Government, or Ethnic Studies & Civics		OPTIONS: Social Studies Elective, Civics, AP Government, or Ethnic Studies & Civics	
CCRS	OPTIONS: College & Career Readiness Seminar (CCRS) or course equivalency		OPTIONS: PE, CTE, Visual or Performing Arts, or other elective that aligns with your High School and Beyond Plan	
Choice	OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
Choice	OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
Choice	OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan		OPTIONS: Science, Mathematics, PE, CTE, Social Studies, Visual & Performing Arts, World Languages, or other elective that aligns with your High School and Beyond Plan	
	Fall and spring credits	must add ı	p 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:				

Course Request Entry in Home Access Center (HAC)

PLEASE NOTE:

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

☐ Step 1

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



☐ Step 2

Then click on the Info button.



Step 3

Click on the Info button again to launch Home Access Center (HAC).



☐ Step 4

Login with student ID and password.



☐ Step 5

Click on Classes.



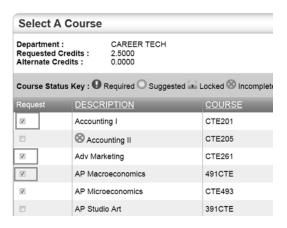
☐ Step 6

Click on Requests.



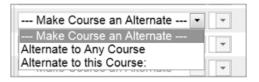
☐ Step 7

Pick the Department and select regular Requests.



☐ Step 8

For Alternates, use the request checkboxes and on far right, select **Alternate to this Course**.



☐ Step 9

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



Learning Options for Students

Advanced Placement

LOOK FOR THIS ICON



Advanced Placement (AP) allows students to explore their passions through rigorous classes and immersion in 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.

While enrolled in AP courses, students prepare for AP exams offered in early May. Students are strongly encouraged to take AP exams. Registration for AP exams takes place in the fall. Some colleges and universities may grant college credit to students who score a 3, 4 or 5 on AP exams. Students are responsible for checking with college(s) of interest to determine whether or not those colleges will accept AP credits.

The fee for each AP exam varies each year. Fee waivers are available for students who qualify. Contact the high school AP coordinator for more information.

The following are AP courses offered at Everett Public Schools:

AP English Literature	AP Seminar
AP Environmental Science	AP Spanish Language
AP French Language	AP Spanish Literature
AP German Language	AP Statistics
AP Human Geography	AP U.S. Government & Politics
AP Macroeconomics	AP U.S. History
AP Microeconomics	AP World History
AP Physics 1	
AP Physics 2	
AP Psychology	
AP Research	
	AP Environmental Science AP French Language AP German Language AP Human Geography AP Macroeconomics AP Microeconomics AP Physics 1 AP Physics 2 AP Psychology

CiHS courses will include the college course title and number on the transcript. For CiHS course co-delivered with Advanced Placement (AP), the course issued on the transcript includes the college course number and AP course title.

College in the High School

Everett Community College (EvCC), Edmonds College (EC) and the University of Washington (UW) partner with Everett Public Schools to offer college credits for some college-level courses taught by qualified high school staff. Students in grades 9-12 have the option to receive college credit, in addition to receiving high school credit.

- ☐ College in the High School is tuition free.
- ☐ Students enrolled in and successfully complete a CiHS course may receive both high school and college credit. Students are required to complete the course registration process at the college or university to earn the CiHS college credit.
- ☐ Upon registration and successful completion of the CiHS course, an official college transcript will be issued.
- □ College credit earned during high school may count as elective or academic credit depending on the receiving college's transfer credit policies. It is each student's responsibility to request the transferability of credits from the college(s) they wish to attend and whether the courses will appear on the college transcript.

LOOK FOR THIS ICON



The following courses may be offered as CiHS courses. College credit may not be offered at all high schools or in all classes.

AP Calculus AB	AP U.S. Government/Politics	Introduction to Education
AP Calculus BC	AP U.S. History	Precalculus
AP Chemistry	AP World History	Psychology
AP Computer Science A	Astronomy & Aerospace Engineering	Spanish 2, 3 & 4
AP English Language	AVID 12	Spanish for Heritage Speakers 1 & 2
AP English Literature	Calculus	Statistics
AP Environmental Science	Chemistry in the Earth System	UW English Composition: General
AP French Language	Chinese 2 & 3	UW English Composition: Humanities
AP German Language	Ethnic Studies & Civics	UW English Composition: Literary
AP Human Geography	English 4	
AP Physics 1	Foundations of Business & Marketing	
AP Spanish Language	French 2, 3 & 4	
AP Spanish Literature	German 2, 3 & 4	
AP Statistics	Introduction to Data Science	

CTE Dual Credit

CTE Dual Credit is a partnership between high schools and community colleges to provide high school students the opportunity to earn college credit in addition to high school credit in qualifying technical high school classes. To earn college credit, there may be a fee and students may be required to earn a "B" or "C" grade in the course. Students must demonstrate mastery in specific competencies and complete college enrollment for each qualifying course.

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

Accounting II	College and Career Readiness Seminar (CCRS)	
Anatomy & Physiology	Entrepreneurship	
AP Computer Science A	Independent Living	
AP Computer Science Principles	Medical Terminology	
Automotive Technology	Microsoft Office User Specialist	
Career Choices		

In this course catalog, CTE Dual Credit courses are identified with the following icon.

LOOK FOR THIS ICON



The CTE Dual Credit icon is provided in this catalog as general guidance; CTE Dual Credit course offerings are subject to change and may vary by school and by teacher.

In-District Signature STEM Programs

Everett Public Schools students may take certain courses at other high schools. This is a new in-district skill center model which allows students equitable access to the specialized programs of their choice. These programs for the 2024-25 school year include:

- Engineering & Advanced Manufacturing Program includes Automotive Maintenance, Automotive Technology, and Foundations of Manufacturing; students must provide their own transportation.
- Health Science & Medical Program includes Introduction to Patient Care, Medical Terminology, and Nutrition and Wellness; transportation is provided.
- Naval Science (NJROTC) Program includes Naval Science 1 – NROTC 1, Naval Science 2 – NJROTC 2, Naval Science 3 – NJROTC 3, and Naval Science 4 – NJROTC 4; transportation is provided.

In this course catalog, Signature STEM Program courses are identified with the following icon.

LOOK FOR THIS ICON



Contact your counselor for more information about Signature STEM Programs.

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, tuition-free courses (other fees may apply). For more information about how and when to apply for Running Start, see a high school counselor and visit: https://www.everettsd.org/Page/10317.

Self-Paid Community College Courses

Students may pay to take courses at community colleges with the permission of their home high school, the college, and parent or guardian. See a high school counselor for more information.

Summer Internship Program through Everett Career Link

Summer internship opportunities for high school juniors and seniors provide valuable skill development and insight about college and career options at the most appropriate time in a student's life. Internships are a way of helping a student explore a career pathway. To participate in a summer internship, a student must be at least 16 years old. For more information, including application instructions, please visit the district summer internship website: https://www.everettsd.org/domain/4828

Summer Learning Opportunities

Summer learning opportunities include Everett Public Schools Summer Academy, Summer Online High School classes, college courses, and summer internship and volunteer opportunities. In the spring, students may visit their high school counseling or career center for more information about summer options.

High School Online Options

LOOK FOR THIS ICON



High School Online Options, also referred to as OnlineHS, is one of the longest running programs in Washington state and produces some of the most successful students in the state. Students enjoy the freedom and flexibility of anywhere, anytime, learning!

The mission of High School Online Options is to ensure all students have access to a personalized and individualized online learning experience that is rich, rigorous, and supported by outstanding teachers ready to help students achieve high standards and be successful in their academic pursuits.

High School Online Options is an OSPI and NCAA approved online course provider.

High School Online Options is not a school. It is an Everett Public Schools program for students enrolled in one of the district's high schools. The courses are 100% asynchronous learning. All course work and lessons are provided in Canvas. Students can ask questions and meet with teachers as needed.

There are three options for students to take High School Online Options classes:

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

All registrations in High School Online Options are through the student's school counselor.

Students and parent or guardian are required to sign a Written Student Learning Plan by the fifth day of class to continue enrollment.

Questions?

Contact: OnlineHS Registrar Phone: 425-385-5100

Email: OnlineHS@everettsd.org



High School Online Options

The following courses are offered through High School Online Options:

Obriono	
OMT317/318	Advanced Algebraic Concepts: HS Math Year 3
OMT117/118	Algebraic Concepts: HS Math Year 1
OSC121/122	Biology and the Environment
0EN541	Cinema Visions
OSS503	Civics
0GR421	College & Career Readiness Seminar
0EN524	Contemporary Authors
OSS411	Contemporary Global Issues
0EN511	Creative Writing I
OEN301/302	English 3
OEN401/402	English 4
OCT110	Family Health
OMT217/218	Geometry in Application: HS Math Year 2
OPE221	Lifetime Sports (Team Activities-NOT in a Sport)
OPE222	Lifetime Sports (Team Sports-IN a Team Sport)
OEN523	Myth & Legend
OPE151	PE 1 Online Activity Based
OPE251	PE 2 Online Activity Based
OPE161	PE 1 Online Walk FITT 1
OPE261	PE 2 Online Walk FITT 2
OSC413/414	Physics in the Universe
OEN103/104	Pre-AP English 1
0EN203/204	Pre-AP English 2
OMT401/402	Precalculus
OSS610	Psychology
OMT601/602	Statistics
OSS301/302	United States History
OSS401	Washington State History
OSS201/202	World History
OPE216	Yoga Core Training

AP Capstone[™]



Course Options for Grades 9-12

4 AP Exam Scores of 3 or Higher

English

- AP English Language
- ☐ AP English Literature

V&P Arts

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

Mathematics

- ☐ AP Calculus AB
- ☐ AP Calculus BC
- AP Computer Science A
- ☐ AP Statistics

Science

- ☐ AP Biology
- ☐ AP Chemistry
- ☐ AP Computer
 Science Principles
- ☐ AP Environmental Science
- ☐ AP Physics 1
- ☐ AP Physics 2

Social Studies

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

World Languages

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



2 AP Capstone™ Exam Scores of 3 of Higher

AP Seminar

AP Research



AP Capstone Diploma™

AP Capstone™

Program Introduction and Information

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

AP Seminar and Research Certificate™

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

AP Capstone Diploma™

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

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

AP Seminar	See codes below
CTE and Elective Seminar	363CTE
CTE and English 2 Seminar	365ENG
CTF and Fundial 2 Commission	2675116

CTE and English 3 Seminar 367ENG CTE and English 4 Seminar 455ENG

LEARNING OPTIONS

AD Cominar

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

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

Length: Two semesters (yearlong)

Prerequisites:

Other: AP Seminar is the first course in the two-course. two-year AP Capstone program. The second course

is the AP Research lab course and is open only to students who have successfully completed AP

Seminar.

Throughout the term, students prepare for the corresponding AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about

AP exams, fees and credit transfers.

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

AP Research

See codes below

English Research: 543ENG (English 3) or 545ENG (English 4) Mathematics Research: 555CTE V&P Arts Research: 61CTE Social Studies Research: 553CTE Science Research: 557CTE

Elective Research (such as World Languages): 563CTE

LEARNING OPTIONS



Location: CHS. EHS. JHS

Grade Levels: 11-12

Credit: 1.0 CTE and (specified subject area

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

Course Equivalency: CTE and (selected area of research

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

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

Other:

AP Research is the second course in the twocourse, two-year AP Capstone program. The first

course is AP Seminar.

Throughout the term, students prepare an academic paper, a presentation and oral defense. See the Learning Options for Students section on page 17 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. Not all colleges recognize AP Research as an English credit. Students should check with admissions representatives.

Career & Technical Education (CTE)



Course Options by CTE Pathway

Agriculture Education & Science

- ☐ AP Environmental Science (page 52)
- ☐ Biology and the Environment (page 52)
- ☐ Sustainable Agriculture (page 56)
- College & Career Readiness Seminar
 (CCRS) or Career Choices

Business & Marketing

- ☐ Accounting I, II
- ☐ AP Computer Science A
- ☐ AP Computer Science Principles
- ☐ AP Macroeconomics/AP Microeconomics
- ☐ Business and Finance
- ☐ Business Law
- Business Operations
- ☐ Cisco Networking Academy
- Cybersecurity and Networking
- ☐ Economics
- ☐ Entrepreneurship
- ☐ Foundations of Business and Marketing
- ☐ Introduction to Law (page 61)
- ☐ Introduction to Programming I, II
- ☐ Microsoft Office User Specialist
- Publications I, II, III, IV
- ☐ Social Media Marketing
- ☐ Worksite Learning Experience/Volunteer
- CCRS or Career Choices

Family & Consumer Sciences

- ☐ AP Psychology (page 61)
- Child Development
- ☐ Family Health
- ¬ FCS Ed Coop
- ☐ Independent Living
- ☐ Introduction to Education
- ☐ Nutrition and Food Prep I, II
- ☐ Nutrition and Wellness
- CCRS or Career Choices

Health Sciences

- ☐ Anatomy & Physiology (page 54)
- ☐ Biotechnology (page 55)
- ☐ Intro to Health Science Careers
- ☐ Intro to Patient Care
- ☐ Medical Terminology
- ☐ Sports Medicine I, II
- ☐ CCRS or Career Choices

Skilled & Technical Sciences

- ☐ AP 2-D/3-D Art and Design (page 66)
- ☐ AP Drawing (page 66)
- Automotive Maintenance
- Automotive Technology
- Digital Photography I, II
- Foundations of Manufacturing
- ☐ Graphic Design Intro, I, II, III
- ☐ Mechatronics
- □ NJROTC I, II, III, IV
- ☐ Robotics Tech (page 55)
- ☐ Technical Theatre I, II, III (page 67)
- ☐ Video Game Design & Programming
- ☐ Video Production I, II, III
- ☐ CCRS or Career Choices

STEM

- ☐ AP Physics 1 (page 53)
- Astronomy & Aerospace Engineering (page 54)
- ☐ Biomanufacturing (page 55)
- □ Engineer Your World (page 55)
- Physics in the Universe (page 53)
- CCRS or Career Choices

Skill Center Programs

☐ Sno-Isle TECH (page 91)

For a list of additional local CTE pathways: http://tinyurl.com/bddx5juz

Career & Technical Education (CTE)

Program Introduction and Information

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

Agriculture Education and Science

Pathway Courses Not Listed	Page	
AP Environmental Science	52	
Biology and the Environment	121SCI	52
Sustainable Agriculture	56	
Career Choices	25	
College & Career Readiness Seminar (CCRS)	GRD421	81

Business & Marketing

Pathway Courses Not Listed in CTE Section		Page
Introduction to Law	S0C113	61
Career Choices	CTE515	25
College & Career Readiness Seminar (CCRS)	GRD421	81

Accounting I

CTE201

Location: JHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other: Continuing on to Accounting II is strongly

recommended.

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

Accounting II

CTE205

LEARNING OPTIONS



Location: JHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites: Must have met standard in Accounting I.

Other: Students may have the option to earn college credit through the CTE Dual Credit program. See the Learning Options for Students section on page 18 for more information about the CTE Dual Credit

program.

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

481CTE

LEARNING OPTIONS







Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 CTE and Math credit (0.5 per semester) Course Equivalency: CTE graduation requirements and math elective

Length: Two semesters (yearlong)

Prerequisites: For math equivalency, must have earned credit or

be concurrently enrolled in Algebra II

Other: Throughout the term, students prepare for the AP

exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers. Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program. Students may have the option to earn college credit through the CTE Dual Credit program. See the Learning Options for Students section on page 18 for more information

about the CTE Dual Credit program.

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

LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels:

Credit: 1.0 CTE and Science credit (0.5 per semester) Course Equivalency: CTE graduation requirements and science elective Two semesters (yearlong)

Length:

Prerequisites: Other: Throughout the term, students prepare for the AP

exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers. Students may have the option to earn college credit through the CTE Dual Credit program. See the Learning Options for Students section on page 18 for more information about the CTE Dual Credit program.

AP Computer Science Principles will introduce 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, Data and Information, Algorithms, Programming, Internet, and Global Impact.

AP Macroeconomics

495CTE

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 11-12

Credit: 1.0 CTE and Social Studies credit (0.5 per

semester)

Course Equivalency: CTE and Social Studies graduation requirements

Two semesters (yearlong) Length:

Students should possess basic mathematics and Prerequisites:

graphing skills.

Other: Throughout the term, students prepare for the AP

exam offered in early May. See the Learning Options for Students section on page 17 for more information

about AP exams, fees and credit transfers.

Students enrolled in this course can expect the rigor

of a college-level class.

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

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 11-12

Credit: 1.0 CTE and Social Studies credit (0.5 per

semester)

Course Equivalency: CTE and Social Studies graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Students should possess basic mathematics and

graphing skills.

Other: Throughout the term, students prepare for the AP

exam offered in early May. See the Learning Options for Students section on page 17 for more information

about AP exams, fees and credit transfers.

Students enrolled in this course can expect the rigor

of a college-level class.

AP Microeconomics is an introductory college-level course that focuses on principles 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.

Business and Finance

CTE207

Location: CHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites: Other:

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

Business Law

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

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

Length: One semester

Prerequisites: Other:

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

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

Business Operations (School Store) 271CTE

Location: CHS, EHS, JHS

Grade Levels: 10-12 or instructor approval

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

Length: Two semesters (yearlong)

Prerequisites: Foundations of Business & Marketing OR Social

Media Marketing OR Business and Finance

Other: Course may be repeated for credit.

This course provides students an opportunity to run a schoolbased enterprise and develop the skills and attitudes required for any career field. Students learn and practice customer service, advertising, sales, pricing, market research, and merchandising techniques. All students work in a variety of positions, receiving on-the-job training.

Career Choices

CTE515

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 have the option to earn college credit

through the CTE Dual Credit program. See the Learning Options for Students section on page 18 for more information about the CTE Dual Credit

program.

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.

Cisco Networking Academy

273CTE

Entrepreneurship

213CTE

Location: JHS Grade Levels: 9-12

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

Prerequisites:

Other:

Students will focus on the architecture, structure, functions, components, and models of the internet and other computer networks. Principles and structure of IP addressing and the fundamentals of Ethernet concepts, media, and operations are introduced. Students will build simple LANs, perform basic configurations for routers and switches, and implement IP addressing schemes. Preparation for Cisco certification examination.

Cybersecurity and Networking

497CTE

Location: JHS Grade Levels: 10-12

Credit: 1.0 CTE credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: AP Computer Science A

Other:

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

Economics CTE215

Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

Credit: 0.5 CTE and Social Studies 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 learn global, national and local economic issues, as well as learn personal finance skills to become wise consumers, savers, investors, users of credit, money managers, and to be participating members of a global workforce.

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 10-12

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

Length: Two semesters (yearlong)

Prerequisites: Foundations of Business and Marketing OR Social

Media Marketing OR Business and Finance

Other: Students may have the option to earn college credit

through the CTE Dual Credit program. See the Learning Options for Students section on page 18 for more information about the CTE Dual Credit

program.

Entrepreneurship focuses on recognizing a business opportunity, starting, operating, and maintaining a business. Students will develop critical thinking, problem solving, and innovation. Integration of accounting, finance, marketing, business management, legal and economic environments will be developed through projects.

Foundations of Business and Marketing

211CTE

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

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

Length: Two semesters (yearlong)

Prerequisites:

Other: Students may have the option of earning college

credit through CiHS. See the Learning Options for Students section on page 17 for more information

about the CiHS program.

In this introductory course, students learn the fundamental business concepts that successful business people need. The class combines practical project-based learning, classroom practice, and business simulation to give students the skills and knowledge necessary for business success in today's world.

Introduction to Programming I

CTE195

Publications I (Yearbook 1)

281CTE

Location: CHS, JHS, SHS

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

Prerequisites: Other:

In this course, students learn computational problem solving and fundamental skills in computer science using Python programming language. Students will be able to understand programming concepts including basic Python syntax, variables, loops, conditionals, and more. Students will create mini-games and other coding projects to learn and demonstrate their programming skills. The course is ideal for students new to programming.

Introduction to Programming II CTE197

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

Prerequisites: Introduction to Programming I

Other:

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

Microsoft Office User Specialist 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 have the option to earn college credit

through the CTE Dual Credit program. See the Learning Options for Students section on page 18 for more information about the CTE Dual Credit

orogram.

Course may be repeated for industry certifications.

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

Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

Credit: 1.0 CTE and V&P Arts credit (0.5 per semester)
Course Equivalency: CTE and V&P Arts graduation requirements

Length: Two semesters (yearlong)

Prerequisites:

Other: Attendance at some after school events may be

required.

Must purchase an ASB card. Strong writing skills are a must.

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

Publications II, III, IV See codes below

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

Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 CTE and V&P Arts credit (0.5 per semester)
Course Equivalency: CTE and V&P Arts graduation requirements

Length: Two semesters (yearlong)

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

Must purchase ASB card.

Students in this class will be considered for editorial positions, valuable leadership experience on a

college application or résumé.

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

Social Media Marketing

CTE233

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other:

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

Web Design

CTE345

Family & Consumer Sciences

EHS, JHS Location: **Grade Levels:** 9-12 Credit: 0.5 CTE or Elective credit

Prerequisites:

Length:

Microsoft Office User Specialist is strongly Other:

recommended.

One semester

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

Worksite Learning Experience CTE501

CHS, EHS, JHS, SHS Location:

Grade Levels: 11-12

Credit: 0.5 credit for 180 hours - CTE or Elective credit

Length: One or two semesters

Prerequisites: Student must be legally and gainfully employed.

Student must be 16 years of age.

Successful completion of course will result in an "S" Other:

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:

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

One semester Length:

Prerequisites: Student must have good school attendance and no

behavior referrals.

Other: Successful completion of course will result in an "S"

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.

Pathway Courses Not Listed i	Page	
AP Psychology	693SOC	61
Career Choices	CTE515	25
College & Career Readiness Seminar (CCRS)	GRD421	81

Child Development

CTE125

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

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites: Other:

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

Family Health

CTE110

LEARNING OPTIONS



CHS, EHS, JHS, SHS, OnlineHS Location:

Grade Levels: 9-12

Credit: 0.5 Health and CTE credit

Course Equivalency: Health and CTE graduation requirements

Length: One semester

Prerequisites:

Other: Required for graduation. Course also offered online.

> See the Learning Options for Students section on page 19 for more information about the High School

Online Options Program.

CPR card fee may apply.

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

FCS Education Cooperative

SCT315

Introduction to Education

577CTE

Location: SHS Grade Levels: 11-12

Credit: 0.25 CTE credit (per term)
Length: One or two terms

Prerequisites: Approval by day care center director.

Other:

Family & Consumer Science (FCS) courses help young people develop skills to successfully balance adult life (independence, roles within the family and community), while building a path toward purposeful careers. FCS Education Cooperative is a learning experience designed for students who are interested in career pathways related to Early Childhood Education. The practicum course offers students the opportunity to observe and work hands-on with young children and their families through the on-site Teen Family Day Care. Eligible students can also earn the Washington State Child Care Basics certification, which allows them to begin working in licensed early learning facilities.

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 have the option to earn college credit

through the CTE Dual Credit program. See the Learning Options for Students section on page 18 for more information about the CTE Dual Credit

program.

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.

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 10-12

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

Length: Two semesters (yearlong)

Course Equivalency: CTE and CCRS graduation requirements

Prerequisites:

Other: Students may have the option of earning college

credit through CiHS. See the Learning Options for Students section on page 17 for more information

about the CiHS program.

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

Nutrition and Food Preparation I CTE161

Location: CHS, JHS, SHS

Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other:

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

Nutrition and Food Preparation II CTE163

Location: CHS, JHS Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites: Must have met standard in Nutrition and Food

Preparation I

Other:

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

419CTE

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 CTE or Elective credit

Length: One semester

Prerequisites:

Other: See the Signature STEM Program section on page

18. Course available to all students; transportation

provided.

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

Health Sciences

Pathway Courses Not Listed in CTE Section		Page	
Anatomy & Physiology	273SCI	54	
Biotechnology	407SCI	55	
Career Choices	CTE515	25	
College & Career Readiness Seminar (CCRS)	GRD421	81	

Intro to Health Science Careers

177CTE

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

Length: Two semesters (Yearlong)

Prerequisites:

Other:

Introduction to Health Science Careers introduces students to a variety of health science fields. Students will have the chance to explore biomedical engineering, biotechnology research and development, clinical lab practices, dentistry, emergency medical technician, environmental health and safety, forensics, health informatics, medical imaging, mental health, nursing, ophthalmology, pharmacology, speech therapy, sports medicine, and therapeutic services.

LEARNING OPTIONS



Location: EHS Grade Levels: 11-12

Credit: 1.0 CTE credit

Length: Two semesters (yearlong)
Prerequisites: None

Other: See the Signature STEM Program section on page

18. Course available to all students; transportation

provided

This course is designed to introduce students to foundational patient care skills across health, wellness and healthcare fields. Students will learn patient-centered skills related to communication, building rapport, team collaboration, cultural responsiveness, workplace safety, and patient care skills. A clinical set classroom allows students to develop specialized hands-on skills and knowledge. Preparation for employment is embedded in the course and includes building a portfolio of skills, certificates, resume and cover letter for potential job openings. Various certifications are offered for students interested in earning them, including OSHA-10, food handlers card, first aid-CPR, home care aide and nursing assistant.

Medical Terminology

CTE461

LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels: 9-12

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

One semester

Length:

Prerequisites:

Other: Students may have the option to earn college credit

through the CTE Dual Credit program. See the Learning Options for Students section on page 18 for more information about the CTE Dual Credit

orogram.

See the Signature STEM Program section on page 18. Course available to all students; transportation

provided.

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

Sports Medicine I

CTE166

Automotive Maintenance

CTE601

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

Length: One semester

Prerequisites:

Other: A lab science course.

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

Sports Medicine II

CTE170

Location: CHS, EHS, JHS

Grade Levels: 10-12

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

Length: One semester

Prerequisites: Sports Medicine I or permission of instructor.

Other: A lab science course.

Sports Medicine II continues the study of musculoskeletal anatomy and physiology, injury prevention, injury evaluation, treatment, and rehabilitation programs and completes the study of major joints.

Skilled & Technical Sciences

Pathway Courses Not Listed in CTE Section		Page
AP 2-D Art and Desgin	391CTE	66
AP 3-D Art and Design	393CTE	66
AP Drawing	575CTE	66
Robotics Technology	307SCI	55
Technical Theatre I	383CTE	67
Technical Theatre II	CTE385	67
Technical Theatre III	CTE387	67
Career Choices	CTE515	25
College & Career Readiness Seminar (CCRS)	GRD421	81

LEARNING OPTIONS



Location: CHS Grade Levels: 9-12

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

Prerequisites:

Other: See the Signature STEM Program section on

page 18. Students who can provide their own

transportation may attend.

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: Students may have the option to earn college credi

Students may have the option to earn college credit through the CTE Dual Credit program. See the Learning Options for Students section on page 18 for more information about the CTE Dual Credit

program.

See the Signature STEM Program section on page 18. Students who can provide their own

transportation may attend.

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.

Digital Photography I

CTE321

Foundations of Manufacturing

LEARNING OPTIONS



Grade Levels: 9-12 Credit:

0.5 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

Length: One semester

Prerequisites:

Location:

Other: Microsoft Office User Specialist strongly

CHS, EHS, JHS, SHS

recommended.

Work completed in this course may be used in school yearbook or other school publications. Students are encouraged to submit work from class to local, regional, and national competitions. Fees

may apply.

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

Digital Photography II

CTE361

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

Length: One or two semesters

Prerequisites: C or higher Digital Photo I or teacher permission Other:

Work completed in this course may be used in school yearbook or other school publications. Students are encouraged to submit work from class to local, regional, and national competitions.

Course may be repeated for credit.

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

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

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

Course Equivalency: CTE, English, and Math graduation requirements

Length: Two semesters (yearlong)

Prerequisites:

Other: This course is a 3-period block.

> See the Signature STEM Program section on page 18. Course available to all students who can provide

their own transportation.

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

Introduction to Graphic Design

CTE353

453CTE

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

Credit: 0.5 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

Length: One semester

Prerequisites:

Other: This course satisfies the prerequisite requirements

for visual art courses.

Introduction to Graphic Design covers the basic art concepts for studio work, layout and composition, aesthetics, and history. 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.

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

Length: One semester

Prerequisites: Successful completion of Introduction to Graphics

Design or Introduction to Art

Other:

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

Location: CHS, JHS Grade Levels: 10-12

Credit: 0.5 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

Length: One semester

Prerequisites: C or higher in Graphic Design I or teacher

permission

Other:

In Graphic Design II concept development procedures in visual communication problems are developed for graphic art problems. Vector graphics, raster optics, layout, and design are used in single compositions. Students begin work in 3-D, using a laser cutter and UV printer. Emphasis is on the principles of art, organization, production techniques, and building a portfolio to submit to competitions. Software used includes Adobe Illustrator, Photoshop, and InDesign.

Graphic Design III

CTE359

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

Credit: 0.5 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

Length: One semester

Prerequisites: Successful completion of Graphic Design II

Other: Fees may apply.

Fees: Course fees may apply.

Graphic Design III prepares students to apply artistic techniques to technical and commercial art concepts. Instruction includes computer-assisted art and design using vector and raster optics, using traditional art media, digital imaging, communication skills, and commercial art business operations. Advanced production techniques are used to create images for use in multimedia, print media, and web design. Emphasis is on layout and composition and development strategies for use with web, multimedia, print, and video production. Students develop visual presentation skills, develop drawing skills, and build a personal portfolio that can be submitted for AP exam and local competition.

Mechatronics

Location: CHS Grade Levels: 9-12

Credit: 1.0 CTE and Science Elective Credit

(0.5 per semester)

Course Equivalency: CTE and Science graduation requirements

Length: Two semesters (yearlong)

Prerequisites:

Other: Students may earn college CTE Dual Credit; see

teacher for more details.

Mechatronics is designed as an introduction to basic robotic design, operation, and programming. Students will gain conceptual, technical and practical knowledge of robotic applications. Students will design their own 4 wheel remote operated rover, 6 wheel autonomous rover, and aerial quadcopter. Students will develop their 21st century skills during the course, including programmiing, typing (40 wpm), engineering practices, communication skills, spreadsheets, CAD design, and 3D printing skills.

Naval Science 1 - NJROTC 1

105NJR

LEARNING OPTIONS



Location: EHS Grade Levels: 9-12

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

Length: Two semesters (yearlong)

Prerequisites:

Other: See the Signature STEM Program section on page

18. Course available to all students; transportation

provided.

This course 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 overview of naval ships and aircraft.

405NJR

LEARNING OPTIONS



Location: EHS Grade Levels: 10-12

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

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

Other: See the Signature STEM Program section on page

18. Course available to all students; transportation

provided.

This courses builds on the general introduction provided in Naval Science 1, further develops the traits of citizenship and leadership, and introduces 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 wellbeing of the United States.

Naval Science 3 - NJROTC 3

305NJR

LEARNING OPTIONS



Location: EHS Grade Levels: 11-12

Credit: 1.0 CTE, PE, and Social Studies credit (0.5 per

semester)

Course Equivalency: CTE, PE, and Social Studies graduation

requirements

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

Other: See the Signature STEM Program section on page

18. Course available to all students; transportation

provided.

This course broadens 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.

LEARNING OPTIONS



Location: EHS Grade Levels: 12

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

Length: Two semesters (yearlong) **Prerequisites:** Completion of NJROTC 3

Other: See the Signature STEM Program section on page

18. Course available to all students; transportation

provided.

This course focuses primarily on practical leadership techniques and implementation. The intent is to assist seniors in understanding leadership and improving their leadership skills by putting them in positions of leadership, under supervision, then helping them analyze the reasons for their varying degrees of success throughout the year. Classroom activities include seminars, reading assignments, classroom presentations, and practical work with younger cadets. Seniors are mentored and 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.

Video Game Design & Programming 423CTE

Location: EHS Grade Levels: 9-12

 Credit:
 1.0 CTE credit (0.5 per semester)

 Length:
 Two semesters (yearlong)

 Prerequisites:
 None, Algebra recommended

 Other:
 course may be repeated for credit.

Fees: Course fees may apply.

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

Video Production I

381FAA

Location: CHS Grade Levels: 9-12

Credit: 1.0 CTE and V&P Arts credit (0.5 per semester)
Course Equivalency: CTE and V&P Arts graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Other:

Fees: Course fees may apply.

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

Video Production II

383FAA

Location: CHS Grade Levels: 10-12

Credit: 1.0 CTE and V&P Arts credit (0.5 per semester)
Course Equivalency: CTE and V&P Arts graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Video Production I or instructor permission

Other:

Fees: Course fees may apply.

Students build skills learned in Video Production I. You will learn advanced animation, motion graphics, Adobe After Effects and other professional software packages. We dive into advanced camera operations, including drones and sound design. You will have the opportunity to work on longer, more advanced projects.

Video Production III

385FAA

Location: CHS Grade Levels: 11-12

Credit: 1.0 CTE and V&P Arts credit (0.5 per semester)
Course Equivalency: CTE and V&P Arts graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Video Production II or instructor permission

Other:

Fees: Course fees may apply.

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

STEM

Pathway Courses Not List	Page	
AP Physics 1	491SCI	53
Astronomy & Aerospace Engineering	505SCI	54
Biomanufacturing	415SCI	55
Engineer Your World	313SCI	55
Physics in the Universe	411SCI	53
Career Choices	CTE515	25
College & Career Readiness Seminar	GRD421	81

Skill Center Programs

Pathway Courses Not Listed in CTE Section		
Sno-Isle TECH	Varies	91

Course Equivalency

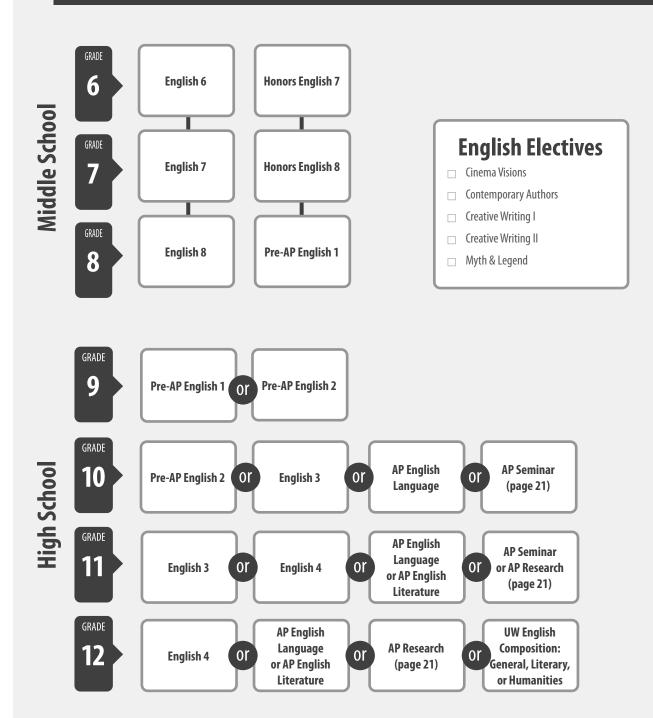
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 9). The following courses are offered for CTE credit in addition to those listed in this section.

Course		Page
Anatomy & Physiology	273SCI	54
AP Seminar	Varies	21
AP 2-D Art and Design	391CTE	66
AP 3-D Art and Design	393CTE	66
AP Drawing	575CTE	66
AP Environmental Science	593SCI	52
AP Physics 1	491SCI	53
AP Psychology	693SOC	61
AP Research	Varies	21
Astronomy & Aerospace Engineering	505SCI	54
Biology and the Environment	121SCI	52
Biotechnology	407SCI	55
Biomanufacturing	415SCI	55
College & Career Readiness Seminar	GRD421	81
Engineer Your World	313SCI	55
Introduction to Law	S0C113	61
Physics in the Universe	411SCI	53
Robotics Technology	SCI307	55
Sustainable Agriculture	541SCI	56
Technical Theatre I, II, III	Varies	67

English



Course Options for Grades 6-12



English

Program Introduction and Information

The Everett Public Schools English courses are aligned to the Common Core State Standards for English Language Arts, offering students a variety of vertically aligned language arts options leading to college, career, and life readiness. Students are required to complete four credits of English courses during their high school career. Students will access, explore and analyze grade appropriate, complex-texts throughout each course in addition to writing for a variety of purposes and audiences.

Pre-AP English 1

103ENG

English 3

301FNG

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9

Credit: 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 19 for more information about the High School Online Options Program.

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

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 10-11

Credit: 1.0 English 3 credit (0.5 per semester)

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

Other: Course also offered online. See the Learning

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

Pre-AP English 2

203FNG

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-10

Credit: 1.0 English 2 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: English 1

Other: Course also offered online. See the

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

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

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 11-12

Credit: 1.0 English 4 credit (0.5 per semester)

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

Prerequisites: English 3 or equivalent **Other:** Course also offered onl

Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options Program. Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

AP English Language & Composition

391ENG

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS

Grade Levels: 10-12

Credit: 1.0 English credit (0.5 per semester)

Length:Two semesters (yearlong)Prerequisites:English 2 or equivalent

Other:

Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers.

Students may have the option of earning college credit through CiHS. See the Learning

Options for Students section on page 17 for more information about the CiHS program.

The AP English Language and Composition course aligns to an introductory college-level rhetoric and writing curriculum. The course focuses on the development and revision of evidence-based analytic and argumentative writing, the rhetorical analysis of nonfiction texts, and the decisions writers make as they compose and revise. Students evaluate, synthesize, and cite research to support their arguments. Additionally, they read and analyze rhetorical elements and their effects in nonfiction texts—including images as forms of text—from a range of disciplines and historical periods.

AP English Literature & Composition

491ENG

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 11-12

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

Length: Two semesters (yearlong)
Prerequisites: English 3 or equivalent
Other: Throughout the term, stude

Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP

exams, fees and credit transfers.
Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

UW English Composition:

General 473ENG

LEARNING OPTIONS



Location: EHS, JHS Grade Levels: 11-12

Credit: 1.0 English 4 credit (0.5 per semester)

Length: Two semesters (yearlong)

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

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

challenging reading material.

Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

UW English Composition: Humanities

465ENG

LEARNING OPTIONS



Location: JHS Grade Levels: 11, 12

Credit: 1.0 English 4 credit (0.5 per semester)

Length: Two semesters (yearlong)

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

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

material.

Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program

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

UW English Composition: Literary

477ENG

LEARNING OPTIONS



Location: JHS Grade Levels: 11, 12

Credit: 1.0 English 4 credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of English 3 equivalent

Other: Students enrolling in college-level courses are expected to have mastered basic skills, to exceed standard in writing, and to be comfortable interpreting and analyzing

challenging reading material.

Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

English Electives

Cinema Visions

ENG541

LEARNING OPTIONS



Location: SHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 Elective credit
Length: One semester

Prerequisites:

Other: Course also offered online. See the

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

SEN524

LEARNING OPTIONS



Location: SHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 Elective credit
Length: One semester

Prerequisites:

Other: Course also offered online. See the

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

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

LEARNING OPTIONS



Location: CHS, JHS, SHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 Elective credit
Length: One semester

Prerequisites:

Other: Course also offered online. See the

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

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

Creative Writing II

ENG513

Location: JHS Grade Levels: 9-12

 Credit:
 0.5 Elective credit

 Length:
 One semester

 Prerequisites:
 Creative Writing I

Other:

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

Myth & Legend

ENG523

LEARNING OPTIONS



Location: CHS, JHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 Elective credit
Length: One semester

Prerequisites:

Other: Course also offered online. See the

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

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

Speech and Debate

Location: SHS Grade Levels: 9-12

Credit: 0.5 Elective credit
Length: One semester

Prerequisites:

Other:

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 exerience 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

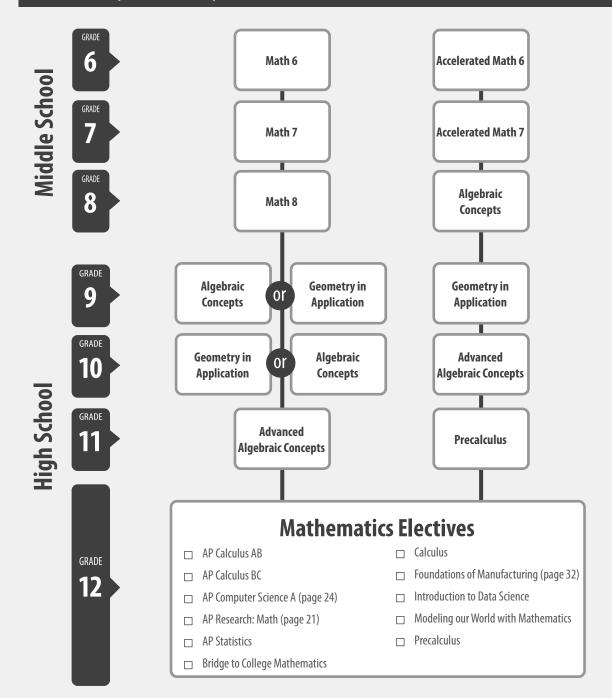
Course equivalency allows a single course to satisfy more than one graduation requirement without earning duplicate credit (see page 9). The following courses are offered for English credit in addition to those listed in other sections.

Course		Page
AP Research: English 3	543ENG	21
AP Research: English 4	545ENG	21
AP Seminar	Varies	21
Foundations of Manufacturing	453CTE	32

Mathematics



Course Sequence and Options for Grades 6-12



Mathematics

Program Introduction and Information

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

Algebraic Concepts: HS Math Year 1 117MTH

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-12

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

Length: Two semesters (yearlong)

Prerequisites:

Other: Course also offered online. See the Learning

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

Program.

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

Intensified Algebra 1

115MTH

Location: CHS, EHS, JHS, SHS

Grade Levels: 9-10

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

Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Other: Teacher recommendation. This course is taken

concurrently as part of a two period class with

Algebraic Concepts.

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

Geometry in Application: HS Math Year 2

217MTH

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-12

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

Length: Two semesters (yearlong)

Prerequisites: Other:

Course also offered online. See the Learning
Options for Students section on page 19 for more
information about the High School Online Options

Program.

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

Advanced Algebraic Concepts: HS Math Year 3

317MTH

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-12

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

Length: Two semesters (yearlong)

Prerequisites:

Other: A graphing calculator is recommended for this

course.

Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options

Program.

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

Mathematics Electives

Bridge to College Mathematics 315MTH

Location: CHS, EHS, JHS

Grade Levels: 12

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Advanced Algebraic Concepts or math teacher

recommendation

Other:

Bridge to College Mathematics is fourth-year (senior-level) course designed to follow Advanced Algebraic Concepts and develop college readiness in students. Students who earn a "B" or better in the Bridge Course are eligible to enter college-level mathematics coursework in any of the State of Washington Community and Technical Colleges. This course is intended for students heading for college pathways not requiring calculus. Bridge to College Math is also a designated transition course that fulfills a graduation pathway.

Precalculus

LEARNING OPTIONS

Length:





Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 9-12

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Two semesters (yearlong)

Prerequisites: Advanced Algebraic Concepts with a C or better is

recommended or recommendation from prior math

teacher.

Other: Students may have the option of earning college

credit through CiHS. See the Learning Options for Students section on page 17 for more information

about the CiHS program.

Scientific calculator required, a graphing calculator

is recommended but not required.

Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options

Program

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

Calculus

501MTH

401MTH

LEARNING OPTIONS



Location: JHS Grade Levels: 9-12

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Successful completion of Precalculus.

Other: A graphing calculator is recommended for this

course.

Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information

about the CiHS program.

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

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of Precalculus with a C or better is

recommended or teacher recommendation.

Other: A graphing calculator is recommended for this

course.

Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers. Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of either AP Calculus AB or Calculus

with a C or better or

Other: A graphing calculator is recommended for this

course or teacher recommendation.

Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit

transfers.

Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information

about the CiHS program.

AP Calculus BC is equivalent to both first- and second-semester college calculus courses. AP Calculus BC applies the content and skills learned in AP Calculus AB to parametrically defined curves, polar curves, and vector-valued functions. The AP course develops additional integration techniques and applications; and introduces the topics of sequences and series. The course teaches students to approach calculus concepts and problems when they are represented graphically, numerically, analytically, and verbally, and to make connections among these representations.

Introduction to Data Science

503MTH

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS

Grade Levels: 11-12

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Advanced Algebriaic Concepts

Other: Students may have the option of earning college

credit through CiHS. See the Learning Options for Students section on page 17 for more information

about the CiHS program.

This is a survey course introducing the essential elements of data science, including data collection, management, curation, and cleaning, summarizing and visualizing data, basic ideas of statistical inference, and machine learning using tools such as Excel, Big ML, and Tableau. Students will learn to be data explorers in project-based units of data analysis, sampling, correlation and causation, bias and uncertainty, probability, modeling with data, making and evaluating data-based arguments, and the power of data in society.

LEARNING OPTIONS



Location: OnlineHS Grade Levels: 10-12

Credit: 1.0 Mathematics Elective (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Successful completion of Advanced Algebraic

Concepts

Other: A graphing calculator is recommended for this

course.

Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options

Program.

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

AP Statistics

691MTH

LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 1.0 Mathematics Elective credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Successful completion of Advanced Algebraic

Concepts

Other: Throughout the term, students prepare for the

AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit

transfers.

Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information

about the CiHS program.

The AP Statistics course is equivalent to a one-semester, introductory, non-calculus-based college course in statistics. The course introduces students to the major concepts and tools for collecting, analyzing, and drawing conclusions from data. There are four themes evident in the content, skills, and assessment in the AP Statistics course: exploring data, sampling and experimentation, probability and simulation, and statistical inference. Students use technology, investigations, problem solving, and writing as they build conceptual understanding.

Modeling Our World with Mathematics

371MTH

Location: CHS Grade Levels: 11

Credit: 1.0 Third Year Mathematics credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of Algebraic Concepts & Geometry in

Application

Other: Math teacher recommendation

In Modeling our World Mathematics, students use algebraic and geometry concepts to analyze everyday life and work through career-connected thematic units. Thematic units include Health & Fitness, Environmental Science, Personal Finance, The Digital World and more! Designed to follow Geometry and to support students as they transition to Advanced Algebraic Concepts.

Course Equivalency

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

Course		Page
AP Computer Science A	337CTE	24
AP Research: Mathematics	555CTE	21
Foundations of Manufacturing	453CTE	32

Physical Education



Course Options for Grades 9-12

Physical Education 1

PE Electives

Cardio & Core Training

Team Sports

Advanced Cardio & Core Training

Advanced Team Sports

Court Sports

Lifetime Sports

Introduction to Weight Training

Marching Band (page 70)

Advanced Court Sports

Sports Performance

Weight Training

Naval Science (NJROTC) (page 33-34)

Yoga Core Training

Walking

Advanced Weight Training

PE Peer Tutor

Related Course: Family Health (page 28)

Physical Education

Program Introduction and Information

The Everett Public Schools Physical Education Department is committed to providing a daily, quality Physical Education program that builds knowledge, fitness, movement skills, social well-being and confident so all students can enjoy a healthy active lifestyle. Therefore, a wide variety of lifetime and leisure activities are offered as well as activities that develop and maintain physical fitness. Three semesters of physical education are required for graduation. Students must successfully complete a level 1 course before moving to level 2 or 3.

LEVEL 1	LEVEL 2		LEVEL 3
Physical Education 1	Court Sports Intro to Weight Training Walk	rts Performance m Sports king a Core Training	 Advanced Cardio & Core Weight Training Advanced Court Sports Advanced Team Sports Advanced Weight Training 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 19 for more information about the High School Online Options 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

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

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

Prerequisites:

Other: Proper athletic attire and non-marking

> athletic shoes are required. Course may be repeated for credit.

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

Location: CHS Grade Levels: 10-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

Prerequisites: PE 1 and Cardio and Core Training,

instructor approval.

Other: Proper athletic attire and non-

marking shoes are required.

Course may be repeated for credit.

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

Location: CHS Grade Levels: 9-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

Prerequisites: PE 1 and completion of a Level 2 course Other: Proper athletic attire and non-marking

athletic shoes are required.
Course may be repeated for credit.

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

Advanced Court Sports

PED341

Location: CHS Grade Levels: 10-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters **Prerequisites:** PE 1 and Court Sports

Other: Proper athletic attire and non-marking

athletic shoes are required.
Course may be repeated for credit.

This course is a continuation of Court Sports with an emphasis on advanced skills and strategies, competition and fitness activities are an integral part of the class.

Lifetime Sports

PED221

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: PE 1

Other: Proper athletic attire and non-marking

athletic shoes are required.
Course may be repeated for credit.
Course also offered online. See the
Learning Options for Students section on
page 19 for more information about the
High School Online Options Program.

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

PE Peer Tutor

PED217

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: Course may be repeated for credit.

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

Sports Performance

PED215

Location: EHS, JHS Grade Levels: 10-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

Prerequisites: PE 1

Other: Proper athletic attire and non-marking

athletic shoes are required.
Course may be repeated for credit.

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

Location: CHS Grade Levels: 10-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

Prerequisites: PE 1 and completion of a Level 2 course Other: Proper athletic attire and non-marking

athletic shoes are required.
Course may be repeated for credit.

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

Advanced Team Sports

PED331

Location: CHS, JHS Grade Levels: 10-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

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

Other: Proper athletic attire and non-marking

athletic shoes are required.
Course may be repeated for credit.

.

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

Walking

PED201

LEARNING OPTIONS



Location: CHS, EHS, JHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 PE or Elective credit per semester

Length: One, two or three semesters
Prerequisites: PE 1 or instructor permission
Other: Proper athletic attire and non-marking

athletic shoes are required.

Course may be repeated for up to 1.5 total credit.

Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options Program.

Instruction in this course includes safety rules, cardiovascular benefits, and different types of walking strategies. Students must be prepared to walk outside and walk two miles each day. Students need appropriate clothes for outdoor walking.

Introduction to Weight Training

PED211

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 PE or Elective credit per semester

Length: One semester Prerequisites: PE 1

Other: Proper athletic attire and non-marking

athletic shoes are required.

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

Location: CHS, EHS, JHS

Grade Levels: 10-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

Prerequisites: PE 1 and Introduction to Weight Training
Other: Proper athletic attire and non-marking

athletic shoes are required.
Course may be repeated for credit.

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

Location: CHS

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

Length: One or two semesters

Prerequisites: PE 1 and one year of Weight Training.

Varsity letter in athletics.

Other: Proper athletic attire and non-marking

athletic shoes are required.
Course may be repeated for credit.

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

LEARNING OPTIONS



Location: CHS, EHS, JHS, OnlineHS

Grade Levels: 9-12

Credit: 0.5 PE or Elective credit per semester

Length: One or two semesters

Prerequisites: PE 1

Other: Proper athletic attire and non-marking

athletic shoes are required.
Course may be repeated for credit.

Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options Program..

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

Course Equivalency

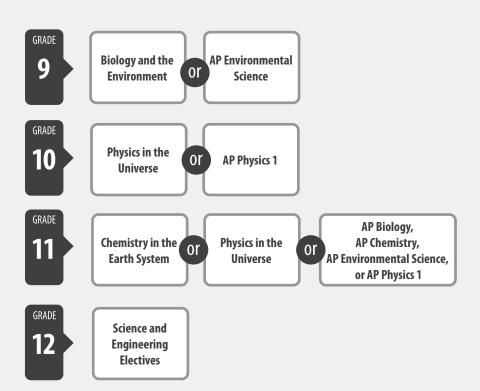
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 9). The following courses are offered for Physical Education (PE) credit in addition to those listed in this section.

Course		Page
Marching Band	FAA353	70
Naval Science 1-4 (NJROTC)	Varies	33-34

Science & Engineering



Course Sequence and Options for Grades 9-12



Science & Engineering Electives ☐ Biotechnology ☐ Anatomy & Physiology **Engineer Your World** AP Biology Introduction to Health Science AP Chemistry Careers (page 30) AP Computer Science Principles (page 24) ☐ Mechatronics (page 33) AP Environmental Science ☐ Medical Terminology (page 30) ☐ AP Physics 1 Robotics Technology ☐ AP Physics 2 Sports Medicine I & II (page 31) AP Research: Science (page 21) Sustainable Agriculture Astronomy & Aerospace Engineering Biomanufacturing

Science & Engineering

Program Introduction and Information

Everett Public Schools Science and Engineering courses are designed to offer students a variety of science options. Students are required to complete three credits of science during their high school career, two of which must be lab-based. All the science and engineering courses offered in Everett Public Schools high schools are lab-based. Students have access to core science courses, Advanced Placement (AP) courses, and a variety of rigorous elective science courses.

Biology and the Environment

121SCI

AP Environmental Science

593SCI

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels:

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

Length: Two semesters (yearlong)

Prerequisites:

Other: A lab science course.

> Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options Program.

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

LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels: 9-12

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

Length: Two semesters (yearlong)

Prerequisites:

Other: A lab science course.

> Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit

Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 10-12

Credit: 1.0 Science and CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong)

Prerequisites:

Other: A lab science course.

Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options Program.

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

AP Physics 1

491SCI

LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels: 10-12

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

Length: Two semesters (yearlong)

Prerequisites: Successful completion of or concurrent

enrollment in Advanced Algebraic Concepts

Other: A lab science course.

Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers. Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

LEARNING OPTIONS



Location: JHS Grade Levels: 11-12

Credit: 1.0 Science credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Successful completion of Physics in

the Universe or AP Physics I

Other: A lab science course.

Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP

exams, fees and credit transfers.

Expand your understanding of physics as you explore topics such as fluids; thermodynamics; electric force, field, and potential; electric circuits; magnetism and electromagnetic induction; geometric and physical optics; and quantum, atomic, and nuclear physics. You'll do hands-on and inquiry-based in-class activities and laboratory work to investigate phenomena.

Chemistry in the Earth System

331SCI

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS

Grade Levels: 10-12

Credit: 1.0 Science credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Other: A lab science course.

Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

LEARNING OPTIONS



CHS, EHS, JHS Location:

Grade Levels: 11-12

1.0 Science credit (0.5 per semester) Credit:

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

AP Environmental Science, and Chemistry or

concurrently enrolled in Chemistry

Other: A lab science course.

> Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers.

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

AP Chemistry

391SCI

LEARNING OPTIONS





CHS, EHS, JHS Location:

Grade Levels: 11-12

Credit: 1.0 Science credit (0.5 per semester)

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

AP Environmental Science, and Chemistry or

concurrently enrolled in Chemistry

in the Earth System

Other: A lab science course.

> Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers.

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

Anatomy & Physiology

273SCI

LEARNING OPTIONS

Location: CHS, EHS, JHS, SHS

Grade Levels: 10-12

Credit: 1.0 Science Elective and CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

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

AP Environmental Science

A lab science course. Other:

> Students may have the option to earn college credit through the CTE Dual Credit program. See the Learning Options for Students section on page 18 for more information about the CTE

Dual Credit program.

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

Astronomy & Aerospace Engineering

505SCI

LEARNING OPTIONS



Location: CHS. EHS. JHS

Grade Levels: 10-12

Credit: 1.0 Science Elective and CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong)

Prerequisites:

Other: A lab science course.

> Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

Location: CHS, EHS, JHS, SHS

Grade Levels: 10-12

Credit: 1.0 Science Elective and CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

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

Other: A lab science course.

Designed for students entering or currently in the Health Science and Medical Pathway. This biology course incorporates Next Generation Science Standards with career and technical education (CTE). The course engages students with skills and knowledge of a biotechnology lab, integrating biology, chemistry and engineering standards. The course can be taken alone to meet a biology or lab science credit. It is also the year 1 prerequisite for a year 2 Biomanufacturing course. After year 2, students can be eligible to earn an industry recognized Biotechnician Assistant Certificate. Guidance and support for further education and careers is integrated into the course.

Biomanufacturing

415SCI

Location: CHS, EHS, JHS, SHS

Grade Levels: 10-12

Credit: 1.0 Science elective and CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Biotechnology
Other: A lab science course.

Designed for students currently in the Health Science and Medical Pathway that have completed Biotechnology. This course engages students with advanced skills and knowledge of a manufacturing biotechnology lab. In addition, students will learn the processes to make medicine to treat disease, while integrating biology, chemistry, and engineering standards. Students will gain marketable skills for the rapidly growing biotech industry, develop college & career readiness, utilize cutting-edge science, and be eligible to earn an industry recognized Biotechnician Assistant Certificate. Students can continue a focus in biotechnology at local community colleges to earn additional industry recognized credentials during high school with Running Start. Guidance and support for further education and careers is integrated into the course.

Engineer Your World

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Science Elective and CTE

credit (0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Successful completion of or concurrent

enrollment in Algebra 1

Other: A lab science course.

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

Robotics Technology

307SCI

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Science Elective and CTE

credit (0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong)

Prerequisites:

Other: A lab science course.

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

Science Lab Assistant

SC1903

Location: CHS. EHS. JHS

Grade Levels: 11-12

Credit: 0.5 Elective credit per semester

Length: One or two semesters

Prerequisites: Completion of one year of the lab science

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

Other: Course may be repeated for credit.

Being a science lab assistant is 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.

Sustainable Agriculture

541SCI

Location: JHS Grade Levels: 10-12

Credit: 1.0 Science and CTE credit

(0.5 per semester)

Course Equivalency: Science and CTE graduation requirements

Length: Two semesters (yearlong)
Prerequisites: Biology and the Environment OR

AP Environmental Science

Other: A lab science course.

Sustainable Agriculture introduces students to the principles of agroecology, crop and soil science, entomology, horticulture, animal science, weed science and management, soil fertility and nutrient cycling, applied ecology, agricultural economics, and rangeland ecology and watershed management. Students will take part in a supervised agriculture experience placing a student in a position where they will learn the practices of entrepreneurship and the fundamentals of research and experimentation in the agricultural field.

Course Equivalency

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

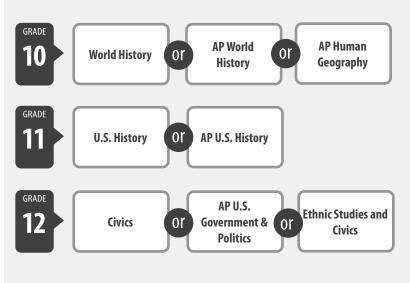
Course		Page
AP Computer Science Principles	481CTE	24
AP Research: Science	557CTE	21
Intro to Health Science Careers	177CTE	30
Medical Terminology	CTE461	30
Mechatronics	203CTE	33
Sports Medicine I	CTE166	31
Sports Medicine II	CTE170	31

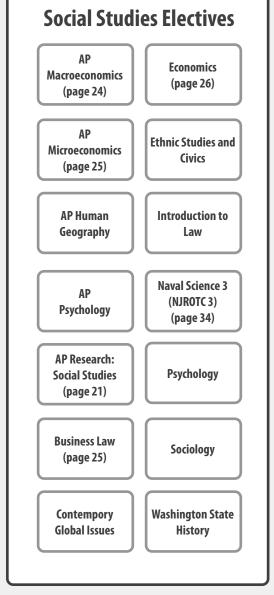
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Social Studies



Course Sequence and Options for Grades 9-12





Social Studies

Program Introduction and Information

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

World History

201SOC

AP World History

291S0C

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels:

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

Length:

Prerequisites: Other:

Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options 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 semester 1 and from 1914-present during semester 2. 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.

LEARNING OPTIONS

Other:





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

Credit: 1.0 World History credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers.

Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information

about the College in the High School program.

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

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

Credit: 1.0 World History or Social Studies Elective credit

Length: Two semesters (yearlong)

Prerequisites:

Other:

Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers. Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

U.S. History

301S0C

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 11-12

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

Length: Two semesters (yearlong)

Prerequisites:

Other:

Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options Program.

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.

LEARNING OPTIONS





Location: CHS, EHS, JHS

Grade Levels: 11-12; permission required for others,

on a space available basis

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

Length: Two semesters (yearlong)

Prerequisites: Other:

Credit:

Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers. Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

In this course, students investigate significant events, individuals, developments, and processes in nine historical periods from approximately 1491 to the present. Like historians, students develop and use skills in: analyzing primary and secondary sources; developing historical arguments; making historical connections; and utilizing reasoning about comparison, causation, and continuity and change. Students explore eight themes to make connections among historical developments in different times and places: American and national identity; work, exchange, and technology; geography and the environment; migration and settlement; politics and power; America in the world; American and regional culture; and social structures.

Civics 50C503

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 11-12

Credit: 0.5 Civics credit
Length: One semester

Prerequisites:

Other:

Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options Program.

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

AP U.S. Government & Politics

591S0C

Social Studies Electives

LEARNING OPTIONS





Location: CHS, EHS, JHS, SHS

Grade Levels: 11-12

0.5 Civics credit. 0.5 Social Studies Credit:

Elective Credit and CCRS credit

Course Equivalency: Social Studies and CCRS graduation requirements Length: Two semesters (yearlong)

Prerequisites:

Other:

Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers. Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

This course provides a college-level, nonpartisan introduction to key political concepts, ideas, institutions, policies, interactions, roles, and behaviors that characterize the constitutional system and political culture of the United States. Students will study U.S. foundational documents, Supreme Court decisions, and other texts and visuals to gain an understanding of the relationships and interactions among political institutions, processes, and behaviors. They will read and interpret data, make comparisons and applications, develop evidence-based arguments, and complete a political science research or applied civics project.

Ethnic Studies and Civics

653SOC

LEARNING OPTIONS



CHS, EHS, JHS, SHS Location:

Grade Levels: 11-12

Credit: 0.5 Civics, 0.5 Social Studies Elective

Credit and CCRS credit

Course Equivalency: Social Studies and CCRS graduation requirements

Length: Two semesters (yearlong)

Prerequisites:

Students may have the option of earning Other:

college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

This course serves as an interdisciplinary introduction into American History focusing on the meaningful participation and experiences of people of color in the United States from our English, History, and Political Science curricula. In order to bring a more complete narrative to our shared history, this course focuses on the experiences of African Americans, Asian Americans, Chicanas/os and Latinas/os, Native Americans, and other racialized peoples in the US. Throughout this course students will engage in opportunities for civic action, impacting our local arena as well as global world, preparing for effective citizenship, voting and understanding their rights and responsibilities as young adults in current times.

Contemporary Global Issues

S0C411

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS

Grade Levels: 11-12

Credit: 0.5 Social Studies Elective credit

Length: One semester

Prerequisites: Other:

Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options Program.

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

Sociology

S0C620

Location: CHS, EHS, JHS

Grade Levels: 10-12

0.5 Social Studies Elective credit Credit:

Length: One semester

Prerequisites:

Other:

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.

Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

Credit: 0.5 Social Studies Elective and CTE

credit (0.5 per semester)

Course Equivalency: Social Studies Elective and CTE

graduation requirements

Length: One semester

Prerequisites: Other:

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

Psychology

SOC610

LEARNING OPTIONS



Location: EHS, JHS, OnlineHS

Grade Levels: 10-12

Credit: 0.5 Social Studies Elective credit

Length: One semester

Prerequisites: Successful completion of Biology recommended.

Other: Students may have the option of earning

college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program. Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options Program.

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

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 11-12

Credit: 1.0 Social Studies and CTE credit

Length: Two semesters (yearlong)

Prerequisites:

Course Equivalency:

Other: Recommended for students with a solid

background in biology and statistical math.

Summer homework required.

Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers.

Social Studies and CTE graduation requirements

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

Washington State History

SOC401

LEARNING OPTIONS



Location: EHS, SHS, OnlineHS

Grade Levels: 9-12; may be limited to grade 12,

depending on space availability 0.5 WA State History credit

Credit: 0.5 WA State H
Length: One semester

Prerequisites:

Other:

Course also offered online. See the Learning Options for Students section on page 19 for more information about the

High School Online Options Program.

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 9). The following courses are offered for Social Studies credit in addition to those listed in this section.

Course		Page
AP Macroeconomics	495CTE	24
AP Microeconomics	493CTE	25
AP Research: Social Studies	553CTE	21
Business Law	CTE209	25
Economics	CTE215	26
Naval Science 3 - NJROTC 3	305NJR	34

Visual & Performing Arts



Course Options for Grades 9-12

Visual Arts

- ☐ Introduction to Art
- ☐ Introduction to Art: Ceramics
- Introduction to Art:Drawing & Painting
- ☐ Cartooning 1, 2
- □ Drawing & Painting I, II
- ☐ Ceramics 1, 2
- ☐ Ceramics Studio Technician
- Sculpture
- AP 2-D Art and Design
- AP 3-D Art and Design
- AP Drawing
- Art Peer Tutor
- ☐ AP Research: V&P Arts (page 21)
- ☐ Digital Photography I, II (page 32)
- Introduction to GraphicDesign (page 32)
- ☐ Graphic Design I, II, III (page 33)
- ☐ Publications I, II, III, IV (page 27)
- □ Video Production I, II, III (pages 34-35)

Theatre

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

Music

- Bass Guitar
- ☐ Guitar 1, 2. 3
- Concert Choir
- Bass Vocal Ensemble
- □ Treble Choir
- ☐ Treble Select Ensemble
- Symphonic Choir
- Jazz Choir
- Concert Orchestra
- Symphonic Orchestra I
- ☐ Symphonic Orchestra II
- ☐ Chamber Orchestra
- Honors Chamber Orchestra
- Concert Band
- Symphonic Band
- Marching Band
- Percussion Ensemble
- ☐ Wind Ensemble
- ☐ Honors Wind Ensemble
- Beginning Jazz Ensemble
- ☐ Jazz Ensemble

Visual & Performing Arts

Program Introduction and Information

The Everett Public Schools Visual and Performing Arts courses are aligned to the Washington State K-12 Learning Standards focusing on creating, preforming/presenting/producing, responding and connecting. In addition to focusing on standards, students also develop skills to prepare for college, career and life readiness. Introductory courses allow students to explore the worlds of visual and performing arts and meet graduation requirements. As students progress, there are a number of advanced options including some CTE course equivalencies that meet personalized pathway requirements. Most courses require a course fee for materials.

FAA101

Visual Arts

Introduction to Art

JHS, SHS 9-12

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

Other:

Location:

Grade Levels:

Fee: Material fees vary in this course.

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

Introduction to Art: Ceramics FAA107

Location: CHS, EHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

Other:

Fee: Material fees vary in this course.

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

Intro to Art: Drawing & Painting FAA115

Location: CHS, EHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

Other:

Fee: Material fees vary in this course.

This class introduces 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

FAA131

Location: EHS, JHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

Prerequisites: Introduction to Art or Introduction to Graphic

Design (a minimum grade of C is recommended)

or portfolio review by instructor

Other:

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.

Cartooning 2

FAA137

Location: EHS Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

Prerequisites: Cartooning 1 (a minimum grade of C is

recommended) or portfolio review by instructor

Other:

Fee: Material fees vary in this course.

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

Drawing & Painting 1

FAA111

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

Prerequisites: Introduction to Art or Introduction to Graphic

Design (a minimum grade of C is recommended)

or portfolio review by instructor

Other:

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

Ceramics Studio Technician

FAA129

Location: CHS, EHS, JHS

Grade Levels: 10-12

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

Length: One or two semesters

Prerequisites: Introduction to Art (or portfolio review by

instructor) and Draw & Paint 1 (a minimum

grade of C is recommended).

Other: 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.

Ceramics 1 FAA121

Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

Prerequisites: Introduction to Art or Introduction to Graphic

Design (a minimum grade of C is recommended)

or portfolio review by instructor

Other:

Fee: Material fees vary in this course. When students

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

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

Location: CHS, EHS, JHS

Grade Levels: 10-12

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

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

of C is recommended)

Other: Course may be repeated for credit

up to 3.0 total credits.

Fee: Material fees vary in this course.

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

Location: EHS, JHS Grade Levels: 10-12

Credit: 0.5 Elective credit per semester
Length: One or two semesters
Prerequisites: Instructor permission, with two

semesters of Ceramics preferred.

Other:

Fee: Material fees vary in this course.

Becoming a ceramics studio technician is an opportunity for students with advanced ceramics knowledge to work alongside their ceramics teacher to learn about and participate in the running of a ceramics studio. A studio technician will learn about the kiln and the firing process, processing and managing clay, maintaining and managing glazes, and studio upkeep. Studio technicians will also be required to use their advanced ceramics knowledge to support students new to ceramics. Additionally, studio technicians will develop a personal studio practice and will independently plan and create a variety of artworks of their choice.

Sculpture

FAA165

Location: CHS, JHS, SHS

Grade Levels: 9-12

Credit: 0.5 V&P Arts or Elective credit

Length: One semester

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

recommended) or portfolio review by instructor

Other:

Fee: Material fees vary in this course. When students

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

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

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

391CTE 393CTE

575CTE

Location: CHS, EHS, JHS

Grade Levels: 9-12

Intermediate Drama

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

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

grade of C is recommended)

Other: 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.

LEARNING OPTIONS

Other:

Fee:



Location: CHS, EHS, JHS

Grade Levels: 10 - 12

1.0 CTE and V&P Arts credit Credit:

Course Equivalency: CTE and V&P Arts graduation requirements

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

> Draw & Paint 2 (recommended C or better) Photo 2 (recommended C or better) Graphic Design I (recommended C or better) Ceramics 2 (recommended C or better) Instructor approval required for other art classes.

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.

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

which vary based on individual portfolios.

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

Theatre

Beginning Drama

FAA201

Location: CHS, EHS, JHS

9-12 **Grade Levels:**

0.5 V&P Arts or Elective credit Credit:

Length: One semester

Prerequisites:

Other:

Students experience the fundamentals of drama and apply the acquired skills and knowledge to performance opportunities. Students 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.

Advanced Drama

FAA205

FAA203

Location: CHS, EHS, JHS

Grade Levels: 10-12

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

Length: One or two semesters

Prerequisites: Intermediate Drama (with a minimum grade of B, or instructor permission)

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

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

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

One or two semesters Length:

Prerequisites:

Other:

Other: Course may be repeated for credit.

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

Technical Theatre I

383CTE

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

Credit: 1.0 CTE and V&P Arts credit (0.5 per semester)
Course Equivalency: CTE and V&P Arts graduation requirements

Length: Two semesters (yearlong)

Prerequisites: Other:

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

Technical Theatre II

CTE385

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

Credit: 0.5 CTE and V&P Arts credit

Course Equivalency: CTE and V&P Arts graduation requirements

Length: One or two semesters

Prerequisites: Successful completion of Technical

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

Other: Course may be repeated for credit.

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

Technical Theatre III

CTE387

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

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

Length: One or two semesters

Prerequisites: Technical Theatre II with a minimum

grade of B, or instructor permission

Other: Course may be repeated for credit.

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

Music

Bass Guitar

FAA329

Location: CHS Grade Levels: 9-12

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

Length: One semester

Prerequisites:

Other: Student must provide own instrument

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. Skilled students could have the opportunity to perform with jazz band and/or choir.

Guitar 1 FAA321

Location: CHS, EHS Grade Levels: 9-12

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

Length: One semester

Prerequisites:

Other: Student must provide own instrument

(6-string acoustic guitar preferred).

No previous music experience required. Course is designed for beginners and those who have

less than one year guitar experience.

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

Location: CHS, EHS Grade Levels: 9-12

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

Length: One or two semesters

Prerequisites: Successful completion of Guitar 1, or at

least one year guitar playing experience.

Contact instructor if unsure.

Other: Student must provide own instrument;

6-string acoustic guitar preferred.

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.

Location: CHS, EHS Grade Levels: 9-12

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

Length: One or two semesters

Prerequisites: Successful completion of Guitar 2, or at

least one year guitar playing experience.

Contact instructor if unsure.

Other: Student must provide own instrument

(6-string acoustic guitar preferred).

Students learn advanced guitar skills with an emphasis on developing skills to perform various songs in front of an audience.

Concert Choir

401FAA

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

Length: Two semesters (yearlong)

Prerequisites:

Other: No audition required.

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.

Bass Vocal Ensemble

413FAA

Location: CHS, JHS Grade Levels: 9-12

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

Length: Two semesters (yearlong)

Prerequisites:

Other: No audition required.

The ensemble members are required to perform at several performances throughout the year.

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

Location: CHS, JHS
Grade Levels: 9-12

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

Length: Two semesters (yearlong)

Prerequisites:

Other: No audition required.

Treble choral ensemble.

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.

Treble Select Ensemble

417FAA

Location: CHS

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

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

Length: Two semesters (yearlong)

Prerequisites: Audition with teacher approval.

Other: The ensemble members are required to perform

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

Treble Select Ensemble is designed for students with limited choral experience. The treble 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.

Symphonic Choir

403FAA

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

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

Other: 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.

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

Length: Two semesters (yearlong)

Prerequisites:

Other: Audition is required. Students audition in June after

school for fall classes; 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.
A zero-hour class, no district transportation
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.

Concert Orchestra

363FAA

Location: CHS, EHS, JHS

Grade Levels: 9-12

Other:

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

Length: Two semesters (yearlong)

Prerequisites: 1-3 years of string playing experience. Beginners

may be accepted with instructor approval.

Orchestra members are required to perform

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

Concert Orchestra offers intermediate level instruction on violin, viola, cello, and string bass with emphasis on reinforcing strong technical skills necessary for long-term success. Students learn to sight read high school level music, apply music theory, and continue to develop ensemble playing skills.

Symphonic Orchestra I

463FAA

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

Length: Two semesters (yearlong)
Prerequisites: Concert Orchestra or audition.

Other: Orchestra members are required to perform

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

Symphonic Orchestra I offers intermediate and advanced instruction for violin, viola, cello, and bass, with emphasis on level 2.5-3.5 music. Students learn to refine their tone quality, technique, aural skills, and music literacy and begin to play major works.

Location: JHS Grade Levels: 9-12

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

Length:Two semesters (yearlong)Prerequisites:Concert Orchestra, Symphonic

Orchestra I or audition.

Other: Orchestra members are required to perform

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

Symphonic Orchestra II offers advanced instruction for violin, viola, cello, and bass, with emphasis on refining advanced skills, vibrato, shifting and tone production, music literacy and begin to play major works. Students continue to build sight reading skills and basic musicianship in a performance ensemble model. Study of multiple genres of music is part of this class, including playing level 3-3.5 level music. This course is focused on conducted large string orchestra playing.

Chamber Orchestra

465FAA

Location: JHS Grade Levels: 9-12

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

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

Other: Advanced level of playing required.

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

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

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

Honors Chamber Orchestra

471FAA

Marching Band

FAA353

Location: JHS Grade Levels: 10-12

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

Length: Two semesters (yearlong)
Prerequisites: Advanced high school ensemble

experience. Audition required.

Other: Members of this ensemble also perform

for all school-related concerts, assemblies,

graduation and other events.

This course is for students who wish to study and perform music at an advanced level. In-depth study of multiple genres of music is part of this class, including playing professional level music, festivals, competitions, and other events. Students are required to complete extra assignments to demonstrate extended learning outside of class and to participate in regional Solo & Ensemble in a large and small ensemble which will require rehearsals outside of class. This course is focused on un-conducted chamber style playing, student leadership, and development of advanced skills, such as shifting, vibrato, spiccatto, staccato, and martale bowing. Students learn the finer points of ensemble playing, such as cuing and blending.

Concert Band 351FAA

Location: CHS, EHS, JHS

Grade Levels: 9

Other:

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

Length: Two semesters (yearlong)

Prerequisites: Previous middle or high school instrumental experience or private

lessons, or instructor permission.

Course may be repeated for credit.

Fees: Course fees may apply.

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

Symphonic Band

355FAA

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

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

Length: Two semesters (yearlong)

Prerequisites: Prior instrumental performance course is required.

Other: Percussionists: Register for Percussion Ensemble.

Course may be repeated for credit.

Fees: Course fees may apply.

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

Location: CHS Grade Levels: 9-12

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

Length: One semester

Prerequisites: Prior instrumental performance course is

required. Permission of instructor.

Other:

Fees: 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, EHS, JHS

Grade Levels: 9-12

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

Length: Two semesters (yearlong)

Prerequisites: Two or more years of band experience

and instructor permission.

Other: Class combines with other bands

to form the Pep Band.

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

Fees: Course fees may apply.

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

357FAA

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

 Length:
 Two semesters (yearlong)

 Prerequisites:
 Audition or instructor permission

 Other:
 Course may be repeated for credit as needed for satisfactory preparation.

needed for satisfactory prepar

Fees: Course fees may apply.

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

Honors Wind Ensemble

343FAA

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

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

Length: Two semesters (yearlong)

Prerequisites: Previous experience on a wind instrument, at

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

Other: Audition required.

Percussionists: Register for Percussion Ensemble.

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

Fees: Course fees may apply.

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

Location: JHS Grade Levels: 9-12

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

Length: Two semesters (yearlong)

Prerequisites:

Other: Audition or instructor permission

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

in which the group participates.

Special course requirement: Student is responsible for obtaining Select Jazz Ensemble uniform.

A zero-hour class. no district transportation.

Fees: Course fees may apply.

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

Jazz Ensemble

359FAA

Location: CHS, EHS, JHS

Grade Levels: 10-12

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

 Length:
 Two semesters (yearlong)

 Prerequisites:
 Two years instrumental jazz

 Other:
 Audition or instructor permission

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

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

Special course requirement: Student is responsible for obtaining Select Jazz Ensemble uniform.

Class typically meets daily before the school.

No District transportation.

Course may be repeated for credit.

Fees: Course fees may apply.

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

Course Equivalency

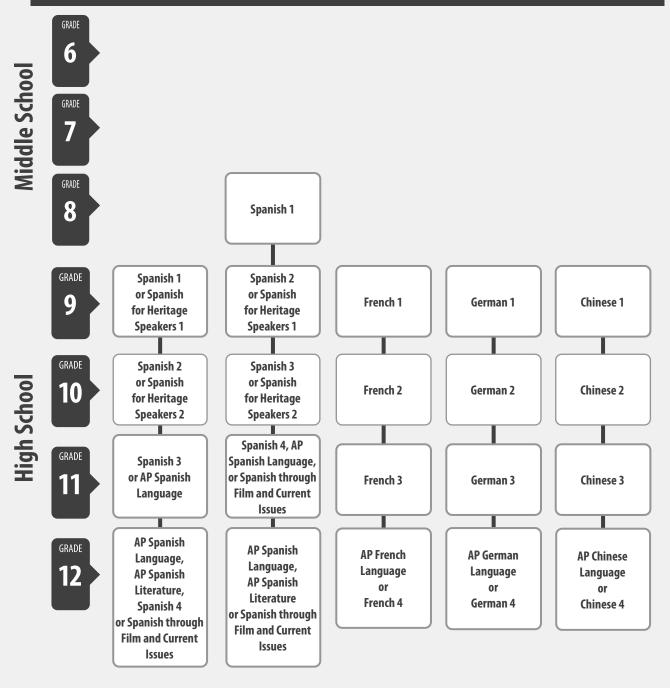
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 9). The following courses are offered for Visual and Performing Arts (V&P Arts) credit in addition to those listed in this section.

Course	Page	
AP Research: V&P Arts	561CTE	21
Digital Photography I, II	Varies	32
Introduction to Graphic Design	CTE353	32
Graphic Design I, II, III	Vaires	33
Publications I, II, III, IV	Varies	27
Video Production I, II, III	Varies	34-35

World Languages



Course Sequence and Options for Grades 6-12



World Languages

Program Introduction and Information

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

Chinese

Chinese 3 341WLA

141WLA LEARNING OPTIONS

Û

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective

credit (0.5 per semester)
Two semesters (yearlong)

Prerequisites:

Chinese 1

Other:

Length:

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

Chinese 2 241WLA

1**C3C 2** 241

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students may have the option of earning
college credit through CiHS. See the Learning
Options for Students section on page 17 for

more information about the CiHS program.

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

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students may have the option of earning

college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

Chinese 4

441WI A

Location: EHS, JHS Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent

Other:

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

LEARNING OPTIONS

(AP)

Location: EHS, JHS Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

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

for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers.

The AP Chinese Language and Culture course is designed to be comparable to fourth semester (or the equivalent) college/university courses in Mandarin Chinese. It emphasizes communication with a focus on application of interpersonal, interpretive, and presentational skills in real-life situations, including vocabulary usage, language control, communication strategies, and cultural awareness. To best facilitate the study of language and culture, the course is taught almost exclusively in Chinese. Students engage in an exploration of culture in both contemporary and historical contexts and develop understanding of cultural products, practices, and perspectives, using a variety of authentic written and print, radio, visual, and audiovisual resources.

French

French 1 111WLA

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective

credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Other:

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

LEARNING OPTIONS

French 2

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective

credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students may have the option of earning

college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

French 3 311WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective

credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students may have the option of earning

college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

French 4 411WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students may have the option of earning

college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

AP French Language & Culture

417WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

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

Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers. Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

German

121WLA

German 1

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

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Other:

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

German 2 221WLA

LEARNING OPTIONS



Location: CHS, JHS Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students may have the option of earning

college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

427WLA

LEARNING OPTIONS



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

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Completion of previous course or equivalent Prerequisites: Students may have the option of earning Other:

college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

German 4 421WLA

LEARNING OPTIONS



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

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent Students may have the option of earning Other:

> college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

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)

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

for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers. Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

Spanish

Spanish 1

131WLA

CHS, EHS, JHS Location:

Grade Levels: 9-12

1.0 World Languages or Elective credit Credit:

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Other:

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

Spanish 2 231WLA Spanish 4 431WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students may have the option of earning

college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

Spanish 3 331WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students may have the option of earning

college credit through CiHS See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Completion of previous course or equivalent
Other: Students may have the option of earning

college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

AP Spanish Language & Culture

491WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Length: Two semesters (yearlong)

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

for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers. Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for

more information about the CiHS program.

The AP Spanish Language and Culture course emphasizes communication (understanding and being understood by others) by applying interpersonal, interpretive, and presentational skills in real-life situations, which includes vocabulary usage, language control, communication strategies, and cultural awareness. To best facilitate the study of language and culture, the course is almost exclusively taught in Spanish. The AP Spanish Language and Culture course engages students in an exploration of culture in both contemporary and historical contexts. The course develops student awareness and appreciation of cultural products, practices and perspectives.

LEARNING OPTIONS



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

Credit: 1.0 World Languages or Elective credit

(0.5 per semester)

Two semesters (yearlong) Length:

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

for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers. Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

The AP Spanish Literature and Culture course uses a thematic approach to introduce students to representative texts (short stories, novels, poetry, and essays) from Peninsular Spanish, Latin American and United States Hispanic literature. Students develop proficiencies across the three modes of communication (interpretive, interpersonal, and presentational). Through careful examination of the required readings and other texts, students work to hone their critical reading and analytical writing skills. The course also includes a strong focus on cultural, artistic, and linguistic connections and comparisons, which is supported by the exploration of various media (art, music, film, articles, and literary criticism).

Spanish for Heritage Speakers 1 233WLA

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: Near native Spanish speakers with good

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

Other: Students who satisfactorily complete this

course will be well prepared for Advanced Placement Spanish as juniors or seniors. Students may have the option of earning college credit through CiHS. See the Learning Options for Students section on page 17 for more information about the CiHS program.

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

Spanish for Heritage Speakers 2

LEARNING OPTIONS

Other:



Location: CHS, EHS, JHS

Grade Levels: 9-12

1.0 World Languages or Elective credit Credit:

(0.5 per semester)

Length: Two semesters (yearlong)

Native Spanish speakers with good listening Prerequisites:

> skills, reading, and writing skills. A placement test may be used to ensure correct placement. Students who satisfactorily complete this

course will be well prepared for Advanced Placement Spanish as juniors or seniors. Students may have the option of earning college credit through CiHS See the Learning

Options for Students section on page 17 for more information about the CiHS program.

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

Spanish through Film and Current Issues

591WLA

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

Credit: 1.0 World Languages or Elective credit

> (0.5 per semester) Two semesters (yearlong)

Length: Prerequisites: Spanish 3 or Spanish for Heritage 2

This class will be conducted primarily in Spanish. Other:

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

Electives



Course Options for Grades 9-12

College & Career Readiness Seminar

- ☐ College & Career Readiness Seminar or course equivalency (course options below):
 - AP Research (page 21)
 - AP U.S. Government and Politics (page 60)
 - AVID 12 (page 82)
 - Ethnic Studies and Civics (page 60)
 - Introduction to Education (page 29)
 - Modified English IV (page 90)

Electives

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

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

Advanced Leadership

SER201

College & Career Readiness Seminar

GRD421

LEARNING OPTIONS





Location: CHS, EHS, JHS, SHS, OnlineHS **Grade Levels:** 11-12: 12th has schedule priority

11th may be enrolled based on space availability

Credit: 0.5 CCRS and CTE credit

Course Equivalency: CCRS and CTE graduation requirements One semester

Length:

Prerequisites:

Other: This course is an Everett Public Schools graduation requirement.

> Course also offered online. See the Learning Options for Students section on page 19 for more information about the High School Online Options program. Students may have the option to earn college credit through the CTE Dual Credit program. See the Learning Options for Students section on page 18 for more information about the CTE Dual Credit program.

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

Location: CHS. EHS. JHS

Grade Levels: 9-12

Credit: 0.5 Elective credit

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

Leadership (with a minimum grade of C, or teacher permission)

Electives

Other: Before and after school hours are often required.

> ASB card required. Course may be repeated.

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

ASB Leadership

301SER

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

Credit: 1.0 Elective credit (0.5 per semester)

Two semesters (yearlong) Length:

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.

AVID (Advancement Via Individual Determination) See codes below

for grade 9	151ALT
for grade 11	351ALT
for grade 10	251ALT

Location: CHS. EHS. JHS

Grade Levels: 9-11

1.0 Elective credit for grades 9-11 (0.5 per semester) Credit:

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.

AVID (Advancement Via Individual Determination)

455ALT

LEARNING OPTIONS



Location: CHS, EHS, JHS

Grade Levels:

1.0 CCRS Credit:

(0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites:

Students may have the option of earning Other: college credit through CiHS. See the Learning

Options for Students section on page 17 for more information about the CiHS program.

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.

Leadership

SER101

Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

Credit: 0.5 Elective credit Length: One semester

Prerequisites:

Other: Leadership can be taken only once.

Before and after school hours are often required.

ASB card required.

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.

Library & Information Science

ENG531

Location: CHS. EHS. JHS

Grade Levels: 10-12

0.5 Elective credit per semester Credit:

Length: One or two semesters

Prerequisites: Prior approval from teacher-librarian required.

Other: Course may be repeated for credit.

Students enrolled in Library & Information Science will learn and perform tasks around three areas: Information & Technology Literacy, Reading Advocacy, and Information & Resource Management. Tasks will involve problem solving and assisting students with questions related to reading, information seeking, and technology. Students must have a growth mindset and excellent communication skills. Other duties include checking books in and out, shelving books, and creating library displays and instructional materials. Technology skills and strong reading ability are an asset, but not a requirement. Customer service and workplace skills are taught and reinforced.

Link Crew Leadership

SER251

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

0.5 Elective credit per semester Credit:

Length: One or two semesters Prerequisites:

Must be admitted to Link Crew for the

school year (see school for details)

Other:

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

Peer Tutor

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Elective credit per semester

Length: One or two semesters **Prerequisites:** Approval required.

Other: 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.

Teacher or Office Assistant

ALT915

SER105

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.

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.

Course Equivalency

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

Course		Page
AP Research	Varies	21
AP U.S. Government & Politics	591SOC	60
Ethnic Studies and Civics	653SOC	60
Introduction to Education	577CTE	29
Modified English IV	077ENG	90

Multilingual Learners (ML)

Course Options for Grades 9-12

Multilingual Learners (ML)

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

Multilingual Learners

Program Introduction and Information

Everett Public Schools Multilingual Learner (ML) courses are limited to students who have not yet demonstrated proficiency in English. Multilingual learners who enroll in Everett Public Schools are required to take an entrance English proficiency test. Students who have not yet demonstrated proficiency in English, based on state requirements, enroll in a minimum of one ML English class per semester until the state standard for English proficiency is achieved. Multilingual learners complete the majority of required and elective courses with their peers in grade-level classes, with scaffolds and supports as necessary.

English Acquisition

011ENG

Composition & Literature

015ENG

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

Prerequisite: Approval required. Enrollment is

determined by ML placement score.

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

a general education English course. Course may be repeated for credit.

English Acquisition is designed for Multilingual learners at the lowest levels of English proficiency. The course focuses on the beginning stages of English language acquisition. There is an emphasis on oral language development, in addition to beginning-level reading, writing, listening, and speaking skills in English. Students are introduced to academic and content-area vocabulary, as well as strategies for success in general education classrooms.

Transitional English

013ENG

Location: CHS, EHS, JHS

Grade Levels: 9-12

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

Prerequisite: Approval required. Enrollment is

determined by ML placement score.

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

a general education English course. Course may be repeated for credit.

This course is designed for Multilingual learners who are developing English proficiency. The course focuses on increasing proficiency levels in all domains of language, including reading, writing, listening, and speaking. There is an emphasis on improving academic discourse, reading, and writing in English.

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Elective credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisite: Approval required. Enrollment is

determined by ML placement score.

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

a general education English course.

Course may be repeated.

This course is designed for Multilingual learners who have developed English proficiency. The course focuses on building proficiency, with an emphasis on reading and writing. The goal of the course is to improve levels of proficiency in literacy, while providing opportunities to develop academic vocabulary and background knowledge.

Advanced

Composition & Literature

ENG017/ENG018

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Elective credit per semester

Length: One or two semesters

Prerequisite: Approval required. Enrollment is

determined by ML placement score.

Other: Students enrolled in this class also need

a general education English class.

Course may be repeated.

This course is designed for Multilingual learners who have developed proficiency in English but need support to excel in English Language Arts classes. This course emphasizes the development of reading and writing proficiency. The goal of the course is to improve levels of proficiency in literacy, while providing opportunities to develop academic vocabulary and background knowledge.

Special Education



Course Options for Grades 9-12

Adaptive Courses

- ☐ Adaptive Academics
- Adaptive Community Access
- Adaptive Daily Living
- Adaptive Mathematics
- Adaptive PE
- Adaptive Reading
- ☐ Adaptive Vocational Experience
- Adaptive Written Language

Functional Courses

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

Modified Courses

- Modified AlgebraicConcepts: HS Math Year 1
- Modified Geometry in Application: HS Math Year 2
- Modified Advanced Algebraic Concepts: HS Math Year 3
- Modified English I, II, III, IV
- ☐ Modified WrittenLanguage I, II, III, IV
- ☐ Skills for Success

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 and IEP team with a focus on ensuring the student is served in the least restrictive environment and to decide their course of study. The list of classes in this section provide general guidance only. Based on each school's offerings, IEP teams may select non-modified cotaught English and math courses. These courses are combined General Education and Special Education classes.

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

Adaptive Courses

Adaptive Academics

011STS

021STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Elective credit (0.5 per semester)

 Length:
 Two semesters (yearlong)

 Prerequisites:
 Enrollment is determined by the IEP.

 Other:
 May be repeated as needed.

For students enrolled in Life Skills programs, this course is based on individual goals and objectives, students develop basic reading, writing, and math skills required in daily life tasks.

Adaptive Community Access

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Elective credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Enrollment is determined by the IEP.
Other: May be repeated as needed.

For students enrolled in Life Skills programs, this course is based on individual goals and objectives, students develop basic skills in navigating their communities.

Adaptive Daily Living

031STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Elective credit (0.5 per semester)

Length: Two semesters (yearlong)
Prerequisites: Enrollment is determined by the IEP.
Other: May be repeated as needed.

This course is for students enrolled in Life Skills programs and addresses IEP goals and objectives related to self-reliance, daily living tasks, leisure, and recreational opportunities for the promotion of independent living.

Adaptive Mathematics

021MTH

Location: CHS. EHS. JHS

Grade Levels: 9-12

Credit: 1.0 Mathematics credit (0.5 per semester)

Length: One or two semesters

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

For students enrolled in Life Skills programs, this course is based on individual goals and objectives; students develop basic mathematics skills required in daily life tasks.

Adaptive PE

PED218

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 PE or Elective credit (0.5 per semester)

Length: One or two semesters

Prerequisites: Enrollment is determined by the IEP.

Other: May be repeated as needed.

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

Adaptive Reading

021ENG

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 credit English credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.

Other: Combined with Adaptive Written Language,

may meet English 1-4 requirements

May be repeated as needed.

For students enrolled in Life Skills programs, this course is based on individual goals and objectives, students develop basic reading skills required in daily life tasks.

Adaptive Vocational Experience 051STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Elective credit (0.5 per semester)

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

Other: May be repeated as needed.

This course is for students enrolled in Life Skills programs and emphasizes the practical skills needed for students to transition into the world of work.

Adaptive Written Language 041ENG

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 English credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.
Other: Combined with Adaptive Reading, may

meet English 1-4 requirements May be repeated as needed.

For students enrolled in Life Skills programs, this course is based on individual goals and objectives, students develop basic writing skills required in daily life tasks.

Functional Courses

Functional Academics 013STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Elective 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 College & Career Readiness Seminar

GRD407

Location: CHS, EHS, JHS

Grade Levels: 13

Credit: 0.5 CCRS credit (required for graduation)

Length: One semester

Prerequisites: Enrollment is determined by the IEP.

Other:

The course focuses on helping students in Extended Resource or Life Skills programs to understand how planning, directing, justifying, and presenting are tied to learning. Instructors provide curricular and advisory support for students to review structuring of an argument; compose a comprehensive letter detailing their beyond high school plans; propose and execute a deliberate pursuit of clear project learning goals; and coach communication of their understanding of themselves as a learner in a public presentation. Credit in College and Career Seminar is dependent on completing the High School and Beyond Plan.

Functional Daily Living

033STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Elective 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 English See codes below

Functional English I for grade 9	061ENG
Functional English II for grade 10	063ENG
Functional English III for grade 11	065ENG
Functional English IV for grade 12	067ENG

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 English credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.
Other: Combined with Functional Written
Language requirements.

May be repeated as needed.

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

Functional Mathematics

023MTH

Modified Courses

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.5 Mathematics credit (0.5 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 Reading

023ENG

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 English credit (0.5 per semester)

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

Other: Combined with Functional Written Language,

may meet English 1-4 requirements.

May be repeated as needed.

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

Functional Vocational Exploration 053STS

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 Elective 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.

Functional Written Language 043ENG

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 1.0 English credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.
Other: Combined with Functional Reading,

may meet English 1-4 requirements.

May be repeated as needed.

Based on individual goals and objectives, this class addresses basic practical writing skills.

Modified Algebraic Concepts: HS Math Year 1

071MTH

Location: CHS, EHS, JHS, SHS

Grade Levels: 9-12

Credit: 1.0 Math credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: Enrollment is determined by the IEP.

Other:

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

Modified Geometry in Application: HS Math Year 2 073MTH

Location: CHS, EHS, JHS, SHS

Grade Levels: 10-12

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

Prerequisites: Enrollment is determined by the IEP.

Other:

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

Modified Advanced Algebraic Concepts: HS Math Year 3 075MTH

Location: CHS, EHS, JHS, SHS

Grade Levels: 11-12

Credit: 1.0 Math credit (0.5 per semester) Two semesters (yearlong) Length: Prerequisites: Enrollment is determined by the IEP.

Other:

This course is designed for students receiving specially designed instruction from a special education teacher. The third year of high school mathematics asks students to pull together and apply the learning that they have from years 1 and 2. They apply methods from probability and statistics to draw inferences and conclusions from data. Students expand their repertoire of functions to include polynomial, rational, and radical functions. They expand their study of right triangle trigonometry to include general triangles. Finally, students bring together all their experience with functions and geometry to create models and solve contextual problems.

Modified English

See codes below

Modified English I for grade 9	071ENG
3 3	073ENG
Modified English II for grade 10	
Modified English III for grade 11	075ENG
Modified English IV for grade 12	077ENG

CHS, EHS, JHS, SHS Location:

Grade Levels: 9-12

Credit: 1.0 English credit (.50 per semester) Course Equivalency: English and CCRS graduation

requirements for grade 12 (077ENG)

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

Other:

These courses are designed for students receiving specially

designed instruction from a special education teacher. Couses utilize the core English Language Arts curriculum focusing on grade level essential standards and include IEP-deteremined instructional modifications and accommodations.

Modified Reading

See codes below

Modified Reading I	031ENG
Modified Reading II	033ENG

Location: CHS. EHS. JHS

Grade Levels: 9-11

Credit: 1.0 English credit (0.5 per semester)

Length: Two semesters (yearlong)

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

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

Modified Written Language See codes below

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

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

Credit: 1.0 English credit (0.5 per semester)

Length: Two semesters (yearlong)

Prerequisites: Enrollment is determined by the IEP.

Other:

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

Skills for Success

STS065

Location: CHS, EHS, JHS

Grade Levels: 9-12

Credit: 0.50 Elective credit Lenath: One or two semesters

Prerequisites: Enrollment is determined by the IEP.

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

Designed for students receiving specially designed instruction from a special education teacher. The course utilizes a core social/emotional learning curriculum focusing on meeting the individualized social cognitive, emotional, and behavioral learning needs of students, based on an Individualized Education Plan (IEP) and the Washington State Social Emotional Learning competencies/benchmarks. The course also offers the opportunity for students to access instruction in adaptive areas such a executive functioning and organization as well as adult transition and vocational skills.

Sno-Isle TECH Skills Center



What is Sno-Isle TECH?

Sno-Isle TECH Skill Center 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 Skill Center currently offers a variety of courses in five different career pathways: Business, Marketing & Management, Human Services, Information Technology, Science & Health and Trade & Industry.

http://snoisletech.com/

Who is eligible to attend Sno-Isle TECH?

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

How do Everett Public Schools students apply for admission?

- Application to Sno-Isle TECH is made in late winter/ early spring of each year for entrance into fall classes.
 Students may apply online or application forms are also available in the high school career centers.
- Personal interviews of students submitting applications are conducted at Sno-Isle TECH with program instructors.
- ☐ Home schooled students should directly contact Sno-Isle TECH.

☐ The cost is free for students of Everett Public Schools. However, some programs have lab fees or required specialized clothing; the Cosmetology program has additional fees.

When do students attend classes?

- Sno-Isle TECH classes are part of the regular school calendar and school day.
- ☐ Each day has two sessions at Sno-Isle TECH. Morning classes are in session 7:55–10:25 a.m., and students return to their high school to complete regular classes in the afternoon. Afternoon Sno-Isle TECH classes are in session 11:10 a.m.-1:40 p.m., and students attend regular classes at their high school in the morning.

How do students get to Sno-Isle TECH?

- ☐ Transportation to Sno-Isle TECH is provided by the sending school district.
- ☐ Everett Public Schools students may not drive themselves to Sno-Isle Tech.

What about grades, credits, and graduation requirements?

- ☐ Sno-Isle TECH students complete the graduation requirements of their high school.
- Students may earn credits each semester at Sno-Isle TECH. Grades are assigned by the Skills Center instructor.
- □ Sno-Isle TECH has articulation agreements with Bellevue College, Cascadia College, Edmonds College, Everett Community College, Lake Washington Institute of Technology, Shoreline Community College, and other community colleges in the area. Through these agreements, students successfully completing select Sno-Isle Tech programs may receive CTE Dual Credit or a waiver of some learning requirements in a variety of college classes. Anyone planning to receive CTE Dual Credit for a Sno-Isle TECH course must check with Sno-Isle TECH instructors.

Index of Courses

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

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

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

					Type of Credit Awarded										
Page	Course Code	Title	Grades	Credit	CTE	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant	
23	CTE201	Accounting I	9-12	.5	Х									Х	
23	CTE205	Accounting II	9-12	.5	Х									Χ	
87	011STS	Adaptive Academics (IEP)	9-12	1.0								Elective			
87	021STS	Adaptive Community Access (IEP)	9-12	1.0								Elective			
87	031STS	Adaptive Daily Living (IEP)	9-12	1.0								Elective			
87	021MTH	Adaptive Mathematics (IEP)	9-12	1.0			Х							Х	
87	PED218	Adaptive PE (IEP)	9-12	.5 or 1.0				χ							
88	021ENG	Adaptive Reading (IEP)	9-12	1.0		Х									
88	051STS	Adaptive Vocational Experience (IEP)	9-12	1.0								Elective			
88	041ENG	Adaptive Written Language (IEP)	9-12	1.0		Х									
43	317MTH	Advanced Algebraic Concepts: HS Math Year 3	9-12	1.0			Х							χ	
48	PED309	Advanced Cardio & Core Training	10-12	.5 or 1.0				χ							
85	ENG017/018	Advanced Composition & Literature (ML)	9-12	.5 or 1.0								Elective			
48	PED341	Advanced Court Sports	10-12	.5 or 1.0				χ							
66	FAA205	Advanced Drama	10-12	.5 or 1.0							Χ				
81	SER201	Advanced Leadership	9-12	.5 or 1.0								Elective			
49	PED331	Advanced Team Sports	10-12	.5 or 1.0				χ							
49	PED311	Advanced Weight Training	10-12	.5 or 1.0				Χ							
42	117MTH	Algebraic Concepts: HS Math Year 1	9-12	1.0			Х							Х	
54	273SCI	Anatomy & Physiology	10-12	1.0	Х				Х				Χ	Х	
66	391CTE	AP 2-D Art and Design	10-12	1.0	Х						Χ		Χ		
66	393CTE	AP 3-D Art and Design	10-12	1.0	Х						Χ		Χ		
54	291SCI	AP Biology	11-12	1.0					Х					Х	
44	591MTH	AP Calculus AB	9-12	1.0			Х							Х	
44	593MTH	AP Calculus BC	10-12	1.0			Х							Х	
54	391SCI	AP Chemistry	11-12	1.0					Х					Х	
75	495WLA	AP Chinese Language & Culture	9-12	1.0								WL			
24	337CTE	AP Computer Science A	10-12	1.0	Х		Х					χ		Х	
24	481CTE	AP Computer Science Principles	9-12	1.0	Х				Χ				χ	Χ	
66	575CTE	AP Drawing	10-12	1.0	Х						Χ		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
38	391ENG	AP English Language & Composition	10-12	1.0		Х								
38	491ENG	AP English Literature & Composition	11-12	1.0		Х								
52	593SCI	AP Environmental Science	9-12	1.0	Χ				Х				Χ	Х
76	417WLA	AP French Language & Culture	9-12	1.0								WL		
77	427WLA	AP German Language & Culture	9-12	1.0								WL		
59	691SOC	AP Human Geography	9-12	1.0						Χ				
24	495CTE	AP Macroeconomics	11-12	1.0	Χ					Χ			Χ	Х
25	493CTE	AP Microeconomics	11-12	1.0	χ					Χ			Χ	Х
53	491SCI	AP Physics 1	10-12	1.0	χ				Х				Χ	Х
53	493SCI	AP Physics 2	11-12	1.0					Х					Х
61	693SOC	AP Psychology	11-12	1.0	χ					Χ			Χ	
21	563CTE	AP Research — Elective	11-12	1.0	χ							CCRS+Elec	Χ	
21	543ENG	AP Research – English 3	11-12	1.0	χ	Χ						CCRS	Χ	
21	545ENG	AP Research — English 4	11-12	1.0	χ	Х						CCRS	Х	
21	555CTE	AP Research – Mathematics	11-12	1.0	χ		Х					CCRS	Χ	
21	557CTE	AP Research – Science	11-12	1.0	χ				Х			CCRS	Χ	
21	553CTE	AP Research — Social Studies	11-12	1.0	χ					Χ		CCRS	Χ	
21	561CTE	AP Research – V&P Arts	11-12	1.0	χ						Х	CCRS	Χ	
21	363CTE, 365ENG, 367ENG, 455ENG	AP Seminar	10-11	1.0	Х	Х	Course Equivalency will be offered for English 2 or English 3 depending on student's grade level and high school English courses completed.							
78	491WLA	AP Spanish Language & Culture	9-12	1.0								WL		
79	401WLA	AP Spanish Literature & Culture	10-12	1.0								WL		
45	691MTH	AP Statistics	10-12	1.0			Х							Х
60	591SOC	AP U.S. Government & Politics	11-12	1.0						Χ		CCRS	Χ	
59	391SOC	AP U.S. History	11-12	1.0						Χ				
58	291SOC	AP World History	10-12	1.0						Χ				
81	301SER	ASB Leadership	9-12	1.0								Elective		
54	505SCI	Astronomy & Aerospace Engi- neering	10-12	1.0	Χ				Х				χ	Х
31	CTE601	Automotive Maintenance (CHS)	9-12	.5	χ									
31	605CTE/CTE605	Automotive Technology (CHS)	10-12	.5 or 1.0	χ									
82	151ALT	AVID 9	9	1.0								Elective		
82	251ALT	AVID 10	10	1.0								Elective		
82	351ALT	AVID 11	11	1.0								Elective		
82	455ALT	AVID 12	12	1.0								CCRS		
67	FAA329	Bass Guitar	9-12	.5							Х			
68	413FAA	Bass Vocal Ensemble	9-12	1.0							Х			
66	FAA201	Beginning Drama	9-12	.5							Χ			
71	357FAA	Beginning Jazz Ensemble	9-12	1.0							Χ			
52	121SCI	Biology and the Environment	9	1.0	χ				Х				Χ	Х
		Biology AP – see AP Biology		ı		1		1		i.				
55	415SCI	Biomanufacturing	10-12	1.0	Χ				Х				χ	Х
55	407SCI	Biotechnology	10-12	1.0	Х				Х				Х	Х
43	315MTH	Bridge to College Mathematics	12	1.0			Х						**	Х
25	CTE207	Business and Finance	9-12	.5	Х		<u> </u>							Х
25	CTE209	Business Law	9-12	.5	Х					Χ			Χ	
		Business Operations (School Store)	10-12	1.0	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
43	501MTH	Calculus	9-12	1.0			Χ							χ
47	PED209	Cardio & Core Training	9-12	.5 or 1.0				χ						
25	CTE515	Career Choices	11-12	.5	Χ									
64	FAA131	Cartooning 1	9-12	.5							Х			
64	FAA137	Cartooning 2	10-12	.5							Х			
65	FAA121	Ceramics 1	9-12	.5							Х			
65	FAA125	Ceramics 2	10-12	.5 or 1.0							Х			
65	FAA129	Ceramics Studio Technician	10-12	.5 or 1.0							Χ			
69	465FAA	Chamber Orchestra	9-12	1.0							Χ			
53	331SCI	Chemistry in the Earth System	10-12	1.0					Х					Х
		Chemistry AP – see AP Chemistry	I.	I	ı	1				ı				
28	CTE125	Child Development	9-12	.5	Χ									
74	141WLA	Chinese 1	9-12	1.0								WL		
74	241WLA	Chinese 2	9-12	1.0								WL		
74	341WLA	Chinese 3	9-12	1.0								WL		
74	441WLA	Chinese 4	9-12	1.0								WL		
	TTTWEN	Chinese AP — see AP Chinese Langu										WL		
		Choir – see Concert Choir, Bass Voca			ام کمام	act Ensamh	la Symnh	onic (noir 1277 Ch	oir				
39	ENG541	Cinema Visions	9-12	.5	CDIC JCI		ic, Symph	ionic ci	IOII, JAZZ CII			Elective		
26	273CTE	Cisco Networking Academy	9-12	1.0	χ							LIECTIVE		
59	SOC503	Civics	11-12	.5	٨					Х				
81	GRD421	College & Career Readiness Seminar (CCRS)	11-12	.5	χ					٨		CCRS	Х	
85	015ENG	Composition & Literature (ML)	9-12	1.0								Elective		
70	351FAA	Concert Band	9	1.0							Х	Licetive		
68	401FAA	Concert Choir	9-12	1.0							Х			
69	363FAA	Concert Orchestra	9-12	1.0							X			
39	SEN524	Contemporary Authors	9-12	.5							Λ	Elective		
60	S0C411	Contemporary Global Issues	11-12	.5						Х		Licetive		
48	PED241	Court Sports	9-12	.5 or 1.0				χ		٨				
40	ENG511	Creative Writing I	9-12	.5 01 1.0				٨				Elective		
	ENG511		9-12	.5								Elective		
40		Creative Writing II			v							Elective		V
26	497CTE	Cybersecurity & Networking	10-12	1.0	X						v		V	Х
32	CTE321	Digital Photography I	9-12	.5	χ						X		X	
32	CTE361	Digital Photography II	9-12	.5 or 1.0	Х						Х		Х	
	511245	Drama — see Beginning Drama, Inte		I	anced Di	rama T			I					T
66	FAA215	Drama Improvisation	9-12	.5 or 1.0							Х			-
64	FAA111	Drawing & Painting 1	9-12	.5							X			-
65	FAA113	Drawing & Painting 2	10-12	.5 or 1.0							Х			
26	CTE215	Economics	9-12	.5	Х					Х			Х	Х
		ML – see English Acquisition, Transi				ature, and A	ldvanced	Compo	1	erature				T
55	313SCI	Engineer Your World	9-12	1.0	Χ				Х				Х	Х
		English 1 — see Pre-AP English 1							-			-		
		English 2 — see Pre-AP English 2	1							1				T
37	301ENG	English 3	10-11	1.0		Х								
38	401ENG	English 4	11-12	1.0		Х								
85	011ENG	English Acquisition (ML)	9-12	1.0								Elective		
26	213CTE	Entrepreneurship	10-12	1.0	Χ									
60	653SOC	Ethnic Studies & Civics	11-12	1.0						Х		CCRS	Χ	
28	CTE110	Family Health	9-12	.5	Χ							Health	Χ	

26 21 32 45 75 11 75 21 75 31 76 41 88 01 88 66 88 06 88 06 88 06	Course Code SCT315 211CTE 453CTE 111WLA 211WLA 311WLA 411WLA 013STS GRD407 033STS 061ENG 063ENG	FCS Education Cooperative Foundations of Business and Marketing Foundations of Manufacturing French 1 French 2 French 3 French 4 French AP — see AP French Language Functional Academics (IEP) Functional College & Career Readiness Seminar (IEP) Functional Daily Living (IEP)	9-12 9-12 9-12 9-12 9-12 9-12 9-12 9-12	25 1.0 3.0 1.0 1.0 1.0 1.0 1.0	X X X	English X	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
26 21 32 45 75 11 75 21 75 31 76 41 88 01 88 66 88 06 88 06 88 06	211CTE 453CTE 111WLA 211WLA 211WLA 411WLA 013STS GRD407 033STS 061ENG	Foundations of Business and Marketing Foundations of Manufacturing French 1 French 2 French 3 French 4 French AP — see AP French Language Functional Academics (IEP) Functional College & Career Readiness Seminar (IEP)	9-12 9-12 9-12 9-12 9-12 9-12 e & Culture 9-12	1.0 3.0 1.0 1.0 1.0	Х	Х	Х						X	X
32 45 75 11 75 21 75 31 76 41 88 01 88 03 88 06 88 06	453CTE 111WLA 211WLA 311WLA 411WLA 013STS GRD407 033STS 061ENG	Marketing Foundations of Manufacturing French 1 French 2 French 3 French 4 French AP — see AP French Language Functional Academics (IEP) Functional College & Career Readiness Seminar (IEP)	9-12 9-12 9-12 9-12 9-12 e & Culture 9-12	3.0 1.0 1.0 1.0 1.0		X	Х						χ	X
75 11 75 21 75 31 76 41 88 01 88 03 88 06 88 06 88 06	111WLA 211WLA B11WLA 411WLA D13STS GRD407 D33STS D61ENG	French 1 French 2 French 3 French 4 French AP — see AP French Language Functional Academics (IEP) Functional College & Career Readiness Seminar (IEP)	9-12 9-12 9-12 9-12 e & Culture 9-12	1.0 1.0 1.0 1.0	Х	X	Х						Х	Х
75 21 75 31 76 41 88 01 88 03 88 06 88 06 88 06	211WLA 311WLA 411WLA 013STS GRD407 033STS 061ENG	French 2 French 3 French 4 French AP — see AP French Language Functional Academics (IEP) Functional College & Career Readiness Seminar (IEP)	9-12 9-12 9-12 e & Culture 9-12	1.0 1.0 1.0										
75 31 76 41 88 01 88 GF 88 03 88 06 88 06	B11WLA H11WLA D13STS GRD407 D33STS D61ENG	French 3 French 4 French AP — see AP French Language Functional Academics (IEP) Functional College & Career Readiness Seminar (IEP)	9-12 9-12 e & Culture 9-12	1.0								14/1		1
76 41 88 01 88 03 88 06 88 06 88 06	411WLA 013STS GRD407 033STS 061ENG	French 4 French AP — see AP French Language Functional Academics (IEP) Functional College & Career Readiness Seminar (IEP)	9-12 e & Culture 9-12	1.0								WL		
88 01 88 GF 88 03 88 06 88 06	D13STS GRD407 D33STS D61ENG	French AP — see AP French Language Functional Academics (IEP) Functional College & Career Readiness Seminar (IEP)	e & Culture 9-12									WL		
88 03 88 06 88 06 88 06	GRD407 D33STS D61ENG	Functional Academics (IEP) Functional College & Career Readiness Seminar (IEP)	9-12	1.0	1							WL		
88 03 88 06 88 06 88 06	GRD407 D33STS D61ENG	Functional Academics (IEP) Functional College & Career Readiness Seminar (IEP)	9-12	1.0					1		J.			
88 06 88 06 88 06	0333STS 061ENG	Readiness Seminar (IEP)	12									Elective		
88 06 88 06 88 06	061ENG			.5								CCRS		
88 06 88 06 88 06	061ENG	, , ,	9-12	1.0								Elective		
88 06 88 06		Functional English I (IEP)	9	1.0		Х								
88 06		Functional English II (IEP)	10	1.0		χ								
	D65ENG	Functional English III (IEP)	11	1.0		Х								
88 06	D67ENG	Functional English IV (IEP)	12	1.0		Х								
	D23MTH	Functional Mathematics (IEP)	9-12	1.0			Х							Х
	023ENG	Functional Reading (IEP)	9-12	1.0		χ								
	D53STS	Functional Vocational Exploration (IEP)	9-12	1.0		X						Elective		
89 04	 043ENG	Functional Written Language (IEP)	9-12	1.0		Χ								
	217MTH	Geometry in Application: HS Math Year 2	9-12	1.0			Х							Х
76 12	121WLA	German 1	9-12	1.0								WL		
	221WLA	German 2	9-12	1.0								WL		
-	321WLA	German 3	9-12	1.0								WL		
	421WLA	German 4	9-12	1.0								WL		
-//		German AP — see AP German Langua									l			
		Government - see Civics	age a curtain											
		Government AP — see AP U.S. Govern	nment & Poli	tics										
33 CT	CTE323	Graphic Design I	9-12	.5	χ						Х		χ	
	CTE357	Graphic Design II	10-12	.5	χ						Х		χ	
	CTE359	Graphic Design III	10-12	.5	χ						Х		χ	
		Graphic Design Introduction – see In							I		1			
67 FA	FAA321	Guitar 1	9-12	.5							Х			
	FAA323	Guitar 2	9-12	.5 or 1.0							Х			
-	FAA327	Guitar 3	9-12	.5 or 1.0							Х			
		Health — see Family Health									l			
70 47	471FAA	Honors Chamber Orchestra	10-12	1.0							Х			
	343FAA	Honors Wind Ensemble	10-12	1.0							Х			
		Improvisation — see Drama Improvis									<u> </u>			
29 CT	CTE105	Independent Living	11-12	.5	Χ									
	115MTH	Intensified Algebra 1	9-10	2.0			Х					Elective		Х
	FAA203	Intermediate Drama	9-12	.5 or 1.0							Х			
-	FAA101	Introduction to Art	9-12	.5							Х			
	FAA107	Introduction to Art: Ceramics	9-12	.5							Х			
	FAA115	Introduction to Art: Drawing & Painting	9-12	.5							Х			
44 50	503MTH	Introduction to Data Science	11-12	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
29	577CTE	Introduction to Education	10-12	1.0	Х							CCRS	χ	
32	CTE353	Introduction to Graphic Design	9-12	.5	Х						Χ		χ	
30	177CTE	Introduction to Health Science Careers	9-12	1.0	Х				Х				χ	
61	SOC113	Introduction to Law	9-12	.5	Х					χ			χ	
30	419CTE	Introduction to Patient Care	11-12	1.0	Х									χ
27	CTE195	Introduction to Programming I	9-12	.5	Х									
27	CTE197	Introduction to Programming II	9-12	.5	Х									
49	PED211	Introduction to Weight Training	9-12	.5				χ						
		Jazz Band — see Beginning Jazz Ense	emble or Jazz	z Ensemble				•			•			
69	407FAA	Jazz Choir	9-12	1.0							Χ			
71	359FAA	Jazz Ensemble	10-12	1.0							Χ			
82	SER101	Leadership	9-12	.5								Elective		
		Leadership Advanced — see Advance	d Leadershi)										
82	ENG531	Library & Information Science	10-12	.5 or 1.0								Elective		
48	PED221	Lifetime Sports	9-12	.5 or 1.0				χ						
82	SER251	Link Crew Leadership	11-12	.5 or 1.0								Elective		
70	FAA353	Marching Band	9-12	.5				χ			χ		Χ	
33	203CTE	Mechatronics	9-12	1.0	Х				Х				Х	Х
30	CTE461	Medical Terminology	9-12	0.5	Х				χ				χ	
27	CTE225	Microsoft Office User Specialist	9-12	0.5	Х									χ
45	371MTH	Modeling our World with Math- ematics	11	1.0			Х							
89	071MTH	Modified Algebraic Concepts: HS Math Year 1 (IEP)	9-12	1.0			Х							Х
90	075MTH	Modified Advanced Algebraic Concepts: HS Math Year 3 (IEP)	11-12	1.0			Х							Х
90	071ENG	Modified English I (IEP)	9	1.0		Х								
90	073ENG	Modified English II (IEP)	10	1.0		Х								
90	075ENG	Modified English III (IEP)	11	1.0		Х								
90	077ENG	Modified English IV (IEP)	12	1.0		Х						CCRS		
89	073MTH	Modified Geometry in Application: HS Math Year 2 (IEP)	10-12	1.0			Х							Х
90	031ENG	Modified Reading I (IEP)	9-11	1.0		Х								
90	033ENG	Modified Reading II (IEP)	9-11	1.0		Х								
90	051ENG	Modified Written Language I (IEP)	9	1.0		Х								
90	053ENG	Modified Written Language II (IEP)	10	1.0		Х								
90	055ENG	Modified Written Language III (IEP)	11	1.0		Х								
90	057ENG	Modified Written Language IV (IEP)	12	1.0		Х								
40	ENG523	Myth & Legend	9-12	.5								Elective		
33	105NJR	Naval Science 1- NJROTC 1 (EHS)	9-12	1.0	Х			χ					χ	
34	205NJR	Naval Science 2 - NJROTC 2 (EHS)	10-12	1.0	Х			χ					χ	
34	305NJR	Naval Science 3 - NJROTC 3 (EHS)	11-12	1.0	Х			χ		Х			χ	
34	405NJR	Naval Science 4 - NJROTC 4 (EHS)	12	1.0	Х			χ					χ	
29	CTE161	Nutrition and Food Preparation I	9-12	.5	Х									
29	CTE163	Nutrition and Food Preparation II	9-12	.5	Х									
30	CTE157	Nutrition and Wellness	9-12	.5	Х									
		Office Assistant — see Teacher or Offi		ı		1				1	1			

					Type of Credit Awarded									
Page	Course Code	Title	Grades	Credit	СТЕ	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
48	PED217	PE Peer Tutor	10-12	.5 or 1.0				χ						
83	SER105	Peer Tutor	9-12	.5 or 1.0								Elective		
70	331FAA	Percussion Ensemble	9-12	1.0							Х			
		Photography — see Digital Photo												
47	PED101	Physical Education 1	9-12	.5				Χ						
		Physics AP – see AP Physics 1 or AP	Physics 2											
53	411SCI	Physics in the Universe	10-12	1.0	Х				Х				Χ	Х
37	103ENG	Pre-AP English 1	9	1.0		Χ								
37	203ENG	Pre-AP English 2	9-10	1.0		Х								
43	401MTH	Precalculus	9-12	1.0			Х							Х
61	S0C610	Psychology	10-12	.5						Х				
		Psychology AP – see AP Psychology							•					
27	281CTE	Publications I	9-12	1.0	Х						Х		Х	
27	283CTE	Publications II	10-12	1.0	Х						Х		Х	
27	285CTE	Publications III	10-12	1.0	Χ						Х		Χ	
27	287CTE	Publications IV	10-12	1.0	Х						Х		χ	
55	307SCI	Robotics Technology	9-12	1.0	Х				Х				χ	Х
		School Store — see Business Operation		1		l				l				
55	SCI903	Science Lab Assistant	11-12	.5 or 1.0								Elective		
65	FAA165	Sculpture	9-12	.5							Х			
90	STS065	Skills for Success (IEP)	9-12	.5 or 1.0							^	Elective		
27	CTE233	Social Media Marketing	9-12	.5	Χ							Licetive		
60	S0C620	Sociology	10-12	.5	Λ					χ				
	131WLA	Spanish 1	9-12	1.0						Α		WL		
78	231WLA	Spanish 2	9-12	1.0								WL		
78	331WLA	Spanish 3	9-12	1.0								WL		
78	431WLA	Spanish 4	9-12	1.0								WL		
70	TOTAL	Spanish AP — see AP Spanish Langu			ch Litor	turo 8. Culti	ıro					VVL		
79	233WLA	Spanish for Heritage Speakers 1	9-12	1.0	SII LILEIO	luie & Cuiti	JIC					WL		
79	249WLA	Spanish for Heritage Speakers 2	9-12	1.0								WL		
19	Z49WLA	Spanish through Film and Current	9-12	1.0								VVL		
79	591WLA	Issues	10-12	1.0								WL		
40	SEN503	Speech and Debate	9-12	.5								Elective		
31	CTE166	Sports Medicine I	9-12	.5	Х				Х			Licetive	Χ	X
31	CTE170	Sports Medicine II	10-12	.5	Х				Х				Х	X
48	PED215	Sports Performance	10-12	.5 or 1.0	, A			Х						
45	6010MT	Statistics	10-12	1.0			Х							X
70	355FAA	Symphonic Band	10-12	1.0							Х			
56	541SCI	Sustainable Agriculture	10-12	1.0	Х				Х		_ ^		Χ	Х
68	403FAA	Symphonic Choir	9-12	1.0							Х			
69	463FAA	Symphonic Orchestra I	11-12	1.0							Х			
69	467FAA	Symphonic Orchestra II	9-12	1.0							Х			
83	ALT915	Teacher or Office Assistant	11-12	.5 or 1.0							, A	Elective		
49	PED231	Team Sports	10-12	.5 or 1.0				Х				LICCUIVE		
67	383CTE	Technical Theatre I	9-12	1.0	Х			^			Х		Χ	
67	CTE385	Technical Theatre II	10-12	.5 or 1.0	Х						Х		Х	
	CTE387	Technical Theatre III			Х						Х			
67			10-12	.5 or 1.0	^						^	Elective	Х	
85	013ENG	Transitional English (ML)	9-12	1.0							v	Elective		
68	415FAA	Treble Choir Treble Select Ensemble	9-12	1.0							X			
68	417FAA	Henre Select Elisellinie	10-12	1.0							Х			

							Type of Credit Awarded							
Page	Course Code	Title	Grades	Credit	CTE	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
59	301SOC	U.S. History	11-12	1.0						χ				
		U.S. History AP – see AP U.S. Histor	у	,										
38	473ENG	UW English Composition: General	11-12	1.0		χ								
39	465ENG	UW English Composition: Humanities	11-12	1.0		χ								
39	477ENG	UW English Composition: Literary	11-12	1.0		Х								
34	423CTE	Video Game Design & Program- ming	9-12	1.0	Х									
34	381FAA	Video Production I	9-12	1.0	χ						Χ		Χ	
35	383FAA	Video Production II	10-12	1.0	χ						χ		Χ	
35	385FAA	Video Production III	11-12	1.0	χ						χ		Χ	
49	PED201	Walking	9-12	.5 or 1.0				Х						
61	S0C401	Washington State History	9-12	.5						Χ				
28	CTE345	Web Design	9-12	.5	χ									
49	PED213	Weight Training	10-12	.5 or 1.0				χ						
71	341FAA	Wind Ensemble	9-12	1.0							χ			
28	CTE501	Worksite Learning Experience	11-12	.5 or 1.0	χ									
28	CTE509	Worksite Learning Volunteer	11-12	.5	Χ									
58	201SOC	World History	10-12	1.0						Χ				
		World History AP – see AP World H	istory											
		Yearbook — see Publications												
50	PED216	Yoga Core Training	9-12	.5 or 1.0				χ						

Notes	

Notes	





Everett Public Schools

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

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

Designated to handle inquiries about nondiscrimination policies are:

Title IX / Civil Rights Compliance Officer – Dr. Chad Golden, cgolden@everettsd.org, 425-385-4100 504 Coordinator – Dave Peters, dpeters@everettsd.org, 425-385-4063 ADA Coordinator – Dr. Chad Golden, cgolden@everettsd.org, 425-385-4100