

High School Course Catalog

2023/2024



The student guide to high school courses and programs
designed to help build a successful future.



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A Message from the Superintendent

Dear Future Everett Public Schools Graduate,

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

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

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

- ☐ The best predictor for success in college is completion of a rigorous high school curriculum.
- ☐ College, university and vocation preparation begins your freshman year.
- ☐ Evaluate what you want to do, then write a plan to achieve that goal.
- ☐ Start early to determine and research the 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

Online High School

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

Graduation Requirements & Information

Graduation Requirements

- Beginning with the class of 2021, students must earn a total of 24 credits to graduate from Everett Public Schools.
- The courses students take are based on the requirements below and determined by the individual High School and Beyond Plan.
- Each semester-long class completed with a passing grade equals one-half (0.5) credit.
- A maximum of 1.0 total credit of Teacher Assistant or Office Assistant may be counted toward graduation requirements.
- Students must meet a mathematics-based quantitative course requirement during their senior year. If a student completes a higher-level math course prior to senior year, the student may be exempt from the senior-year quantitative course requirement.

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

A complete description of Everett Public Schools graduation requirements—as well as other helpful graduation resources—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

=

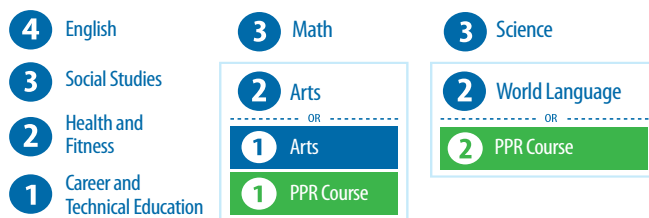
24 CREDITS

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)



Elective Credits

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

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			
English	4.0	1.0	<input type="checkbox"/> Pre-AP English 1		
		1.0	<input type="checkbox"/> Pre-AP English 2 (or equivalent)		
		1.0	<input type="checkbox"/> English 3 (or equivalent)		
		1.0	<input type="checkbox"/> English 4 (or equivalent)		
Mathematics	3.0	1.0	<input type="checkbox"/> Algebraic Concepts: HS Math Year 1		
		1.0	<input type="checkbox"/> Geometry in Application: HS Math Year 2		
		1.0	<input type="checkbox"/> Option A (Advanced Algebraic Concepts)	<input type="checkbox"/> Option B (One year of career-related third-year mathematics course)	
Science	3.0	1.0	<input type="checkbox"/> Biology & the Environment or AP Environmental Science		
		1.0	<input type="checkbox"/> Physics in the Universe or AP Physics 1		
		1.0	<input type="checkbox"/> Chemistry in the Earth System or third-year science course		
Senior Quantitative	Non-Credit	0	<input type="checkbox"/> One year of algebra-based mathematics or science course taken in senior year *See exception on page 3		
Social Studies	3.0	1.0	<input type="checkbox"/> World History (or equivalent)		
		1.0	<input type="checkbox"/> United States History (or equivalent)		
		0.5	<input type="checkbox"/> Civics (or equivalent)		
		0.5	<input type="checkbox"/> Social Studies Elective		
		0	<input type="checkbox"/> Washington State History, "MET" non-credit requirement		
Visual & Performing Arts	2.0	2.0	<input type="checkbox"/> Option A: Two years of Visual & Performing Arts	<input type="checkbox"/> Option B: One year of Visual & Performing Arts and one year of career-related elective (PPR)	
Health and Fitness	2.0	0.5	<input type="checkbox"/> Family Health		
		1.5	<input type="checkbox"/> Physical Education		
Career and Technical Education	1.0	0.5	<input type="checkbox"/> Career and Technical Education		
		0.5	<input type="checkbox"/> Career and Technical Education		
World Languages	2.0	2.0	<input type="checkbox"/> Option A: Two years of World Languages *Colleges prefer two years of same language	<input type="checkbox"/> Option B: Two years of career-related electives (PPR)	
College and Career Readiness Seminar	0.5	0.5	<input type="checkbox"/> College and Career Readiness Seminar (CCRS) or equivalent		
Electives	3.5	0.5	<input type="checkbox"/> Elective #1	0.5	<input type="checkbox"/> Elective #5
		0.5	<input type="checkbox"/> Elective #2	0.5	<input type="checkbox"/> Elective #6
		0.5	<input type="checkbox"/> Elective #3	0.5	<input type="checkbox"/> Elective #7
		0.5	<input type="checkbox"/> Elective #4		
Total Required Credits	24.0	Graduation Pathway: <input type="checkbox"/> English Language Arts and <input type="checkbox"/> Mathematics or <input type="checkbox"/> ASVAB or <input type="checkbox"/> CTE Pathway *See following page for Graduation Pathway details			

GRADUATION PATHWAYS

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

MATH PATHWAYS

Meet Standard on the SBA
(Minimum score: 2595)
All students take the SBA in 10th grade

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

- Pre-Calculus
- Statistics
- Running Start Math class (100-level or above)

Earn credit in a year-long high school math transition course:
Bridge to College Math

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

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



ELA PATHWAYS

Meet Standard on the SBA
(Minimum score: 2548)
All students take the SBA in 10th grade

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

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

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 Psychology
- AP World History
- AP US History
- AP US Gov & Politics
- AP Macroeconomics
- AP Microeconomics

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

ASVAB Pathway:

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



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 Science
- Skilled & Technical
- STEM
- Skill Center programs (Sno-Isle)

*Can use .5 CCRS or Career Choices to complete a CTE pathway
(Example: Health Sciences pathway – 1.0 Anatomy & Physiology, 0.5 Sports Med 1, .5 CCRS)

***Note:** Students who pursue these pathways (ASVAB or CTE) do not need to meet English and math requirements separately. English and math content are embedded in both pathways – and a student who meets either the ASVAB standard or the CTE pathway requirements has met the graduation pathway requirement.

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:

A	4.0	C +	2.3
A –	3.7	C	2.0
B +	3.3	C –	1.7
B	3.0	D +	1.3
B –	2.7	D	1.0
F	0.0 is calculated into the GPA for this failing grade.		

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

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

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

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

NC — Indicates no credit is awarded or calculated into the GPA. The NC may be assigned if the student was not enrolled in the class long enough to earn credit, or on a case-by-case basis with principal approval.

CR — Indicates no 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, the personalized pathway, throughout high school and revise your plan each year to accommodate changing interests and your post-secondary aspirations. This plan may include pathways for application to four-year colleges and universities, two-year community or technical colleges, apprenticeship programs, industry standard certificate programs, military training, or on-the-job training.

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

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!

Naviance is located at:

<https://www.everettsd.org/domain/1464>


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

Minimum College Admissions Standards

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


MINIMUM COLLEGE ADMISSIONS STANDARDS

at Washington's Public Four-Year Colleges




REQUIRED CREDITS

- ☐ 4 credits of English
- ☐ 3 credits of math including Algebra II or Integrated Math III
- ☐ Senior year quantitative math
- ☐ 3 credits of social science
- ☐ 2 credits of science
- ☐ 2 credits of world languages
- ☐ 1 credit of arts



GPA


☐ Maintain at least a 2.0 grade point average



SAT and ACT

Most Washington colleges no longer require the SAT or ACT. Check with your college of interest for more information.

Some colleges have additional requirements.




Explore colleges you're interested in to see if they require more than the minimum.

List of colleges in Washington state: <https://bit.ly/WaCollegesCK>

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.gov/actionplan



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Additional College Resources

READY SET GRAD

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; or
- 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/actionplan


WASHINGTON STUDENT ACHIEVEMENT COUNCIL
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Middle School Courses for High School Credit

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

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

Algebra	Geometry	Spanish I
CAD	NJROTC	Washington State History (WSH)
Computer Applications	Pre-AP English I	
Coordinated Science	Robotics Technology	

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

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

PE Competency-based Credit

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

Washington State History Requirement

Students who have transferred to the Everett Public Schools 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%20School%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. Assessments will be aligned to the American Council on the Teaching of Foreign Languages (ACTFL) proficiency guidelines in order to ensure consistency across languages.

For more information, see your school counselor or visit the World Languages Assessments page on the Departments/Assessment & Research/Assessment Information & Resources.

NCAA Eligibility Center Website & Information

Athletes hoping to be involved in Division I or II athletics should review the following resources to help navigate the eligibility process. To register with the National Collegiate Athletic Association (NCAA) Eligibility Center, visit <https://web3.ncaa.org/ecwr3/> to create an account and view a Registration Checklist and FAQs.

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

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

For more information:

- ☐ NCAA – Academics: <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 of Directors adopted Board Policy 2409 to grant equivalency credit for courses offered to students in high schools.

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

For the district list of approved course equivalencies visit: <https://www.everettsd.org/domain/2687>.

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

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

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 satisfy two graduation requirements while earning one credit.



How does it work?

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



Approved course equivalencies »

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



Registration & Scheduling Information

Steps to Register

☐ Step 1

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

☐ Step 2

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

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

☐ Step 3

Use the student transcript to fill out a Graduation Checklist: The counseling department will provide an unofficial transcript to students currently enrolled in high school. The Graduation Checklist is on page 4 of this course catalog. Check the unofficial transcript online using LMS. After completing graduation requirements check and review this information with a parent/guardian. See a school counselor for assistance.

☐ Step 4

Review course information in this course catalog: Pay special attention to prerequisites and other course requirements to avoid mistakenly requesting courses that are out-of-sequence. When a student requests a course he or she is not eligible to take, high schools reserve the right to add prerequisite course(s) to a student's list of requests.

☐ Step 5

Fill out the pre-registration worksheet: The pre-registration worksheets on pages 12-15 of this course catalog are given to new students when they enroll at Everett Public Schools. Use this worksheet to plan requests for the next year.

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

☐ Step 6

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

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

☐ Step 7

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

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 assessment will be automatically enrolled in the next most rigorous level of advanced course or program offered by the high school.

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

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

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

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

Full Schedule Requirement

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

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

Schedule Correction Policy

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

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

Schedule Corrections

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

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

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

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

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

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.

9th Grade Registration

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
Please make sure to have a total of 2.0 - 3.0 credits of alternates.			
Total Credits:			Total Credits:

10th Grade Registration

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	Credit
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: Geometry in Application, Algebraic Concepts, 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 up to 6.0 credits for the entire year.				
Total Credits:			Total Credits:	

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

11th Grade Registration

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	Credit
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 up to 6.0 credits for the entire year.				
Total Credits:			Total Credits:	

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

12th Grade Registration

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, English 4, UW English, AP English Language, AP English Literature, AP Research, or other 12th Grade English option		OPTIONS: English 4, 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 up to 6.0 credits for the entire year.				
Total Credits:			Total Credits:	

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

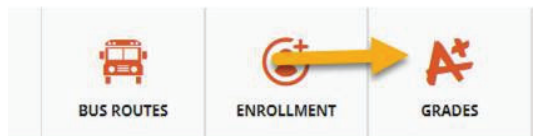
Course Request Entry in Home Access Center (HAC)

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 to launch Home Access Center (HAC).

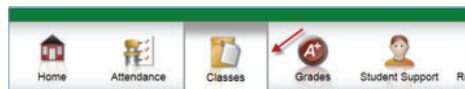


Step 3

Login with student ID and password.

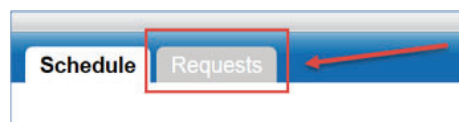
Step 4

Click on Classes.



Step 5

Click on Requests.



Step 6

Pick the Department and select regular Requests.

Request	DESCRIPTION	COURSE
<input checked="" type="checkbox"/>	Accounting I	CTE201
<input type="checkbox"/>	Accounting II	CTE205
<input checked="" type="checkbox"/>	Adv Marketing	CTE261
<input checked="" type="checkbox"/>	AP Macroeconomics	491CTE
<input checked="" type="checkbox"/>	AP Microeconomics	CTE493
<input type="checkbox"/>	AP Studio Art	391CTE

Step 7

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

Step 8

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

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. If financial assistance is needed, students may be eligible for a reduced fee per AP exam. For more information about fee reductions, contact the high school AP coordinator.

The following are AP courses offered at Everett Public Schools:

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

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) contract with Everett Public Schools to offer college credits for some courses taught by qualified high school staff teaching at the college-level rigor. Students in grades 9-12 have the option to pay tuition to receive college credit, in addition to receiving high school credit.

- There is no fee for students to enroll in a College in the High School (CiHS) class to earn only high school credit. Fees only apply to students who choose to enroll in a CiHS course to earn both high school and college credit.
- Upon tuition payment 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.
- CiHS courses may not be combined between institutions within the same course section. For example, in a Spanish IV CiHS class, college credit can only be offered through EvCC or EC or UW. The class cannot be offered for CiHS credit through multiple colleges or universities for the same class period.

In this course catalog, CiHS courses are identified with the following icon.



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

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

At the time of printing this catalog, fees for CiHS courses were as follows:

- EvCC: \$220 for a 5-credit course
- EC: \$215 for a 5-credit course
- UW: \$66/credit, plus a \$45 registration fee. Students pay the registration fee once per registration period, regardless of the number of courses.

Students who qualify for free or reduced priced lunch may qualify for the EvCC CiHS fee waiver program which covers fees up to two 5-credit courses per academic year. Students may speak with their high school counselor regarding financial assistance options.

CTE Dual Credit

LOOK FOR THIS ICON



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

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

Accounting II	Entrepreneurship
Anatomy & Physiology	Independent Living
Automotive Technology	Medical Terminology
Career Choices	Microsoft Office User Specialist
College and Career Readiness Seminar (CCRS)	Robotics and Mechatronics

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

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

The Naval Science (NJROTC) program, available to all students, and the Automotive Maintenance, Automotive Technology, and Foundations of Manufacturing courses, with limited openings for students who can provide their own transportation, are available at specific Everett Public Schools high schools. Contact a counselor for more information about in-district offerings.

Running Start

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

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 their parents/guardians. See a high school counselor for more information.

Summer Internship Program

Summer internship opportunities for high school juniors and seniors provide valuable skill development and insight about college and career options at the most appropriate time in a student's life. Internships are a way of helping a student explore a career pathway. To participate in a summer internship, a student must be at least 16 years old. For more information, including application instructions, please visit the district summer internship website: <https://www.everettsd.org/domain/3148>.

Summer Learning Opportunities

Summer learning opportunities include Everett Public Schools Summer Academy, summer OnlineHS 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.

Online High School

LOOK FOR
THIS ICON



After more than two decades, the Everett Public Schools virtual learning program, OnlineHS (<https://www.everettsd.org/onlinehigh>) is one of the longest running programs, producing some of the most successful students in Washington State. Students enjoy the freedom and flexibility of anywhere, anytime, learning!

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

OnlineHS is an OSPI and NCAA approved online course provider.

OnlineHS is not a school. It is an Everett Public Schools program for students enrolled in one of the district's high schools. OnlineHS 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 OnlineHS courses:

1. **AS PART OF** the student's six-class school schedule at Cascade, Everett, Jackson, or Sequoia. Generally, students add one OnlineHS course as part of their regular school schedule. They attend school and go to class for five periods and have one period off for their online class.
2. **IN ADDITION TO** a student's six class school schedule. Add an OnlineHS class as a 7th period. Students pay tuition for each **ADDITIONAL** half-credit course from OnlineHS. (*Tuition costs are set annually as part of district fee schedule.*)

3. **FULL-TIME.** Prospective full-time online learning enrollment is contingent on three things: (1) previously passing an OnlineHS course, (2) a successful intake meeting with OnlineHS counselor and teacher, and (3) approval. Full-time OnlineHS are enrolled as students at Sequoia High School only.

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

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

Questions?

Contact: OnlineHS Registrar

Phone: 425-385-5100

Email: OnlineHS@everettsd.org



The following courses are offered via OnlineHS:

OMT317/318	Advanced Algebraic Concepts: HS Math Year 3
OMT117/118	Algebraic Concepts: HS Math Year 1
OSC121/122	Biology and the Environment
OEN541	Cinema Visions
OSS503	Civics
OGR421	College & Career Readiness Seminar
OEN524	Contemporary Authors
OSS411	Contemporary Global Issues
OEN511	Creative Writing 1
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
OEN103/104	Pre-AP English 1
OEN203/204	Pre-AP English 2
OMT401/402	Pre-Calculus
OSS610	Psychology
OSS301/302	United States History
OSS401	Washington State History
OSS201/202	World History

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 A
- ☐ 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 or 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
CTE and English 3 Seminar – 367ENG

LEARNING OPTIONS



Location: CHS, EHS, JHS
Grade Levels: 10-11
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 real-world 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 – 561CTE
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
Length: Two semesters (yearlong)
Prerequisites: Successful completion of AP Seminar
Other: AP Research is the second course in the two-course, two-year AP Capstone program. The first course is AP Seminar.
Throughout the term, students prepare an academic paper, 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 51)
- ☐ Biology and the Environment (page 51)
- ☐ Sustainable Agriculture (page 55)
- ☐ 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 & Finance
- ☐ Business Law
- ☐ Business Operations
- ☐ Cybersecurity & Networking
- ☐ Economics
- ☐ Entrepreneurship
- ☐ Foundations of Business and Marketing
- ☐ Introduction to Law (page 60)
- ☐ Introduction to Programming I & II (formerly called Computer Programming through Graphics and Animation I, II)
- ☐ Microsoft Office User Specialist (formerly called Computer Applications)
- ☐ Publications I, II, III, IV
- ☐ Social Media Marketing
- ☐ Web Design
- ☐ Worksite Learning Experience/Volunteer
- ☐ CCRS or Career Choices

Family & Consumer Sciences

- ☐ AP Psychology (page 60)
- ☐ Child Development
- ☐ Family Health
- ☐ FCS Ed Coop
- ☐ Independent Living
- ☐ Introduction to Education
- ☐ Nutrition & Food Prep 1 & 2
- ☐ Nutrition and Wellness
- ☐ CCRS or Career Choices

Health Sciences

- ☐ Anatomy & Physiology (page 53)
- ☐ Biotechnology (page 54)
- ☐ Biomanufacturing (page 54)
- ☐ Home Care Aide
- ☐ Intro to Health Science Careers
- ☐ Medical Terminology
- ☐ Sports Medicine I & II
- ☐ CCRS or Career Choices

Skilled & Technical Sciences

- ☐ AP 2-D/3-D Art and Design (page 64)
- ☐ AP Drawing (page 64)
- ☐ Automotive Maintenance
- ☐ Automotive Technology
- ☐ Digital Photography I, II
- ☐ Foundations of Manufacturing
- ☐ Graphic Design Intro, I, II, III
- ☐ NJROTC I, II, III & IV
- ☐ Robotics and Mechatronics
- ☐ Robotics Tech (page 55)
- ☐ Technical Theatre I, II, III (pages 65-66)
- ☐ Video Game Design I
- ☐ Video Production I, II, III
- ☐ CCRS or Career Choices

STEM

- ☐ AP Physics 1 (page 52)
- ☐ Astronomy & Aerospace Engineering (page 54)
- ☐ Engineer Your World (page 53)
- ☐ Physics in the Universe (page 54)
- ☐ CCRS or Career Choices

Skill Center Programs

- ☐ Sno-Isle TECH (page 89)

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 in-demand career pathways.

Agriculture Education and Science

Pathway Courses Not Listed in CTE Section		Page
AP Environmental Science	593SCI	51
Biology and the Environment	121SCI	51
Sustainable Agriculture	541SCI	55
Career Choices	CTE515	25
College & Career Readiness Seminar (CCRS)	GRD421	79

Business & Marketing

Pathway Courses Not Listed in CTE Section		Page
Introduction to Law	SOC113	60
Career Choices	CTE515	25
College & Career Readiness Seminar (CCRS)	GRD421	79

Accounting I

CTE201

Location:	JHS
Grade Levels:	9-12
Credit:	0.5 CTE or Elective credit
Length:	One semester
Prerequisites:	
Other:	Continuing on to Accounting II is strongly recommended.

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

Accounting II

CTE205

LEARNING OPTIONS



Location:	JHS
Grade Levels:	9-12
Credit:	0.5 CTE or Elective credit
Length:	One semester
Prerequisites:	Must have met standard in Accounting I.
Other:	Students may earn college CTE Dual Credit; see teacher for more details.

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

AP Computer Science A

337CTE

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 science elective
Length:	Two semesters (yearlong)
Prerequisites:	For math equivalency, must have earned credit or be concurrently enrolled in Algebra II
Other:	Throughout the term, students prepare for the AP exam offered in early May. 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 Computer Science A is equivalent to a first-semester college-level computer science course and introduces students to fundamental topics that include problem solving, design strategies and methodologies, organization of data (data structures), approaches to processing data (algorithms), analysis of potential solutions, and the ethical and social implications of computing. The course emphasizes object-oriented and imperative problem solving and design using Java language.

AP Computer Science Principles

481CTE

LEARNING OPTIONS



Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	1.0 CTE and Science credit (0.5 per semester)
Course Equivalency:	CTE graduation requirements and math elective
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.

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
Length:	Two semesters (yearlong)
Prerequisites:	There are no prerequisites for AP Macroeconomics. Students should possess basic mathematics and graphing skills.
Other:	Throughout the term, students prepare for the AP exam offered in early May. 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.

AP Microeconomics

493CTE

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:	There are no prerequisites for AP Microeconomics. Students should possess basic mathematics and graphing skills.
Other:	Throughout the term, students prepare for the AP exam offered in early May. 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 & Finance

CTE207

Location: CHS
Grade Levels: 9-12
Credit: 0.5 CTE or Elective credit
Length: One semester
Prerequisites:
Other:

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

Business Law

CTE209

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

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

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 earn college CTE Dual Credit; see teacher for more details.

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

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
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.

Entrepreneurship

213CTE

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 earn college CTE Dual Credit; see teacher for more details.

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. Students are members of DECA which provides opportunities to travel, practice leadership, and compete with students from around the world.

Foundations of Business & 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. Students in this course are members of DECA which provides opportunities to travel, practice leadership, and compete with students from around the world.

Introduction to Programming I

CTE195

Location:	CHS, JHS
Grade Levels:	9-12
Credit:	0.5 CTE credit
Length:	One semester
Prerequisites:	
Other:	This course was previously titled Computer Programming through Graphics and Animation.

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, JHS
Grade Levels:	9-12
Credit:	0.5 CTE credit
Length:	One semester
Prerequisites:	Introduction to Programming I
Other:	This course was previously titled Computer Programming through Graphics and Animation.

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:	This course was previously titled Computer Applications. Students may earn college CTE Dual Credit; see teacher for more details. 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.

Publications I (Yearbook 1)

281CTE

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. Students in this class are members of DECA, providing the opportunity to travel, practice leadership, and compete with students from around the world.

Web Design

CTE345

Location:	EHS, JHS
Grade Levels:	9-12
Credit:	0.5 CTE or Elective credit
Length:	One semester
Prerequisites:	
Other:	Microsoft Office User Specialist (formerly called Computer Applications) is strongly recommended.

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/CTE502

Location:	CHS, EHS, JHS, SHS
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.
Other:	Successful completion of course will result in an "S" grade. Course may be repeated for credit.

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

Worksite Learning Volunteer

CTE509

Location:	CHS, EHS, JHS
Grade Levels:	11-12
Credit:	0.5 credit for 90 hours - CTE or Elective credit
Length:	One semester
Prerequisites:	Student must have good school attendance and no behavior referrals.
Other:	Successful completion of course will result in an "S" grade.

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.

Family & Consumer Sciences

FCS Education Cooperative

SCT315/316

Pathway Courses Not Listed in CTE Section		Page
AP Psychology	693S0C	60
Career Choices	CTE515	25
College & Career Readiness Seminar (CCRS)	GRD421	79

Child Development

CTE125

Location: CHS, SHS
Grade Levels: 9-12
Credit: 0.5 CTE or Elective credit
Length: One semester
Prerequisites:
Other:

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

Family Health

CTE110

LEARNING
OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS
Grade Levels: 9-12
Credit: 0.5 Health and CTE credit
Course Equivalency: Health and CTE graduation requirements
Length: One semester
Prerequisites:
Other: Required for graduation.
Fee: CPR card fee may apply.

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

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 earn college CTE Dual Credit; see teacher for more details.

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

Introduction to Education

577CTE

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 I
Other:

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

Nutrition and Wellness CTE157

Location: CHS, EHS, JHS, SHS
Grade Levels: 9-12
Credit: 0.5 CTE or Elective credit
Length: One semester
Prerequisites:

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

Health Sciences

Pathway Courses Not Listed in CTE Section		Page
Anatomy & Physiology	273SCI	53
Biotechnology	407SCI	54
Biomanufacturing	415SCI	54
Career Choices	CTE515	25
College & Career Readiness Seminar (CCRS)	GRD421	79

Home Care Aide CTE420

Location: EHS
Grade Levels: 11-12
Credit: 0.5 CTE credit
Length: One semester
Prerequisites: Medical Terminology or Anatomy & Physiology, or by instructor permission

This class is designed to prepare students for employment upon passing the state Home Care Aide certification exam with the entry level skills necessary as a home care aide to assist clients with activities of daily living. Students can become eligible to earn the Home Care Aide certification.

Intro to Health Science Careers 177CTE

Location: CHS, EHS, JHS
Grade Levels: 9-12
Credit: 1.0 CTE credit (0.5 per semester)
Course Equivalency: CTE and Science graduation requirements
Length: Two semesters (Yearlong)
Prerequisites:

Introduction to Health Science Careers introduces students to a variety of health science fields. Students will have the chance to explore Biomedical Engineering, Biotechnology R & D, Clinical Lab Practices, Dentistry, Emergency Medical Technician, Environmental Health & Safety, Forensics, Health Informatics, Medical Imaging, Mental Health, Nursing, Ophthalmology, Pharmacology, Speech Therapy, Sports Medicine, and Therapeutic Services.

Medical Terminology CTE461

LEARNING
OPTIONS



Location: CHS, EHS, JHS
Grade Levels: 9-12
Credit: 0.5 CTE credit
Course Equivalency: CTE and Science Elective credit
Length: One semester
Prerequisites:
Other: Students may earn college CTE Dual Credit; see teacher for more details.

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

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 Design	391CTE	64
AP 3-D Art and Design	393CTE	64
AP Drawing	575CTE	64
Robotics Technology	307SCI	54
Technical Theatre I	383CTE	65
Technical Theatre II	CTE385	65
Technical Theatre III	CTE387	66
Career Choices	CTE515	25
College & Career Readiness Seminar (CCRS)	GRD421	79

Automotive Maintenance

CTE601

Location: CHS
Grade Levels: 9-12
Credit: 0.5 CTE credit
Length: One semester
Prerequisites:
Other: Check class location.
 May be limited space available.

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

Automotive Technology

605CTE/CTE605

LEARNING
OPTIONS



Location: CHS
Grade Levels: 10-12
Credit: 1.0 CTE credit (0.5 per semester)
Length: One semester only (CTE605) or
 Two semesters (yearlong) (605CTE)
Prerequisites: Successful completion of Automotive Maintenance
Other: Check class location.
 May be limited space available.
 Students may earn college CTE Dual Credit; see teacher for more details.

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

Digital Photography I

CTE321

Location:	CHS, EHS, JHS, SHS
Grade Levels:	9-12
Credit:	0.5 CTE and V&P Arts credit
Course Equivalency:	CTE and V&P Arts graduation requirements
Length:	One semester
Prerequisites:	
Other:	Microsoft Office User Specialist (formerly called Computer Applications) strongly recommended. Work completed in this course may be used in school yearbook or other school publications. Students are encouraged to submit work from class to local, regional, and national competitions. Fees may apply.

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

Digital Photography II

CTE361

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.

Foundations of Manufacturing

453CTE

Location:	CHS
Grade Levels:	9-12
Credit:	1.0 CTE credit, 1.0 English credit, and 1.0 Math credit
Course Equivalency:	CTE, English, and Math graduation requirements
Length:	Two semesters (yearlong)
Prerequisites:	
Other:	This course is a 3-period block.

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

Introduction to Graphic Design

CTE353

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:	

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.

Graphic Design I

CTE323

Location:	CHS, JHS
Grade Levels:	9-12
Credit:	0.5 CTE and V&P Arts credit
Course Equivalency:	CTE and V&P Arts graduation requirements
Length:	One semester
Prerequisites:	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.

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.

Naval Science 1 – NJROTC 1

105NJR

Location:	EHS
Grade Levels:	9-12
Credit:	1.0 CTE and PE credit (0.5 per semester)
Course Equivalency:	CTE and PE graduation requirements
Length:	Two semesters (yearlong)
Prerequisites:	
Other:	Check class location.

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

Naval Science 2 – NJROTC 2

205NJR

Location:	EHS
Grade Levels:	10-12
Credit:	1.0 CTE and PE credit (0.5 per semester)
Course Equivalency:	CTE and PE graduation requirements
Length:	Two semesters (yearlong)
Prerequisites:	Completion of NJROTC 1
Other:	Check class location.

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

Naval Science 3 – NJROTC 3

305NJR

Location:	EHS
Grade Levels:	11-12
Credit:	1.0 CTE, PE, and Social Studies credit (0.5 per semester)
Course Equivalency:	CTE, PE, and Social Studies graduation requirements
Length:	Two semesters (yearlong)
Prerequisites:	Completion of NJROTC 2
Other:	Check class location.

Broaden the understanding of cadets in the principles of military leadership, the concept and significance of teamwork, the intrinsic value of good order and discipline in the accomplishment of objectives, and the importance of sea power and national security. Students gain a more in-depth knowledge of naval ships and aircraft and an introduction to navigation and seamanship.

Naval Science 4 – NJROTC 4

405NJR

Location:	EHS
Grade Levels:	12
Credit:	1.0 CTE and PE credit (0.5 per semester)
Course Equivalency:	CTE and PE graduation requirements
Length:	Two semesters (yearlong)
Prerequisites:	Completion of NJROTC 3
Other:	Check class location.

Focused primarily on practical leadership techniques and implementation. The intent is to assist seniors in understanding leadership and improving their leadership skills by putting them in positions of leadership, under supervision, then helping them analyze the reasons for their varying degrees of success throughout the year. Classroom activities include seminars, reading assignments, classroom presentations, and practical work with younger cadets. Seniors are mentored/ guided in their preparation for life after high school to include college preparation, scholarship applications, and the variety of choices that are available to them.

Robotics and Mechatronics

203CTE

LEARNING OPTIONS



Location: CHS
Grade Levels: 9-12
Credit: 1.0 CTE and Science Elective Credit (0.5 per semester)
Course Equivalency: CTE and Science graduation requirements
Length: Two semesters (yearlong)
Prerequisites:
Other: Students may earn college CTE Dual Credit; see teacher for more details.

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

Video Game Design/Programming I 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: Fees may apply, course may be repeated for credit.

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 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 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 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 Listed in CTE Section		Page
AP Physics 1	491SCI	52
Astronomy & Aerospace Engineering	505SCI	53
Engineer Your World	313SCI	54
Physics in the Universe	411SCI	52
Career Choices	CTE515	25
College & Career Readiness Seminar	GRD421	79

Skill Center Programs

Pathway Courses Not Listed in CTE Section		Page
Sno-Isle TECH	Varies	89

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.

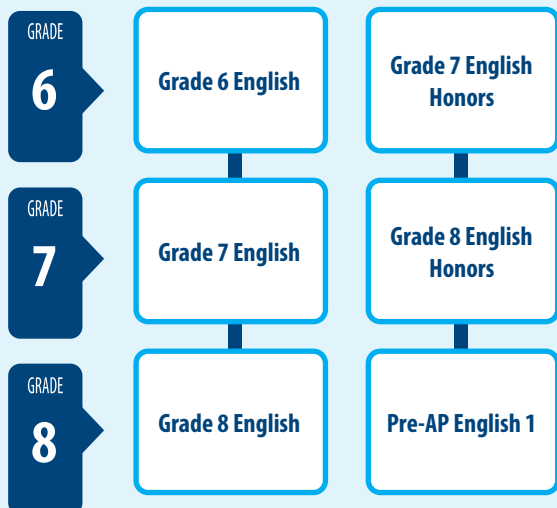
Course		Page
Anatomy & Physiology	273SCI	53
AP Seminar	Varies	21
AP 2-D Art and Design	391CTE	64
AP 3-D Art and Design	393CTE	64
AP Drawing	575CTE	64
AP Environmental Science	593SCI	51
AP Psychology	693SOC	60
AP Research	Varies	21
Astronomy & Aerospace Engineering	505SCI	53
AVID 12	455ALT	81
Biology and the Environment	121SCI	51
Biotechnology	407SCI	54
Biomanufacturing	415SCI	54
College & Career Readiness Seminar	GRD421	79
Engineer Your World	313SCI	54
Introduction to Law	SOC113	60
Physics in the Universe	411SCI	52
Robotics Technology	SCI307	54
Sustainable Agriculture	CTE	55
Technical Theatre I, II, III	Varies	65-66

English



Course Options for Grades 6-12

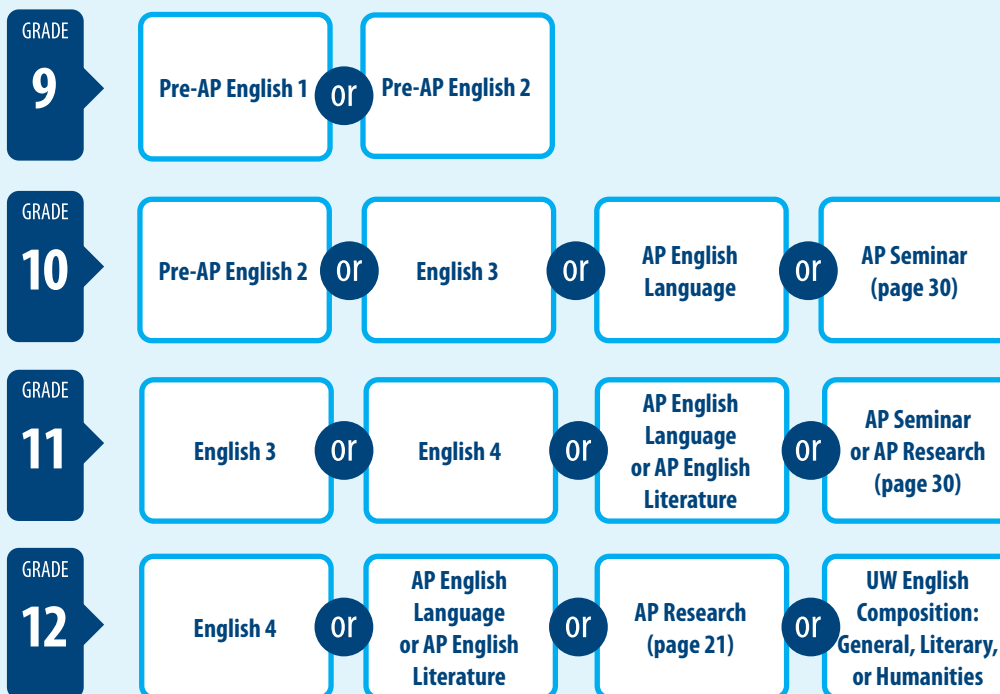
Middle School



English Electives

- ☐ Cinema Visions
- ☐ Contemporary Authors
- ☐ Creative Writing I
- ☐ Creative Writing II
- ☐ Myth & Legend

High School



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

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:

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

Pre-AP English 2

203ENG

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS
Grade Levels: 9-10
Credit: 1.0 English 2 credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: English 1
Other: Course also offered online. See the Learning Options for Students section on page 19 for more information about the Online High School program.

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

English 3

301ENG

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 Online High School program.

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

English 4

401ENG

LEARNING OPTIONS



Location:	CHS, EHS, JHS, SHS, OnlineHS
Grade Levels:	11-12
Credit:	1.0 English 4 credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	English 3 or equivalent
Other:	Course also offered online. See the Learning Options for Students section on page 19 for more information about the Online High School program. 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 non-fiction prose to formulate academic arguments. Analytical reading instruction extends understanding of literary elements and language. Writing instruction extends development in the three modes of writing: narrative, explanatory/informative, and argumentative. Students develop skills in CCSS language standards.

AP English Language & Composition

391ENG

LEARNING OPTIONS



Location:	CHS, EHS, JHS, SHS
Grade Levels:	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)
Prerequisites:	English 3
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 Literature and Composition course aligns to an introductory college-level literary analysis course. The course engages students in the close reading and critical analysis of imaginative literature to deepen their understanding of the ways writers use language to provide both meaning and pleasure. Students consider a work's structure, style, and themes, as well as use of figurative language, imagery, symbolism, and tone. Assignments include writing expository, analytical, and argumentative essays that require students to analyze and interpret literary works.

UW English Composition: General

473ENG

LEARNING OPTIONS



Location:	JHS
Grade Levels:	11, 12
Credit:	1.0 English 4 credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	Completion of English 3 equivalent
Other:	Students enrolling in college-level 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 non-fiction texts. The UW course credit fulfills the freshman composition requirement at most colleges and universities. Students work to refine writing skills - argumentation, data analysis, rhetorical strategies, revision - using challenging nonfiction readings and collaborative inquiry. Self-motivation, self-discipline, and willingness to take intellectual risks are essential for success in this course.

UW English Composition: 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 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: CHS, SHS, OnlineHS
Grade Levels: 9-12
Credit: 0.5 Elective credit
Length: One semester
Prerequisites:
Other: Course also offered online. See the Learning Options for Students section on page 19 for more information about the Online High School program.

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

Contemporary Authors

ENG524

LEARNING OPTIONS



Location: SHS, OnlineHS
Grade Levels: 9-12
Credit: 0.5 Elective credit
Length: One semester
Prerequisites:
Other: Course also offered online. See the Learning Options for Students section on page 19 for more information about the Online High School program.

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

Creative Writing I

ENG511

LEARNING OPTIONS



Location: CHS, 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 Online High School program.

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

Creative Writing II

ENG513

Location:	CHS, JHS
Grade Levels:	9-12
Credit:	0.5 Elective credit
Length:	One semester
Prerequisites:	Creative Writing I
Other:	Course also offered online. See the Learning Options for Students section on page 19 for more information about the Online High School program.

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

Myth & Legend

ENG523

LEARNING
OPTIONS



Location:	CHS, JHS, OnlineHS
Grade Levels:	9-12
Credit:	0.5 Elective credit
Length:	One semester
Prerequisites:	
Other:	Course also offered online. See the Learning Options for Students section on page 19 for more information about the Online High School program.

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

Course Equivalency

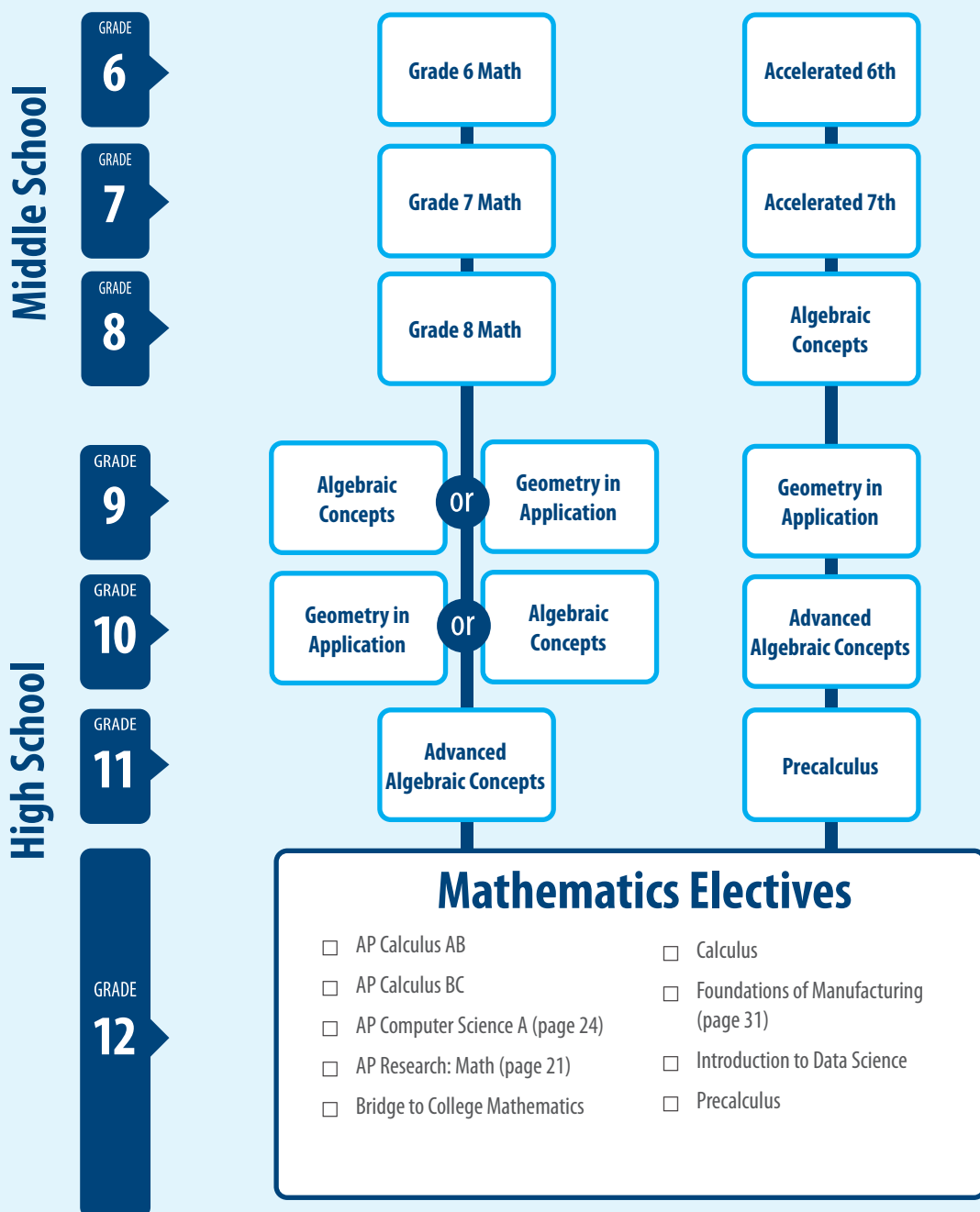
Course equivalency allows a single course to satisfy more than one graduation requirement without earning duplicate credit (see page 9). The following courses are offered for English credit in addition to those listed in other sections.

Course		Page
AP Research: English 3	543ENG	21
AP Research: English 4	545ENG	21
AP Seminar	Varies	21
Foundations of Manufacturing	453CTE	31

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 Online High School 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 113MTH & 123MTH

Location: CHS, EHS, JHS, SHS
Grade Levels: 9-10
Credit: 1.0 First Year Math credit (0.5 per semester) and 1.0 Elective credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites:
Other: 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 Online High School 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 Online High School 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:

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

Precalculus

401MTH

LEARNING OPTIONS



Location:	CHS, EHS, JHS, SHS, OnlineHS
Grade Levels:	9-12
Credit:	1.0 Mathematics Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	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 Online High School program.

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

Calculus

501MTH

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.

AP Calculus AB

591MTH

LEARNING OPTIONS



Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	1.0 Mathematics Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	Completion of Precalculus with a C or better is recommended or recommendation of prior math teacher.
Other:	<p>A graphing calculator is recommended for this course.</p> <p>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.</p> <p>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.</p>

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.

AP Calculus BC

593MTH

LEARNING OPTIONS



Location:	CHS, EHS, JHS
Grade Levels:	10-12
Credit:	1.0 Mathematics Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	A grade of C or better in either AP Calculus AB or Calculus
Other:	<p>A graphing calculator is recommended for this course.</p> <p>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.</p> <p>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.</p>

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 Algebraic 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: data collection, management, curation, and cleaning; summarizing and visualizing data; basic ideas of statistical inference, machine learning. Students will gain hands-on experience through computing labs. The course will introduce students to the main ideas in data science through tools such as Excel, Big ML, and Tableau. Students will learn to be data explorers in project-based units, through which they will develop their understanding of data analysis, sampling, correlation/causation, bias and uncertainty, probability, modeling with data, making and evaluating data-based arguments, the power of data in society, and more! At the end of the course students will have a portfolio of their data science work to showcase their newly developed abilities.

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, EHS, JHS
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 Research: Mathematics	555CTE	21
AP Computer Science A	337CTE	24
Foundations of Manufacturing	453CTE	31

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 69)

Advanced Court
Sports

Sports
Performance

Weight Training

Naval Science
(NJROTC)
(page 32)

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 confidence 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
<ul style="list-style-type: none"> Physical Education 1 	<ul style="list-style-type: none"> Cardio & Core Training Court Sports Intro to Weight Training Lifetime Sports PE Peer Tutor Sports Performance Team Sports Walking Yoga Core Training 	<ul style="list-style-type: none"> Advanced Cardio & Core Weight Training Advanced Court Sports Advanced Team Sports Advanced Weight Training Weight Training

Physical Education 1

PED101

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 Online High School program.

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

Physical Education Electives

Cardio & Core Training

PED209

Location: CHS, JHS
Grade Levels: 9-12
Credit: 0.5 PE or Elective credit per semester
Length: One or two semesters
Prerequisites: PE 1
Other: Proper athletic attire and non-marking athletic shoes are required to receive credit for this course. 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 to receive credit for this course. 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 to receive credit for this course. 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 to receive credit for this course. 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 to receive credit for this course. 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 Online High School program.

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

PE Peer Tutor

PED217

Location:	JHS
Grade Levels:	10-12
Credit:	0.5 PE or Elective credit per semester
Length:	One or two semesters
Prerequisites:	
Other:	Course may be repeated for credit. PE teacher permission is recommended.

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

Sports Performance

PED215

Location:	EHS, JHS
Grade Levels:	10-12
Credit:	0.5 PE or Elective credit per semester
Length:	One or two semesters
Prerequisites:	PE 1
Other:	Proper athletic attire and non-marking athletic shoes are required to receive credit for this course. 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 to receive credit for this course 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 to receive credit for this course. 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 Online High School 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 or two semesters
Prerequisites:	PE 1
Other:	Proper athletic attire and non-marking athletic shoes are required. Course may be repeated for credit.

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 to receive credit for this course 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 to receive credit for this course. 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.

Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	0.5 PE or Elective credit per semester
Length:	One or two semesters
Prerequisites:	PE 1
Other:	Proper athletic attire and non-marking athletic shoes are required to receive credit for this course. Course may be repeated for credit.

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

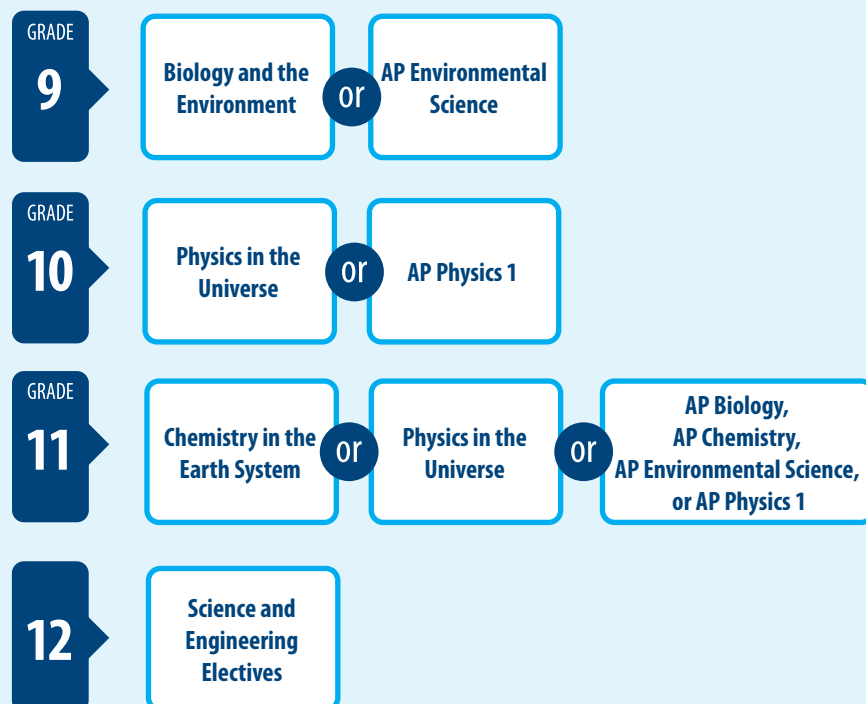
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 9). The following courses are offered for Physical Education (PE) credit in addition to those listed in this section.

Course		Page
Marching Band	FAA353	69
Naval Science 1-4 (NJROTC)	Varies	32

Science & Engineering



Course Sequence and Options for Grades 9-12



Science & Engineering Electives

- | | |
|---|--|
| <input type="checkbox"/> Anatomy & Physiology | <input type="checkbox"/> Biomanufacturing |
| <input type="checkbox"/> AP Biology | <input type="checkbox"/> Biotechnology |
| <input type="checkbox"/> AP Chemistry | <input type="checkbox"/> Engineer Your World |
| <input type="checkbox"/> AP Computer Science Principles (page 24) | <input type="checkbox"/> Robotics Technology |
| <input type="checkbox"/> AP Environmental Science | <input type="checkbox"/> Robotics and Mechatronics (page 33) |
| <input type="checkbox"/> AP Physics 1 | <input type="checkbox"/> Sports Medicine I & II (page 30) |
| <input type="checkbox"/> AP Physics 2 | <input type="checkbox"/> Sustainable Agriculture |
| <input type="checkbox"/> AP Research: Science (page 21) | |
| <input type="checkbox"/> Astronomy & Aerospace Engineering | |

Science & Engineering

Program Introduction and Information

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

Biology and the Environment

121SCI

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS
Grade Levels: 9
Credit: 1.0 Science and CTE credit (0.5 per semester)
Course Equivalency: Science and CTE graduation requirements
Length: Two semesters (yearlong)
Prerequisites:
Other: A lab science course.

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

AP Environmental Science

593SCI

LEARNING OPTIONS



Location: CHS, EHS, JHS
Grade Levels: 9-12
Credit: 1.0 Science and CTE credit (0.5 per semester)
Course Equivalency: Science and CTE graduation requirements
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 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 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.

Physics in the Universe

411SCI

Location:	CHS, EHS, JHS, SHS
Grade Levels:	10-12
Credit:	1.0 Science and CTE credit (0.5 per semester)
Course Equivalency:	Science and CTE graduation requirements
Length:	Two semesters (yearlong)
Prerequisites:	
Other:	A lab science course

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

AP Physics 1

491SCI

LEARNING OPTIONS



Location:	CHS, EHS, JHS
Grade Levels:	10-12
Credit:	1.0 Science credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	Successful completion of or concurrent enrollment in Algebra 2
Other:	A lab science course. Throughout the term, students prepare for the AP exam offered in early May. 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.

AP Physics 2

493SCI

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:	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. A lab science course

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 tectonics, ocean acidification, and climate change.

AP Biology

291SCI

LEARNING OPTIONS



Location: CHS, EHS, JHS
Grade Levels: 11-12
Credit: 1.0 Science credit (0.5 per semester)
Length: Two semesters (yearlong)
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 inquiry-based investigations as they explore evolution, cellular processes, energy and communication, genetics, information transfer, ecology, and interactions. Lab activities and field work are important components of the course.

AP Chemistry

391SCI

LEARNING OPTIONS



Location: CHS, EHS, JHS
Grade Levels: 11-12
Credit: 1.0 Science credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: Biology and the Environment or AP Environmental Science, and Chemistry or concurrently enrolled in Chemistry in the Earth System
Other: A lab science course. Throughout the term, students prepare for the AP exam offered in early May. See the Learning Options for Students section on page 17 for more information about AP exams, fees and credit transfers.

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

Science & Engineering Electives

Anatomy & Physiology

273SCI

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS
Grade Levels: 10-12
Credit: 1.0 Science Elective and CTE credit (0.5 per semester)
Course Equivalency: Science and CTE graduation requirements
Length: Two semesters (yearlong)
Prerequisites: Biology and the Environment or AP Environmental Science
Other: A lab science course. Students may earn college CTE Dual Credit through EvCC; see teacher for more details.

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

Astronomy & Aerospace Engineering

505SCI

LEARNING OPTIONS



Location: CHS, 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.

Biotechnology

407SCI

Location:	CHS, EHS, JHS
Grade Levels:	10-12
Credit:	1.0 Science Elective and CTE credit (0.5 per semester)
Course Equivalency:	Science and CTE graduation requirements
Length:	Two semesters (yearlong)
Prerequisites:	Biology and the Environment or AP Environmental Science
Other:	A lab science course.

Designed 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

313SCI

Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	1.0 Science Elective and CTE credit (0.5 per semester)
Course Equivalency:	Science and CTE graduation requirements
Length:	Two semesters (yearlong)
Prerequisites:	Successful completion of or concurrent enrollment in Algebra 1
Other:	A lab science course.

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

Robotics Technology

307SCI

Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	1.0 Science Elective and CTE credit (0.5 per semester)
Course Equivalency:	Science and CTE graduation requirements
Length:	Two semesters (yearlong)
Prerequisites:	
Other:	A lab science course.

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

Science Lab Assistant

SCI903

Location:	CHS, EHS, JHS
Grade Levels:	11-12
Credit:	0.5 Elective credit per semester
Length:	One or two semesters
Prerequisites:	Completion of one year of the lab science you are registering to assist in and approval by the Science teacher.
Other:	Course may be repeated for credit.

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

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

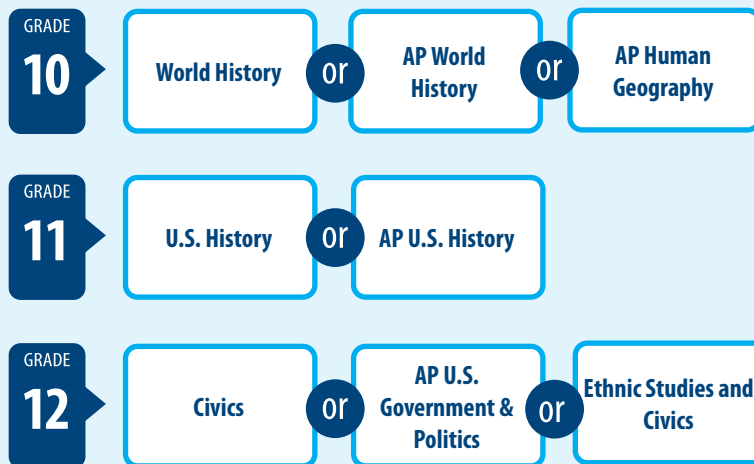
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 9). The following courses are offered for Science and Engineering credit in addition to those listed in this section.

Course		Page
AP Computer Science Principles	481CTE	24
AP Research: Science	557CTE	21
Robotics and Mechatronics	203CTE	33
Sports Medicine I	CTE166	30
Sports Medicine II	CTE170	30

Social Studies



Course Sequence and Options for Grades 9-12



Social Studies Electives

AP Macroeconomics (page 24)	Economics (page 25)
AP Microeconomics (page 24)	Ethnic Studies and Civics
AP Human Geography	Introduction to Law
AP Psychology	Naval Science 3 (NJROTC 3) (page 32)
AP Research: Social Studies (page 21)	Psychology
Business Law (page 25)	Sociology
Contemporary Global Issues	Washington State History

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

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS
Grade Levels: 10-12
Credit: 1.0 World 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 Online High School program.

The goal of World History is to prepare students to participate in a pluralistic, democratic society through understanding multiple perspectives, making/evaluating decisions based on reason and evidence, respecting various cultures, and recognizing their role in a global economy. Students explore and analyze the world from 1450-1914 during 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.

AP World History

291SOC

LEARNING OPTIONS



Location: CHS, EHS, JHS
Grade Levels: 10-12
Credit: 1.0 World History credit (0.5 per semester)
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 College in the High School program.

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

AP Human Geography

691SOC

LEARNING OPTIONS



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

301SOC

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 Online High School 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.

AP U.S. History

391SOC

LEARNING OPTIONS



Location: CHS, EHS, JHS
Grade Levels: 11-12; permission required for others, on a space available basis
Credit: 1.0 U.S. History credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites:
Other: 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

SOC503

LEARNING OPTIONS



Location: CHS, EHS, JHS, SHS, OnlineHS
Grade Levels: 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 Online High School 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

591SOC

LEARNING OPTIONS



Location:	CHS, EHS, JHS, SHS
Grade Levels:	11-12
Credit:	0.5 Civics credit, 0.5 Social Studies 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



Location:	CHS, EHS, JHS, SHS
Grade Levels:	11-12
Credit:	0.5 Civics credit, 0.5 Social Studies Elective Credit and CCRS credit
Course Equivalency:	Social Studies and CCRS graduation requirements
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.

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.

Social Studies Electives

Contemporary Global Issues

SOC411

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 Online High School program.

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

Sociology

SOC620

Location:	CHS, EHS, JHS
Grade Levels:	10-12
Credit:	0.5 Social Studies Elective 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.

Introduction to Law

SOC113

Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	0.5 Social Studies Elective and CTE credit (0.5 per semester)
Course Equivalency:	Social Studies Elective and CTE graduation requirements
Length:	One semester
Prerequisites:	
Other:	

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

Psychology

SOC610

LEARNING OPTIONS



Location:	EHS, JHS, OnlineHS
Grade Levels:	11-12
Credit:	0.5 Social Studies Elective credit
Length:	One semester
Prerequisites:	Successful completion of Biology recommended.
Other:	

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

AP Psychology

693SOC

LEARNING OPTIONS



Location:	CHS, EHS, JHS
Grade Levels:	11-12
Credit:	1.0 Social Studies and CTE credit
Course Equivalency:	Social Studies and CTE graduation requirements
Length:	Two semesters (yearlong)
Prerequisites:	
Other:	

Recommended for students with a solid background in biology and statistical math. 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. 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 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
Credit:	0.5 WA State History credit
Length:	One semester
Prerequisites:	
Other:	Course also offered online. See the Learning Options for Students section on page 19 for more information about the Online High School program.

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	24
AP Research: Social Studies	553CTE	21
Business Law	CTE209	25

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
- ☐ 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 31)
- ☐ Introduction to Graphic Design (page 31)
- ☐ Graphic Design I, II, III (pages 31-32)
- ☐ Publications I, II, III, IV (page 27)
- ☐ Video Production I, II, III (page 33)

Theatre

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

Music

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

Visual & Performing Arts

Program Introduction and Information

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

Visual Arts

Introduction to Art

FAA101

Location: JHS, SHS
Grade Levels: 9-12
Credit: 0.5 V&P Arts or Elective credit
Length: One semester
Other:
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.

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

Cartooning 1

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

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
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.

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

391CTE

AP 3-D Art and Design

393CTE

AP Drawing

575CTE

LEARNING
OPTIONS



Location:	CHS, EHS, JHS
Grade Levels:	10-12
Credit:	1.0 CTE and V&P Arts credit
Course Equivalency:	CTE and V&P Arts graduation requirements
Length:	Two semesters (yearlong)
Prerequisites:	Any of the following: Draw & Paint 2 (recommended C or better) Photo 2 (recommended C or better) Graphic Design I (recommended C or better) Ceramics 2 (recommended C or better) Instructor approval required for other art classes.
Other:	Students keep all artwork they create. Students may submit portfolios for each course, but not in the same year. Students may submit the AP portfolio as their application portfolio for consideration for acceptance to college art programs. An AP portfolio rated 3, 4, or 5 may substitute as entry-level college art. See the Learning Options for Students section on page 18 for more information about AP exams, fees and credit transfers.
Fee:	Studio fee varies for basic materials; students are responsible for all additional material costs, which vary based on individual portfolios.

The AP 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
Grade Levels: 9-12
Credit: 0.5 V&P Arts or Elective 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.

Intermediate Drama

FAA203

Location: CHS, EHS, JHS
Grade Levels: 9-12
Credit: 0.5 V&P Arts or Elective credit per semester
Length: One or two semesters
Prerequisites: Beginning Drama (a minimum grade of C is recommended)
Other: Course may be repeated for credit.

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

Advanced Drama

FAA205

Location: CHS, EHS, JHS
Grade Levels: 10-12
Credit: 0.5 V&P Arts or Elective credit per semester
Length: One or two semesters
Prerequisites: Intermediate Drama (with a minimum grade of B, or instructor permission)
Other: 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
Length: One or two semesters
Prerequisites:
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.

Guitar 3

FAA327

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.

Jazz Choir

407FAA

Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	1.0 V&P Arts or Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	
Other:	Audition is required. Students 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.

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.

Treble Choir

415FAA

Location:	CHS, JHS
Grade Levels:	9-12
Credit:	1.0 V&P Arts or Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	
Other:	No audition required. 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.

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

A non-audition vocal class designed as a high school entry-level vocal performance class, 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.

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.

Concert Orchestra

363FAA

Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	1.0 V&P Arts or Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	0-2 years of string playing experience
Other:	Orchestra members are required to perform in concerts throughout the year and participate in field trips.

Concert Orchestra offers beginning level instruction on violin, viola, cello, and string bass with emphasis on building strong technical skills necessary for long-term success. Students learn to care for and tune their instruments, read basic music notation, and apply basic music theory.

Symphonic Orchestra

463FAA

Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	1.0 V&P Arts or Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	Audition required.
Other:	Should have two or more years of experience (or director's discretion). Orchestra members are required to perform in concerts throughout the year and participate in field trips.

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

Chamber Orchestra

465FAA

Location:	JHS
Grade Levels:	9-12
Credit:	1.0 V&P Arts or Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	Audition required.
Other:	Advanced level of playing required. Orchestra members are required to perform in concerts throughout the year and participate in field trips.

Chamber orchestra is a select ensemble consisting of advanced level violin, viola, cello, and bass players with advanced orchestra repertoire (Level 3-6), focused on un-conducted chamber style playing, student leadership, and development of advanced skills, such as shifting, vibrato, spiccato, 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
Credit:	1.0 V&P Arts or Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	Previous middle or high school instrumental experience or private lessons, or instructor permission.
Other:	Course may be repeated for credit. 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. Course fees may apply.

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

Marching Band

FAA353

Location:	CHS
Grade Levels:	9-12
Credit:	0.5 V&P Arts and PE credit per semester
Course Equivalency:	V&P Arts and PE graduation requirements
Length:	One Semester
Prerequisites:	Prior instrumental performance course is required. Permission of instructor.
Other:	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. Course fees may apply.

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

Wind Ensemble

341FAA

Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	1.0 V&P Arts or Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	Audition or instructor permission
Other:	Course may be repeated for credit as needed for satisfactory preparation. Course fees may apply.

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

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. Course fees may apply.

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

Beginning Jazz Ensemble

357FAA

Location:	JHS
Grade Levels:	9-12
Credit:	1.0 V&P Arts or Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	
Other:	Audition or instructor permission Concurrent enrollment in Concert or Symphonic Band, Percussion Ensemble, or Honors Wind Ensemble for the full year is a co-requisite. Beginning Jazz Ensemble members are required to participate in all performances in which the group participates. Special course requirement: Student is responsible for obtaining Select Jazz Ensemble uniform. A zero-hour class, no district transportation. 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. 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

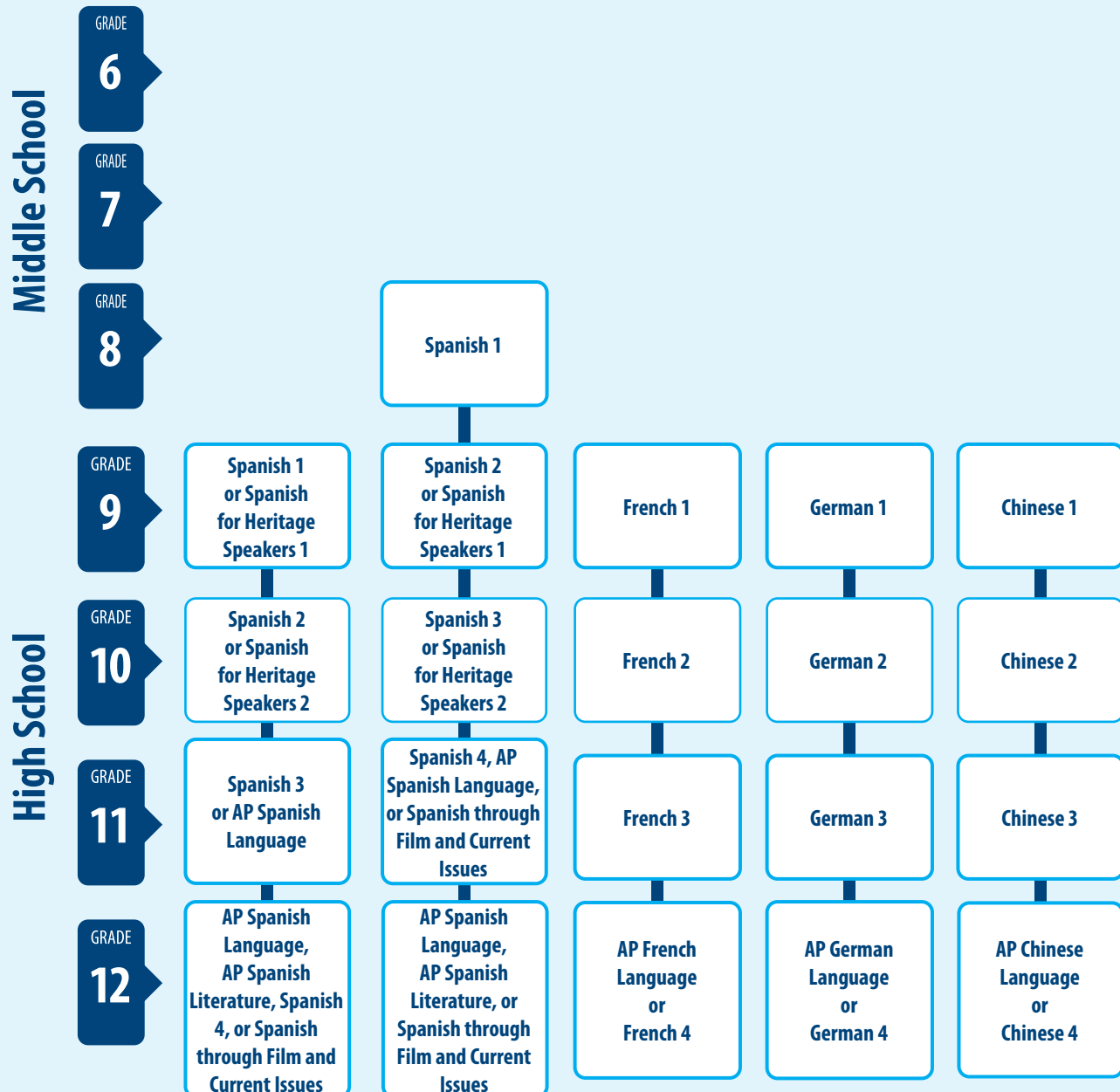
Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 9). The following courses are offered for Visual and Performing Arts (V&P Arts) credit in addition to those listed in this section.

Course		Page
AP Research: V&P Arts	561CTE	21
Digital Photography I, II	Varies	31
Introduction to Graphic Design	CTE353	31
Graphic Design I, II, III	Vaires	31-32
Publications I, II, III, IV	Varies	27
Video Production I, II, III	Varies	33

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 1

141WLA

Location: CHS, EHS, JHS
Grade Levels: 9-12
Credit: 1.0 World Languages or Elective credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites:
Other:

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

Chinese 2

241WLA

LEARNING
OPTIONS



Location: CHS, EHS, JHS
Grade Levels: 9-12
Credit: 1.0 World Languages or Elective credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: Completion of previous course or equivalent
Other: Students 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.

Chinese 3

341WLA

LEARNING
OPTIONS



Location: CHS, EHS, JHS
Grade Levels: 9-12
Credit: 1.0 World Languages or Elective credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: Completion of previous course or equivalent
Other: Students 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

441WLA

Location: EHS, JHS
Grade Levels: 9-12
Credit: 1.0 World Languages or Elective credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: Completion of previous course or equivalent
Other:

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

AP Chinese Language & Culture 495WLA

LEARNING OPTIONS



Location: EHS, JHS
Grade Levels: 9-12
Credit: 1.0 World Languages or Elective credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: Completion of previous course or equivalent
Other: Throughout the term, students prepare for the AP exam offered in early May. 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.

French 2

211WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS
Grade Levels: 9-12
Credit: 1.0 World Languages or Elective credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: Completion of previous course or equivalent
Other: Students 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 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

German 1

121WLA

Location: CHS, JHS
Grade Levels: 9-12
Credit: 1.0 World Languages or Elective credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites:
Other:

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

German 2

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.

German 3

321WLA

LEARNING OPTIONS



Location: CHS, JHS
Grade Levels: 9-12
Credit: 1.0 World Languages or Elective credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: Completion of previous course or equivalent
Other: Students 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 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
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 German as their primary language in the classroom. They enhance their skills in interpersonal speaking and writing, presentational speaking and writing, and interpretive reading and listening. They explore cultural themes, including AP themes, discuss and debate current events and issues, communicate in more varied and sophisticated forms of writing, and give oral presentations. A variety of resources are used, including written texts, songs, art works, films, and other media.

AP German Language & Culture

427WLA

LEARNING OPTIONS



Location: CHS, JHS
Grade Levels: 9-12
Credit: 1.0 World Languages or Elective credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: Completion of previous course or equivalent
Other: Throughout the term, students prepare for the AP exam offered in early May. 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

Location: CHS, EHS, JHS
Grade Levels: 9-12
Credit: 1.0 World Languages or Elective credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites:
Other:

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

Spanish 2

231WLA

LEARNING OPTIONS



Location: CHS, EHS, JHS
Grade Levels: 9-12
Credit: 1.0 World Languages or Elective credit (0.5 per semester)
Length: Two semesters (yearlong)
Prerequisites: Completion of previous course or equivalent
Other: Students 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.

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 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.

AP Spanish Literature & Culture 401WLA

LEARNING OPTIONS



Location:	CHS, EHS, JHS
Grade Levels:	10-12
Credit:	1.0 World Languages or Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	Completion of previous course or equivalent
Other:	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 249WLA

LEARNING OPTIONS



Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	1.0 World Languages or Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	Native Spanish speakers with good listening skills, reading, and writing skills. A placement test may be used to ensure correct placement.
Other:	Students who satisfactorily complete this course will be well prepared for Advanced Placement Spanish as juniors or seniors. Students 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)
Length:	Two semesters (yearlong)
Prerequisites:	Spanish 3 or Spanish for Heritage 2
Other:	This class will be conducted primarily in Spanish.

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

Electives



Course Options for Grades 9–12

College & Career Readiness Seminar

- ☐ College & Career Readiness Seminar or course equivalency (course options below):
 - ☒ AP Research (page 21)
 - ☒ AP U.S. Government & Politics (page 59)
 - ☒ AVID 12 (page 81)
 - ☒ Ethnic Studies and Civics (page 59)
 - ☒ Introduction to Education (page 28)

Electives

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

Electives

Program Introduction and Information

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

Required Elective

College & Career Readiness Seminar

GRD421

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 (required for graduation)
Course Equivalency:	CCRS and CTE graduation requirements
Length:	One semester
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 Online High School program.

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

Electives

Leadership

SER101

Location:	CHS, EHS, JHS, SHS
Grade Levels:	9-12
Credit:	0.5 Elective credit
Length:	One semester
Prerequisites:	
Other:	Leadership can be taken only once. Before and after school hours are often required. ASB card required.

In Leadership students learn the skills businesses need for the future. Students plan, produce, and evaluate school and community activities while developing interpersonal skills. Students also plan school dances, assemblies, elections, and community service projects while learning valuable lessons in team building, human relations, communication, and group processes.

Advanced Leadership

SER201

Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	0.5 Elective credit
Length:	One semester (JHS) or yearlong (CHS, EHS)
Prerequisites:	Leadership (with a minimum grade of C, or teacher permission)
Other:	Advanced Leadership can only be taken once. Before and after school hours are often required. ASB card required. 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

Location:	CHS, JHS
Grade Levels:	9-12
Credit:	1.0 Elective credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	Must be elected ASB or class officer (see school for details)
Other:	ASB Leadership is a required class for all elected ASB and class officers, and therefore may be repeated for credit. ASB card required.

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

Link Crew Leadership

SER251

Location:	JHS
Grade Levels:	11-12
Credit:	0.5 Elective credit per semester
Length:	One or two semesters
Prerequisites:	Must be admitted to Link Crew for the school year (see school for details)

Other:

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

Peer Tutor

SER105

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.

Library & Information Science

ENG531

Location:	CHS, EHS, JHS
Grade Levels:	10-12
Credit:	0.5 Elective credit per semester
Length:	One or two semesters
Prerequisites:	Prior approval from teacher-librarian required.
Other:	Course may be repeated for credit.

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

Teacher or Office Assistant

ALT915

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, and all TAs and OAs are required to sign a confidentiality agreement.

AVID (Advancement Via Individual Determination) See codes below

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

Location:	CHS, EHS, JHS
Grade Levels:	9-12
Credit:	1.0 Elective credit for grades 9-11 1.0 CCRS and CTE credit for 455ALT only (grade 12)
Course Equivalency:	For 455ALT (grade 12) only: CCRS and CTE graduation requirements
Length:	Two semesters (yearlong)
Prerequisites:	
Other:	Placement in this course is by invitation and application. Applicants are selected based on personal interview.

AVID (Advancement Via Individual Determination) is a class designed for students in the academic middle and who desire to attend a four-year college. Students learn a variety of study strategies including Cornell Notes, inquiry, as well as a variety of reading and writing strategies. Students are expected to use these strategies in their other classes and enroll in the most challenging course of study that is suitable to their skills. Students are expected to attend additional activities outside of class including college visits and guest speakers. Enrollment is by invitation and application. Applicants are selected based on a personal interview.

Grade 12 AVID students complete the College and Career Readiness Seminar (CCRS) graduation requirement in this yearlong course.

Course Equivalency

Course equivalency allows a single course to satisfy more than one graduation requirement without earning additional credit (see page 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	59
Ethnic Studies and Civics	653SOC	59
Introduction to Education	577CTE	28

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 multilingual learners who have not yet demonstrated proficiency in English. Multilingual learners who come to Everett Public Schools are required to take an entrance English proficiency test. Students who do not yet demonstrate 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

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.

Designed for the newest students in the ML program, this class focuses on the beginning stages of English language acquisition. Beginning level reading, writing, listening, and speaking skills in English are taught. Students are introduced to academic and content-area vocabulary as well as strategies for success in mainstream classrooms. The curriculum implemented is National Geographic Edge Fundamentals and Imagine Language and Literacy. This course prepares students for Transitional English.

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.

Transitional English provides assistance to students with limited English proficiency in learning the communicative skills of listening, speaking, reading, and writing English. The aim is to improve student level of achievement in language skills to help them become proficient in conversational English, pronunciation, and basic English grammar. The curriculum implemented is National Geographic Edge, Language Live, and Imagine Language and Literacy. This course prepares students for Composition & Literature.

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.

This class provides assistance to students with limited English proficiency in learning the communication skills of listening, speaking, reading, and writing English. The aim is to improve students' levels of achievement in language skills so they are proficient in conversational English, pronunciation, and basic English grammar. The curriculum implemented is Language Live and ELA SpringBoard with supplemental material implemented, as needed. This course prepares students for Advanced Composition & Literature.

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.

The course is designed to bridge the gap between ML classes and the English curriculum. ELA SpringBoard is the text used with supplemental materials and scaffolding, as needed. Students are expected to work toward standard while being assessed using the Smarter Balanced Assessment. The modes of writing covered are: compare/contrast, expository, persuasive, and argumentative. Reading comprehension strategies for understanding literary and informational texts are emphasized.

Special Education



Course Options for Grades 9-12

Adaptive Courses

- ☐ Adaptive 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 Algebraic Concepts: 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 Reading I, II
- ☐ Modified Written Language 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 with a focus on ensuring the student is served in the least restrictive environment.

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

Adaptive Courses

Adaptive Academics

011STS

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 attending 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

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

Adaptive 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 attending 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 attending 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 attending 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 attending 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:	12
Credit:	0.5 CCRS credit (required for graduation)
Length:	One semester
Prerequisites:	Enrollment is determined by the IEP.
Other:	

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

Functional 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

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 Courses

Modified Algebraic Concepts: HS Math Year 1

071MTH

Location:	CHS, EHS, JHS
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
Grade Levels:	11-12
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 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
Modified English II for grade 10 – 073ENG
Modified English III for grade 11 – 075ENG
Modified English IV for grade 12 – 077ENG

Location:	CHS, EHS, JHS
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:	

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

Modified Reading

See codes below

Modified Reading I – 031ENG
Modified Reading II – 033ENG

Location:	CHS, EHS, JHS
Grade Levels:	9-11
Credit:	1.0 English credit (0.5 per semester)
Length:	Two semesters (yearlong)
Prerequisites:	Enrollment is determined by the IEP.
Other:	May be repeated as needed.

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

Modified Written Language

See codes below

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

Location:	CHS, JHS
Grade Levels:	9-12
Credit:	1.0 English 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
Length:	One or two semesters
Prerequisites:	Enrollment is determined by the IEP.
Other:	Students continue in the program as needed to meet transitional and behavioral goals toward graduation.

Designed for students receiving specially designed instruction from a special education teacher. The course utilizes a core social/emotional learning curriculum focusing on meeting the individualized social 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 as 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 is a public school that prepares high school students to be successful in a high-tech work force and/or go on to further education and training. Students from 14 area school districts come together in one location to learn in state-of-the-art classroom environments.

Sno-Isle TECH currently offers a variety of courses in five different career pathways: Business & Marketing, 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 Everett Community College, Edmonds Community College, Shoreline Community College, Lake Washington Technical College, and other community colleges in the area. Through these agreements, students successfully completing select Sno-Isle Tech programs may receive CTE Dual Credit or a waiver of some learning requirements in a variety of college classes. Anyone planning to receive CTE Dual Credit for a Sno-Isle TECH course must check with Sno-Isle TECH instructors.

Index of Courses

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

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

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

Page	Course Code	Title	Grades	Credit	Type of Credit Awarded									
					CTE	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
23	CTE201	Accounting I	9-12	.5	X									X
23	CTE205	Accounting II	9-12	.5	X									X
85	011STS	Adaptive Academics (IEP)	9-12	1.0								Elective		
85	021STS	Adaptive Community Access (IEP)	9-12	1.0								Elective		
85	031STS	Adaptive Daily Living (IEP)	9-12	1.0								Elective		
85	021MTH	Adaptive Mathematics (IEP)	9-12	1.0			X							X
85	PED218	Adaptive PE (IEP)	9-12	.5 or 1.0				X						
86	021ENG	Adaptive Reading (IEP)	9-12	1.0		X								
86	051STS	Adaptive Vocational Experience (IEP)	9-12	1.0								Elective		
86	041ENG	Adaptive Written Language (IEP)	9-12	1.0		X								
42	317MTH	Advanced Algebraic Concepts: HS Math Year 3	9-12	1.0			X							X
47	PED309	Advanced Cardio & Core Training	10-12	.5 or 1.0				X						
83	ENG017/018	Advanced Composition & Literature (ML)	9-12	.5 or 1.0								Elective		
47	PED341	Advanced Court Sports	10-12	.5 or 1.0				X						
65	FAA205	Advanced Drama	10-12	.5 or 1.0							X			
79	SER201	Advanced Leadership	9-12	.5 or 1.0								Elective		
48	PED331	Advanced Team Sports	10-12	.5 or 1.0				X						
48	PED311	Advanced Weight Training	10-12	.5 or 1.0				X						
41	117MTH	Algebraic Concepts: HS Math Year 1	9-12	1.0			X							X
53	273SCI	Anatomy & Physiology	10-12	1.0	X				X				X	X
64	391CTE	AP 2-D Art and Design	10-12	1.0	X						X		X	
64	393CTE	AP 3-D Art and Design	10-12	1.0	X						X		X	
53	291SCI	AP Biology	11-12	1.0					X					X
43	591MTH	AP Calculus AB	9-12	1.0			X							X
43	593MTH	AP Calculus BC	10-12	1.0			X							X
53	391SCI	AP Chemistry	11-12	1.0					X					X
73	495WLA	AP Chinese Language & Culture	9-12	1.0								WL		
24	337CTE	AP Computer Science A	10-12	1.0	X		X						X	X
24	481CTE	AP Computer Science Principles	9-12	1.0	X				X				X	X
64	575CTE	AP Drawing	10-12	1.0	X						X		X	

Page	Course Code	Title	Grades	Credit	Type of Credit Awarded									
					CTE	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
37	391ENG	AP English Language & Composition	10-12	1.0		X								
37	491ENG	AP English Literature & Composition	11-12	1.0		X								
51	593SCI	AP Environmental Science	9-12	1.0	X				X				X	X
74	417WLA	AP French Language & Culture	9-12	1.0								WL		
75	427WLA	AP German Language & Culture	9-12	1.0								WL		
58	691SOC	AP Human Geography	9-12	1.0						X				
24	495CTE	AP Macroeconomics	11-12	1.0	X					X			X	X
24	493CTE	AP Microeconomics	11-12	1.0	X					X			X	X
52	491SCI	AP Physics 1	10-12	1.0					X					X
52	493SCI	AP Physics 2	11-12	1.0					X					X
60	693SOC	AP Psychology	11-12	1.0	X					X			X	
21	563CTE	AP Research – Elective	11-12	1.0	X							CCRS+Elec	X	
21	543ENG	AP Research – English 3	11-12	1.0	X	X						CCRS	X	
21	545ENG	AP Research – English 4	11-12	1.0	X	X						CCRS	X	
21	555CTE	AP Research – Mathematics	11-12	1.0	X		X					CCRS	X	
21	557CTE	AP Research – Science	11-12	1.0	X				X			CCRS	X	
21	553CTE	AP Research – Social Studies	11-12	1.0	X					X		CCRS	X	
21	561CTE	AP Research – V&P Arts	11-12	1.0	X						X	CCRS	X	
21	363CTE, 365ENG, 367ENG	AP Seminar	10-11	1.0	X	X	Course Equivalency will be offered for English 2 or English 3 depending on student's grade level and high school English courses completed.						X	
76	491WLA	AP Spanish Language & Culture	9-12	1.0								WL		
77	401WLA	AP Spanish Literature & Culture	10-12	1.0								WL		
44	691MTH	AP Statistics	10-12	1.0			X							X
59	591SOC	AP U.S. Government & Politics	11-12	1.0						X		CCRS	X	
58	391SOC	AP U.S. History	11-12	1.0						X				
57	291SOC	AP World History	10-12	1.0						X				
80	301SER	ASB Leadership	9-12	1.0								Elective		
53	505SCI	Astronomy & Aerospace Engineering	10-12	1.0	X				X				X	X
30	CTE601	Automotive Maintenance (CHS)	9-12	.5	X									
30	605CTE/CTE605	Automotive Technology (CHS)	10-12	.5 or 1.0	X									
81	151ALT	AVID 9	9	1.0								Elective		
81	251ALT	AVID 10	10	1.0								Elective		
81	351ALT	AVID 11	11	1.0								Elective		
81	455ALT	AVID 12	12	1.0	X							CCRS	X	
66	FAA329	Bass Guitar	9-12	.5							X			
67	413FAA	Bass Vocal Ensemble	9-12	1.0							X			
65	FAA201	Beginning Drama	9-12	.5							X			
70	357FAA	Beginning Jazz Ensemble	9-12	1.0							X			
51	121SCI	Biology and the Environment	9	1.0	X				X				X	X
		Biology AP – see AP Biology												
54	415SCI	Biomanufacturing	10-12	1.0	X				X				X	X
54	407SCI	Biotechnology	10-12	1.0	X				X				X	X
42	315MTH	Bridge to College Mathematics	12	1.0			X							X
25	CTE207	Business & Finance	9-12	.5	X									X
25	CTE209	Business Law	9-12	.5	X					X			X	
25	271CTE	Business Operations (School Store)	10-12	1.0	X									

Page	Course Code	Title	Grades	Credit	Type of Credit Awarded									
					CTE	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
42	501MTH	Calculus	9-12	1.0			X							X
46	PED209	Cardio & Core Training	9-12	.5 or 1.0				X						
25	CTE515	Career Choices	11-12	.5	X									
63	FAA131	Cartooning 1	9-12	.5							X			
63	FAA137	Cartooning 2	10-12	.5							X			
64	FAA121	Ceramics 1	9-12	.5							X			
64	FAA125	Ceramics 2	10-12	.5 or 1.0							X			
68	465FAA	Chamber Orchestra	9-12	1.0							X			
52	331SCI	Chemistry in the Earth System	10-12	1.0					X					X
		Chemistry AP – see AP Chemistry												
28	CTE125	Child Development	9-12	.5	X									
72	141WLA	Chinese 1	9-12	1.0								WL		
72	241WLA	Chinese 2	9-12	1.0								WL		
72	341WLA	Chinese 3	9-12	1.0								WL		
72	441WLA	Chinese 4	9-12	1.0								WL		
		Chinese AP – see AP Chinese Language & Culture												
		Choir – see Concert Choir, Bass Vocal Ensemble, Treble Choir, Treble Select Ensemble, Symphonic Choir, Jazz Choir												
38	ENG541	Cinema Visions	9-12	.5								Elective		
58	SOC503	Civics	12	.5						X				
79	GRD421	College & Career Readiness Seminar (CCRS)	11-12	.5	X							CCRS	X	
83	015ENG	Composition & Literature (MLs)	9-12	1.0								Elective		
		Computer Applications – see Microsoft Office User Specialist (New name)												
		Computer Programming through Graphics and Animation I, II – see Introduction to Programming I, II (New name)												
68	351FAA	Concert Band	9	1.0							X			
66	401FAA	Concert Choir	9-12	1.0							X			
68	363FAA	Concert Orchestra	9-12	1.0							X			
38	ENG524	Contemporary Authors	9-12	.5								Elective		
59	SOC411	Contemporary Global Issues	11-12	.5						X				
47	PED241	Court Sports	9-12	.5 or 1.0				X						
38	ENG511	Creative Writing I	9-12	.5								Elective		
39	ENG513	Creative Writing II	9-12	.5								Elective		
25	497CTE	Cybersecurity & Networking	10-12	1.0	X									X
31	CTE321	Digital Photography I	9-12	.5	X						X		X	
31	CTE361	Digital Photography II	9-12	.5 or 1.0	X						X		X	
		Drama – see Beginning Drama, Intermediate Drama, and Advanced Drama												
65	FAA215	Drama Improvisation	9-12	.5 or 1.0							X			
63	FAA111	Drawing & Painting 1	9-12	.5							X			
64	FAA113	Drawing & Painting 2	10-12	.5 or 1.0							X			
25	CTE215	Economics	9-12	.5	X					X			X	X
		ML – see English Acquisition, Transitional English, Composition & Literature, and Advanced Composition & Literature												
54	313SCI	Engineer Your World	9-12	1.0	X				X				X	X
		English 1 – see Pre-AP English 1												
		English 2 – see Pre-AP English 2												
36	301ENG	English 3	10-11	1.0		X								
37	401ENG	English 4	11-12	1.0		X								
83	011ENG	English Acquisition (ML)	9-12	1.0								Elective		
26	213CTE	Entrepreneurship	9-12	1.0	X									
59	653SOC	Ethnic Studies & Civics	11-12	1.0						X		CCRS	X	
28	CTE110	Family Health	9-12	.5	X							Health	X	

Page	Course Code	Title	Grades	Credit	Type of Credit Awarded									
					CTE	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
28	SCT315	FCS Education Cooperative	11-12	.25	X									
		Food & Nutrition – see Nutrition and Food Preparation												
26	211CTE	Foundations of Business and Marketing	9-12	1.0	X									
31	453CTE	Foundations of Manufacturing	9-12	3.0	X	X	X						X	X
73	111WLA	French 1	9-12	1.0								WL		
73	211WLA	French 2	9-12	1.0								WL		
73	311WLA	French 3	9-12	1.0								WL		
74	411WLA	French 4	9-12	1.0								WL		
		French AP – see AP French Language & Culture												
86	013STS	Functional Academics (IEP)	9-12	1.0								Elective		
86	GRD407	Functional College & Career Readiness Seminar (IEP)	12	.5								CCRS		
86	033STS	Functional Daily Living (IEP)	9-12	1.0								Elective		
86	061ENG	Functional English (IEP)	9-12	1.0		X								
86	063ENG	Functional English (IEP)	9-12	1.0		X								
86	065ENG	Functional English (IEP)	9-12	1.0		X								
86	067ENG	Functional English (IEP)	9-12	1.0		X								
87	023MTH	Functional Mathematics (IEP)	9-12	1.0			X							X
87	023ENG	Functional Reading (IEP)	9-12	1.0		X								
87	053STS	Functional Vocational Exploration (IEP)	9-12	1.0								Elective		
87	043ENG	Functional Written Language (IEP)	9-12	1.0		X								
41	217MTH	Geometry in Application: HS Math Year 2	9-12	1.0			X							X
74	121WLA	German 1	9-12	1.0								WL		
74	221WLA	German 2	9-12	1.0								WL		
75	321WLA	German 3	9-12	1.0								WL		
75	421WLA	German 4	9-12	1.0								WL		
		German AP – see AP German Language & Culture												
		Government - see Civics												
		Government AP – see AP U.S. Government & Politics												
31	CTE323	Graphic Design I	9-12	.5	X						X		X	
32	CTE357	Graphic Design II	10-12	.5	X						X		X	
32	CTE359	Graphic Design III	10-12	.5	X						X		X	
		Graphic Design Introduction – see Introduction to Graphic Design												
66	FAA321	Guitar 1	9-12	.5							X			
66	FAA323	Guitar 2	9-12	.5 or 1.0							X			
66	FAA327	Guitar 3	9-12	.5 or 1.0							X			
		Health – see Family Health												
69	343FAA	Honors Wind Ensemble	10-12	1.0							X			
29	CTE420	Home Care Aide	11-12	0.5	x									
		Improvisation – see Drama Improvisation												
28	CTE105	Independent Living	11-12	.5	X									
41	113MTH & 123MTH	Intensified Algebra 1	9-10	2.0			X						Elective	X
65	FAA203	Intermediate Drama	9-12	.5 or 1.0							X			
63	FAA101	Introduction to Art	9-12	.5							X			
63	FAA107	Introduction to Art: Ceramics	9-12	.5							X			
63	FAA115	Introduction to Art: Drawing & Painting	9-12	.5							X			

Page	Course Code	Title	Grades	Credit	Type of Credit Awarded									
					CTE	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
44	503MTH	Introduction to Data Science	11-12	1.0			X							X
28	577CTE	Introduction to Education	10-12	1.0	X							CCRS	X	
31	CTE353	Introduction to Graphic Design	9-12	.5	X						X		X	
60	SOC113	Introduction to Law	9-12	.5	X					X			X	
29	177CTE	Introduction to Health Science Careers	9-12	1.0	X									
26	CTE195	Introduction to Programming I	9-12	.5	X									
26	CTE197	Introduction to Programming II	9-12	.5	X									
48	PED211	Introduction to Weight Training	9-12	.5 or 1.0				X						
		Jazz Band – see Beginning Jazz Ensemble or Jazz Ensemble												
67	407FAA	Jazz Choir	9-12	1.0							X			
70	359FAA	Jazz Ensemble	10-12	1.0							X			
79	SER101	Leadership	9-12	.5								Elective		
		Leadership Advanced – see Advanced Leadership												
80	ENG531	Library & Information Science	10-12	.5 or 1.0								Elective		
47	PED221	Lifetime Sports	9-12	.5 or 1.0				X						
80	SER251	Link Crew Leadership	11-12	.5 or 1.0								Elective		
69	FAA353	Marching Band	9-12	.5				X			X		X	
		Marketing – see Foundations of Business and Marketing, Entrepreneurship, Social Media Marketing, and Business Operations												
29	CTE461	Medical Terminology	9-12	0.5	X									
26	CTE225	Microsoft Office User Specialist	9-12	0.5	X									X
44	371MTH	Modeling our World with Mathematics	11	1.0			X							
87	071MTH	Modified Algebraic Concepts: HS Math Year 1 (IEP)	9-12	1.0			X							X
88	075MTH	Modified Advanced Algebraic Concepts: HS Math Year 3 (IEP)	11-12	1.0			X							X
88	071ENG	Modified English I (IEP)	9	1.0		X								
88	073ENG	Modified English II (IEP)	10	1.0		X								
88	075ENG	Modified English III (IEP)	11	1.0		X								
88	077ENG	Modified English IV (IEP)	12	1.0		X						CCRS		
87	073MTH	Modified Geometry in Application: HS Math Year 2 (IEP)	10-12	1.0			X							X
88	031ENG	Modified Reading I (IEP)	9-11	1.0		X								
88	033ENG	Modified Reading II (IEP)	9-11	1.0		X								
88	051ENG	Modified Written Language I (IEP)	9	1.0		X								
88	053ENG	Modified Written Language II (IEP)	10	1.0		X								
88	055ENG	Modified Written Language III (IEP)	11	1.0		X								
88	057ENG	Modified Written Language IV (IEP)	12	1.0		X								
39	ENG523	Myth & Legend	9-12	.5								Elective		
32	105NJR	Naval Science 1- NJROTC 1 (EHS)	9-12	1.0	X			X					X	
32	205NJR	Naval Science 2 - NJROTC 2 (EHS)	10-12	1.0	X			X					X	
32	305NJR	Naval Science 3 - NJROTC 3 (EHS)	11-12	1.0	X			X		X			X	
32	405NJR	Naval Science 4 - NJROTC 4 (EHS)	12	1.0	X			X					X	
29	CTE161	Nutrition and Food Preparation I	9-12	.5	X									
29	CTE163	Nutrition and Food Preparation II	9-12	.5	X									
29	CTE157	Nutrition and Wellness	9-12	.5	X									
		Office Assistant – see Teacher or Office Assistant												

Page	Course Code	Title	Grades	Credit	Type of Credit Awarded									
					CTE	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
47	PED217	PE Peer Tutor	10-12	.5 or 1.0				X						
80	SER105	Peer Tutor	9-12	.5 or 1.0								Elective		
69	331FAA	Percussion Ensemble	9-12	1.0							X			
		Photography – see Digital Photo												
46	PED101	Physical Education 1	9-12	.5				X						
		Physics AP – see AP Physics 1 or AP Physics 2												
52	411SCI	Physics in the Universe	10-12	1.0	X				X				X	X
36	103ENG	Pre-AP English 1	9	1.0		X								
36	203ENG	Pre-AP English 2	9-10	1.0		X								
42	401MTH	Precalculus	9-12	1.0			X							X
60	SOC610	Psychology	11-12	.5						X				
		Psychology AP – see AP Psychology												
27	281CTE	Publications I	9-12	1.0	X						X		X	
27	283CTE	Publications II	10-12	1.0	X						X		X	
27	285CTE	Publications III	11-12	1.0	X						X		X	
27	287CTE	Publications IV	12	1.0	X						X		X	
33	203CTE	Robotics and Mechatronics	9-12	1.0	X				X				X	X
54	307SCI	Robotics Technology	9-12	1.0	X				X				X	X
		School Store – see Business Operations												
54	SCI903/904	Science Lab Assistant	11-12	.5 or 1.0								Elective		
64	FAA165	Sculpture	9-12	.5							X			
88	STS065	Skills for Success (IEP)	9-12	.5 or 1.0								Elective		
27	CTE233	Social Media Marketing	9-12	.5	X									
59	SOC620	Sociology	10-12	.5						X				
75	131WLA	Spanish 1	9-12	1.0								WL		
76	231WLA	Spanish 2	9-12	1.0								WL		
76	331WLA	Spanish 3	9-12	1.0								WL		
76	431WLA	Spanish 4	9-12	1.0								WL		
		Spanish AP – see AP Spanish Language & Culture or AP Spanish Literature & Culture												
77	233WLA	Spanish for Heritage Speakers 1	9-12	1.0								WL		
77	249WLA	Spanish for Heritage Speakers 2	9-12	1.0								WL		
77	591WLA or 593WLA	Spanish through Film and Current Issues	10-12	1.0								WL		
30	CTE166	Sports Medicine I	9-12	.5	X				X				X	X
30	CTE170	Sports Medicine II	10-12	.5	X				X				X	X
47	PED215	Sports Performance	10-12	.5 or 1.0				X						
68	355FAA	Symphonic Band	10-12	1.0							X			
55	541SCI	Sustainable Agriculture	10-12	1.0	X				X				X	X
67	403FAA	Symphonic Choir	9-12	1.0							X			
68	463FAA	Symphonic Orchestra	9-12	1.0							X			
80	ALT915	Teacher or Office Assistant	11-12	.5 or 1.0								Elective		
48	PED231	Team Sports	10-12	.5 or 1.0				X						
65	383CTE	Technical Theatre I	9-12	1.0	X						X		X	
65	CTE385	Technical Theatre II	10-12	.5 or 1.0	X						X		X	
66	CTE387	Technical Theatre III	10-12	.5 or 1.0	X						X		X	
83	013ENG	Transitional English (ML)	9-12	1.0								Elective		
67	415FAA	Treble Choir	9-12	1.0							X			
68	417FAA	Treble Select Ensemble	10-12	1.0							X			
58	301SOC	U.S. History	11-12	1.0						X				
		U.S. History AP – see AP U.S. History												

Page	Course Code	Title	Grades	Credit	Type of Credit Awarded									
					CTE	English	Math	PE	Science	Social Studies	V&P Arts	Other	Course Equiv	Quant
37	473ENG	UW English Composition: General	11-12	1.0		X								
38	465ENG	UW English Composition: Humanities	11-12	1.0		X								
38	477ENG	UW English Composition: Literary	11-12	1.0		X								
33	423CTE	Video Game Design/Programming I	9-12	1.0	X									
33	381FAA	Video Production I	9-12	1.0	X						X		X	
33	383FAA	Video Production II	10-12	1.0	X						X		X	
33	385FAA	Video Production III	11-12	1.0	X						X		X	
48	PED201	Walking	9-12	.5 or 1.0				X						
60	SOC401	Washington State History	9-12	.5						X				
27	CTE345	Web Design	9-12	.5	X									
48	PED213	Weight Training	10-12	.5 or 1.0				X						
69	341FAA	Wind Ensemble	9-12	1.0							X			
27	CTE501	Worksite Learning Experience	11-12	.5 or 1.0	X									
27	CTE509	Worksite Learning Volunteer	11-12	.5	X									
57	201SOC	World History	10-12	1.0						X				
		World History AP – see AP World History												
		Yearbook – see Publications												
49	PED216	Yoga Core Training	9-12	.5 or 1.0				X						

Notes

Notes



Everett Public Schools

3900 Broadway, Everett, WA 98201
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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 – Kevin Allen, kallen@everettsd.org, 425-385-4168
504 Coordinator – Dave Peters, dpeters@everettsd.org, 425-385-4063
ADA Coordinator – Randi Seaberg, rseaberg@everettsd.org, 425-385-4104