

EASTMONT HIGH SCHOOL



COURSE CATALOG 2024-2025

**933 5th Street, N.E.
East Wenatchee, WA 98802 509.884.6665
eastmont206.org**



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WELCOME TO EASTMONT HIGH SCHOOL WHERE OUR FOCUS IS:

RELATIONSHIPS, RELEVANCE, RIGOR AND RESULTS

- Relationships are fundamental to the reaching and teaching of our students
- All students need to have a connection to at least one caring adult at EHS
- Each student is valued as an individual with unique talents and needs
- Consistent attendance is critical to academic success
- Students must feel safe in order to learn
- All students can learn
- Communication with parents is key to creating a partnership for the benefit of the student

WE BELIEVE LIFELONG LEARNING BEGINS AT EASTMONT HIGH SCHOOL

Non-Discrimination and Sexual Harassment

Eastmont School District does not discriminate in any programs or activities on the basis of sex, race, creed, religion, color, national origin, age, veteran or military status, sexual orientation, gender expression, gender identity, disability, or the use of a trained dog guide or service animal.

GRADUATION REQUIREMENTS

The State of Washington sets the graduation requirements for each graduating class. Listed below are the current requirements for the graduating classes of 2025, 2026 and 2027.

	CLASS of 2025	CLASS of 2026	CLASS of 2027
ENGLISH	4.0	4.0	4.0
MATH	3.0	3.0	3.0
SCIENCE (2.0 lab)	3.0	3.0	3.0
SOCIAL STUDIES	3.0	3.0	3.0
CAREER & TECHNICAL ED	1.0	1.0	1.0
HEALTH	.5	.5	.5
P.E.	1.5	1.5	1.5
FINE ARTS	2.0	2.0	2.0
LEADERSHIP	.5	.5	.5
FINANCIAL LITERACY	.5	.5	.5
COMPUTER COMPETENCY*	0	0	0
WA STATE HISTORY*	0	0	0
FOREIGN LANGUAGE (optional)	2.0	2.0	2.0
ELECTIVE	5.0 - 7.0	4.0 - 6.0	3.0 - 5.0
TOTAL	26.0	25.0	24.0

Additional diploma requirement: State Testing or Graduation Pathway

*If taken prior to high school, the transcript will reflect that the requirement has been met but no numerical credit will be rewarded, however, credit will be added if the course is taken while attending high school.

COUNSELING OFFICE INFORMATION

COUNSELING

The focus of the counseling program is to assist with issues that are interfering with academic learning, monitor student progress to support an on-time graduation and to offer vital information for post-secondary planning. The most comprehensive tool for this planning is a CAT Track conference.

CAT TRACK CONFERENCE

This scheduled conference is a conversation with a student and parent to discuss options after high school and the steps that need to be taken to achieve the specified goal. The topics discussed are progress toward the high school diploma, career exploration, college/program admission, required testing, financial aid and scholarships. This conference is best done early in high school to give time to research all options. Appointments can be made by calling the Counseling Office at 884-8734.

COURSE WAIVERS

The principal has the latitude to waive credits due to a disability, health condition, homelessness, limited English proficiency, the inability to pay required fees, transferring during the last two years of high school (where there are different graduation requirements) and other unforeseen barriers such as an emergency, natural disaster, trauma, personal or family crisis that has directly compromised the student's ability to learn.

EARLY GRADUATION

Students are encouraged to remain in high school for four years to take advantage of free learning opportunities such as Advanced Placement and College in the High School courses, Running Start and technical coursework at the NCW Skill Center. Should an early graduation be considered, a student must have a clear plan that requires completing high school at a faster pace and proactively petition for early grad status.

HIGH SCHOOL AND BEYOND PLAN

As a career exploration tool, each student will be provided the opportunity to create a High School and Beyond Plan. This process involves engaging a student in answering assessment questions that lead to a list of possible career options. Once the initial plan is created, students are encouraged to re-visit the navigation tool to research and expand to learn more detailed information about a chosen career. This tool is available to students online all throughout the school year for use at home.

INCOMPLETES

Students will have 10 days after the conclusion of each semester in which to complete the work necessary to remove the incomplete mark from the transcript. If the student has not accomplished this step, then the incomplete will automatically convert to an "F" grade.

INDEPENDENT STUDY

To pursue a particular and unique course of study, a student can contract with a teacher through an independent study agreement. The student and teacher meet to discuss and agree on the desired learning objectives and outcomes.

NCAA ELIGIBILITY FOR ATHLETES

The NCAA (National Collegiate Athletic Association) is an organization dedicated to providing the pathway to participate in college athletes at the Division I and II level. Students must meet academic standards set by the NCAA to be eligible. Any potential college athlete should plan to take a core-heavy high school academic schedule to meet this requirement. Potential athletes can research more information and sign up at: eligibilitycenter.org

OPTING OUT OF ADDING COURSES TO THE HIGH SCHOOL TRANSCRIPT

A student who has completed qualifying high school courses with a passing grade before attending high school can opt in or out of having those classes added to the high school transcript. These credits may be transcribed with a non-numerical grade, such as "pass" or "credit". A student and the student's parent/guardian must inform the high school before the end of the 11th grade if they do not want credit for the course(s) or if they want to request that the credit be transcribed with a non-numerical grade.

PASS/FAIL CONTRACT

A student may complete a pass/fail contract for one class per semester. This agreement between the student and teacher allows a struggling student to remain in a class and strive to earn a passing grade, however, the final grade that is posted on the transcript will be a "P". This mark allows a student to receive credit for the course but does not weigh into the GPA. This agreement must be completed during the term the student is enrolled in the class.

PETITION TO ADD COURSES TO THE HIGH SCHOOL TRANSCRIPT

If requested, a student who has completed a course prior to high shall be given high school credit on the transcript if: (1) the course was taken with high school students, (2) the academic level of the course exceeds the requirements for seventh and eighth grade classes, and the student has successfully passed by completing the same course requirements and examinations as the high school students enrolled in the class, or (3) the academic level of the course exceeds the requirements for seventh and eighth grade classes and the course would qualify for high school credit.

P.E. WAIVERS

A waiver can be requested and completed for review. Waivers can be granted based on a documented need due to physical disability, employment, religious belief, school directed sport participation or military tactics training.

REPEATING COURSES

A student may repeat a course once the necessary paperwork is completed and on file. This course must be taken in the original setting as the first attempt. A student may: (1) repeat a course to earn a higher grade and opt to not earn credit for the first attempt - only the second attempt grade will be factored into the GPA or (2) repeat a course, earn a higher grade and opt to receive credit for first attempt and second attempt - both grades will be factored into the GPA. In both situations the first attempt grade will continue to be listed on the transcript.

REQUEST TO WITHDRAW FROM A CLASS

For class withdrawal requests made after the 5th school day of a semester a student who experiences extenuating circumstances may file for a Request to Withdraw. This form will be reviewed by the grade level Administrator and a decision will be made to determine the next course of action which could include a: (1) meeting to discuss the Request to Withdraw request, (2) the recommendation to access a Pass/Fail contract, (3) withdrawal from the class with a mark of "W" or "F" on the transcript, (4) a recommendation to remain in the class and/or (5) a discussion regarding a new placement if a withdrawal is advised.

SCHEDULING

During registration week it is vital to become aware of course offerings to ensure that they support the chosen post secondary plan. The courses in this guide can only be offered if enough students register to fill them. So it is very important to research and choose wisely so that desired courses will be available during the school year.

SCHEDULE CHANGES

Students and parents must be intentional about course selection during registration week. Schedule changes will be considered if: (1) core classes are missing, (2) the rigor/level is inappropriate, (3) there are too few or too many courses and/or (4) there is a program change. Should a schedule be necessary for other reasons a student/parent must initiate an email to the alpha counselor of the student within the first five days of a semester. Schedule changes for future

semesters would be appreciated ten days before the new semester begins.

TEACHER AIDE (TA) POSITIONS

A student may elect to be a T.A. (Teacher Aide) to assist a staff member in carrying out daily school related tasks.. Students are allowed one TA position per semester. Positions are also available in the Athletics Office, Counseling Office, Library and Main Office.

TESTING

Depending on the desired post-secondary pathway, a student may opt to take a qualifying test. For students who are considering attending a university the PSAT (Pre-SAT), SAT or ACT may be recommended though most schools in the state of Washington are becoming test optional for university admittance. For a student who would like additional career exploration or is planning on enlisting in the military the ASVAB test would be suggested. All tests are coordinated through our building testing coordinator.

VALEDICTORIAN - SALUTATORIAN - TOP TEN DETERMINATION

Students designated as a Valedictorian, Salutarian or Top Ten student are those who hold the highest cumulative GPA in their cohort at the conclusion of the senior year. That status is determined at the end of 1st semester for EHS campus-based students and at the conclusion of the winter quarter for those who take classes at WVC.

WIAA ELIGIBILITY FOR ATHLETES

A student who plans to participate in a high school directed sport must take a prescribed number of courses and maintain progress in those courses to meet WIAA (Washington Interscholastic Activities Association) academic requirements to be allowed to perform in athletic competitions.

DUAL CREDIT OPTIONS

The benefit of a dual credit course is to provide a student with the opportunity to earn college credit while still enrolled in high school. Eastmont has a variety of dual credit opportunities to choose from Advanced Placement, SAT subject tests, College in the High School, CTE Dual credit, Running Start and the Skill Center:

Advanced Placement (AP)

Advanced Placement (AP) is a nationally recognized program that enables students to take rigorous high school courses taught by high school teachers. This option is for a student who has a committed passion to pursue higher level thinking. Upon completion of an AP course, a student takes a standardized spring exam and, depending on the resulting test score, may earn tuition-free college credit. Listed below are the AP courses offered in the Eastmont School District for the 2024-2025 school year:

AP Amer Govt/Current World Problems	AP English 12
AP Biology	AP Spanish 4
AP Calculus AB	AP U.S. History
AP Chemistry	AP World History
AP English 11	

Advanced Placement (AP) - Self Study

A student does not need to be in a traditional classroom to prepare for and take an AP Exam. There is a self-study option for 30+ subjects. Review the available courses and exams at:

- collegeboard.org
- click on AP Central for detailed information

SAT Subject Tests

An SAT Subject Test is an additional option for a student to highlight an academic strength in one or more of five subject areas: English, History, Foreign Language, Math and Science. A student can select from 20 possible one-hour exams. Take a look at the test subject options at:

- collegeboard.org
- Under SAT, click on SAT Subject Tests

College in the High School

College in the High School (CHS) courses provide college-level academic courses on the EHS campus. They are taught by high school teachers with college curriculum, college textbooks and have oversight by college faculty and staff. Once enrolled a student works with the high school teacher to complete the paperwork to be recognized as a college student.

Listed below are the College in the High School (CHS) courses offered at Eastmont High School for the 2024-2025 school year:

Algebra 2	Calculus AP	Pre Calculus	Statistics
Art History	Chemistry	Spanish 3	U.S. History

Dual Credit (through Career & Technical Education department)

Dual Credit through the CTE department integrates academics with technical skill development to help prepare students for advanced education and careers related to professional and technical occupations. These courses are available to all students in grades 9-12. Successful completion of a CTE dual credit course can offer college credit.

To take a CTE Dual Credit course a student must:

- choose from a list of designated courses during the high school registration window
- register at <http://sers.techprepwa.org> during the academic year
- Earn a "B" or better in the course to capture the college credit
- The resulting credit will be purchased for you by Eastmont High School.

The Dual Credit CTE courses offered in the Eastmont School District for the 2024-2025 school year are listed on page 9.

DUAL CREDIT 2024 – 2025

Articulated classes between Wenatchee Valley College and Eastmont School District

Eastmont High Courses (10th-12th)	Length of class	High School Credits	WVCC Course Equivalent	WVCC Credits
Accounting I & II	Year Long	1	ACCT 102: Practical Accounting 1	5
Animal Biology: BEG	Year Long	1	AGRI 101: Survey of Agriculture	3
ASL 1	Year Long	1	ASL 121: Amer Sign Lang 1	5
ASL 2	Year Long	1	ASL 122: Amer Sign Lang 2	5
Child Development 1 and Child Development 2	2 Semesters	1	ECED&105: Intro to Early Childhood Education	5
			ECED&120: Practicum - Nurturing Relationships	2
Children's Health, Safety & Nutrition	1 Semester	.5	ECED&107: Health, Nutrition, and Safety	5
Community Partnership	Year Long	1	BCT 116: Professional Work Relations	3
Computer Apps: BEG	1 Semester	.5	BCT 105: Computer Applications	5
Computer Apps: ADV	1 Semester	.5	BCT 120: Word Processing	5
Computer Coding 1: Python	1 Semester	.5	CSC 101: Intro to Programming	5
Engineering, Design & Fabrication	1 Semester	.5	ENGR 105: Computer Aided Design	5
Natural Resources & Ecology	Year Long	1	NATR 108: Exploring Natural Resources	3
PC Building	1 Semester	.5		
PC Troubleshooting/Repair	1 Semester	.5		
Plant Biology: BEG	Year Long	1	AGRI 108: Introduction to Horticulture	3
Small Engine Technology	1 Semester	.5	AGRI 105: Agricultural Mechanics	3
Welding 1/2/3	1 Semester	.5	WELD 128: Basic Welding	3
Web Design 1	1 Semester	.5	CSC 151: Web Design 1	5
Eastmont High Courses (10th-12th)	Length of class	High School Credits	WVCC Course Equivalent	
Animal Biology: BEG	Year Long	1	AGRI 101: Survey of Agriculture	3
Computer Apps: BEG	1 Semester	.5	BCT 105: Computer Applications	5
Plant Biology: BEG	Year Long	1	Agri 108: Introduction to Horticulture	3

Running Start

Running Start allows students in 11th and 12th grade to take college courses at Washington's community and technical colleges. Running Start students do not pay tuition, but they do pay college fees and buy books, as well as provide their own transportation. Students receive both high school and college credit for the successful completion of coursework.

All Running Start grades remain on both the permanent high school and college transcript and are calculated into the high school GPA. When transferring to a university after Running Start, students are advised to have transcripts sent from both the high school and the community college.

For initial eligibility to Running Start a student must:

- be a junior or senior
- have completed/be concurrently enrolled in Algebra 2
- be eligible to place into a college English class (numbered 100 or above)
- complete the registration process
- notify the high school counselor of the intent to participate in Running Start by the last school day of the academic year

Running Start students work through a list of courses that are taken at the college that are equivalent to the high school courses. Students are expected to intentionally select courses to match the ones that will culminate in both a high school diploma and an Associate Transfer degree at the college.

Communication between all parties is important for Running Start to be a successful experience. Unless the student signs a release form only she/he has firsthand knowledge of attendance, grades, schedule and the timing of adding or dropping college and high school courses. We encourage the use of a release form so that parents have an accurate and up-to-date level of awareness.

Running Start students may attend all high school functions and participate fully in sports, clubs and activities as their schedule allows, within the guidelines set for all Eastmont High School students.

Eastmont High School will use various forums to provide school information to Running Start students but do request that it become a common practice to check the home high school website and/or EHS student email to remain aware of events, activities and testing.

Running Start students are expected to sit for all mandated State testing as necessary and are expected to make the necessary arrangements at the college to be present for the high school testing.

Running Start students wishing to receive their diploma immediately following the graduation ceremony must complete all required courses by the end of the winter quarter. If a student takes a spring quarter course that is required for the high school diploma it will be held until after the quarter is complete and grades are received and added to the high school transcript. Be aware that this can be two to three weeks after the graduation ceremony.

North Central Washington Technical Skill Center

The Wenatchee Valley Technical Skill Center provides opportunities for a student to receive technical hands-on job training and employability skills while continuing to take core graduation requirements at Eastmont High School. Skill Center students spend part of the school day at the high school and the other part on the Skill Center campus. Transportation to and from the Skill Center can be a combination of district bus, personal car or public transportation.

Listed below are the courses offered at the Skill/Tech Center for the 2024-2025 school year:

Automotive Technology	Criminal Justice/Police Science	Fire Science (EMT a.m. session)
Collision Repair Technology	Culinary Arts	Medical Occupations
Construction Trades	Digital Media Arts	Video Game Design & Programming
Cosmetology	Entrepreneurship	

NCAA INFORMATION

The NCAA (National Collegiate Athletic Association) is an organization that provides a pathway for high school student to become a Division I or Division II college athlete. To be eligible, a student must meet certain academic requirements:

1. Classes: 10 core classes before your senior year and 16 core courses total of approved classes (see list below)
2. GPA (of core classes only): Division 1 = 2.3 or Division 2 = 2.2
3. Register with the NCAA Eligibility Center: <http://www.eligibilitycenter.org/>

ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	OTHER
English 9	Integrated Math 1	Anatomy	Amer Govt/Civics	ASL 1
English 9 - Honors	Integrated Math 2	Animal Biology	AP Amer Govt/CWP	ASL 2
English 10	Integrated Math 3	Biology	Civics	ASL 3
English 10 - Honors	Algebra 1	Bio Systems	CWP	French 1
English 11	Algebra 1 w/Lab	Biology - Honors	Criminal Justice	French 2
English 11 - CHS	Geometry	Biology AP	Economics	French 3
English 11 AP	Geometry - Honors	Botany	Geography	German 1
English 12	Algebra 2	Chemistry	Geography AP	German 2
English 12 - Col Prep	Algebra 2 - Honors	Chemistry - Honors	Global Issues	German 3
English 12 - CHS	Statistics	Chemistry AP	Law and Order	Spanish 1
English 12 AP	Statistics - CHS	Chemistry Beg	Pacific NW History	Spanish 2
Journalism	Pre-Calculus	Environmental Sci	Psychology	Spanish 3
	Pre-Calc - Honors	Forensics	Sociology	Spanish 2 - Honors
	Pre-Calc- CHS	Natural Res. & Ecol.	US History	Spanish 3 - Honors
	Calculus	Physics Beg	US History - CHS	Spanish - Nat Spkrs 1
	Calculus - CHS	Physics	US History AP	Spanish - Nat Spkrs 2
	Calculus AP AB	Plant Biology	WA State History	Spanish 4 AP
	Calculus AP BC	Science Foundations	World Conflict	
		Zoology	World History	
			World History AP	
			World History - Honors	

COURSE LIST 2024-2025

^ Semester long class
 ~ Semester or Year Long class
 + CTE that counts as a Fine Art
CHS College credit available
P Permission required
pw Paperwork required
 > Cross credit available for English, Fine Arts, Math, PE and/or Science (depending on the program chosen)

ENGLISH

English 10
 Honors English 10
 English 11
 AP English 11
 English 12
 Honors English 12
 AP English 12

SOCIAL STUDIES

SENIORS

All take:
 • Civics ^
 Then pick one more:
 • Law and Order ^
 • Current World Problems (CWP) ^
 Or take:
 • AP American Government//CWP

JUNIORS

- U.S. History
- U.S. History/CHS = Hist 146/147 at CWU
- AP U.S. History

SOPHOMORES

- World History ^
- Honors World History ^
- AP World History

If still needed: WA State History - online ^

MATH

Algebra 1
 Geometry
 Integrated Math 1
 Integrated Math 2
 Intermediate Algebra
 Algebra 2
 Accounting
 Honors Algebra 2/CHS = Math 152 at CWU
 Statistics/CHS = Math 211 at CWU
 Pre Calculus
 Honors Pre Calculus/CHS = Math 153/154 at CWU
 AP Calculus AB/CHS = Math 172/173 at CWU

SCIENCE

Anatomy
 Animal Biology: Beginning
 Animal Biology: Advanced
 AP Biology
 Chemistry
 Chemistry/CHS = Chem 110 at UW
 Honors Chemistry
 Intro to Medical Careers
 AP Chemistry
 Environmental Science
 Forensics
 Natural Resource Science
 Physics
 Plant Biology: Beginning
 Sports Medicine: Beginning
 Sports Medicine: Advanced + Practicum
 Viticulture
 Zoology/Botany

ELECTIVES

CAREER & TECHNICAL EDUC (CTE)

Agriculture

Floral Design: Beginning ^+
 Floral Design: Advanced ^+
 Landscape Management 1/2/3 (can take 6x)

Business

Accounting
 Broadcast Media 1/2/3/4 ^+ (can take 4x)
 Business Communications ^
 Graphic Art & Design ^+ (CHS pending)
 Yearbook +

Computer

Computer Applications: Beginning ^
 Computer Applications: Advanced ^
 Computer Coding - Python ^
 PC Building ^
 PC Troubleshooting & Repair ^

Home and Family Life

Child Development 1 & 2 ^ (can take 2x)
 Child Health ^
 Food and Nutrition ^
 Gourmet Foods 1 & 2 ^ (can take 2x)
 Teaching Academy ~pw (CHS pending)

Shop

Engineering Design & Fabrication 1 & 2 ^+
 Metal Machining 1 & 2 ^+ (can take 2x)
 Metal for Careers +
 Small Engine Tech ^
 Welding 1/2/3 ^+ (can take 3x)
 Welding for Careers +
 Wood Tech 1/2/3/4 ^+ (can take 4x)

Other

ASL 1
 ASL 2
 ASL 3
 Community Partnership ~pw (CHS if year long)
 Intro to Medical Careers
 Sports Medicine: Beginning
 Sports Medicine: Advanced + Practicum

FINE ART

Art

Art History/CHS ^ = Art 103 at CWU
 Drama ^
 Drawing ^
 Painting ^
 Photography ^
 Pottery ^
 Sculpting ^
 Theater Production ^

Music

Band
 Chamber Choir P
 Choraliers
 Guitar 1 & 2 ^ (can take 2x)
 Jazz Band - Zero hour P
 Jazz Choir P
 Mariachi: Beginning
 Mariachi: Advanced
 Orchestra
 Percussion
 Piano 1 & Piano 2 ^ (can take 2x)
 Troubadours

Career & Technical Educ (CTE) - see other
Fine Art options under CTE marked +

FOREIGN LANGUAGE

ASL 1
 ASL 2
 ASL 3
 Spanish 1
 Spanish 2
 Honors Spanish 2
 Spanish 3/CHS
 AP Spanish 4
 Spanish for Native Speakers 1
 Spanish for Native Speakers 2

HEALTH

Health ^

LOCAL REQUIREMENTS

Leadership (10th)
 Financial Literacy ^ (11th)

OTHER ELECTIVES

Journalism ~
 Psychology ^
 Senate P
 Sociology ^

PHYSICAL EDUCATION

PE: Basketball ^
 PE: Soccer ^
 PE: Walking ^
 PE: Weights ^
 PE: Weights - Zero hour ^
 PE: Unified ^pw

TEACHING ASSISTANT (TA)

TA - Athletics ^pw
 TA - Counseling ^pw
 TA - Library ^pw
 TA - Main Office ^pw
 TA - Teacher of your choice ^pw

OFF CAMPUS - 11th and 12th

Running Start pw

Wenatchee Valley Technical Skill Center pw

- Automotive Technology >
- Collision Repair Technology >
- Construction Trades >
- Cosmetology >
- Criminal Justice/Police Science >
- Culinary Arts >
- Digital Media Arts >
- Entrepreneurship >
- Fire Science >
- Medical Occupations >
- Video Game Design & Programming >

(Revised: 3/8/24)

ENGLISH

BUSINESS COMMUNICATIONS

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	English 9 or CTE
Fee	None
College Credit	None

The goal of this course is to explore and improve communication styles and skills. Students will engage in creating a professional image in the workplace and participate in mock interviews. Passing this class can make up a credit for a prior failure in English 9.

ENGLISH 10

NCAA★

Grade Level	10
Pre-requisite	None
Length	Year long
Credit Type	English
Fee	None
College Credit	None

This course focuses on the development of reading and writing skills that will prepare a student for success in high school and in post-secondary plans.

HONORS ENGLISH 10

NCAA★

Grade Level	10
Pre-requisite	None
Success indicator	A/B in prior English/3.5 GPA
Length	Year long
Credit Type	English
Fee	None
College Credit	None

This is an advanced course designed to prepare a motivated student for success in a college setting.

ENGLISH 11

NCAA★

Grade Level	11
Pre-requisite	None
Trimester	Year long
Credit Type	English
Fee	None
College Credit	None

The purpose of this course is to provide a background in American literature and to develop writing skills offering techniques to organize and articulate ideas effectively, including the use of documented source material. Students will learn critical reading and thinking skills essential to success in high school and beyond.

AP ENGLISH 11: LANG AND COMP

NCAA★

Grade Level	11
Pre-requisite	None
Success indicator	A/B in prior English/3.5 GPA
Length	Year long
Credit Type	English
Fee	None
College Credit	Via score on AP test

This class prepares a motivated and skilled student to read and write at the college level and take the end of course AP test in May.

ENGLISH 12

NCAA★

Grade Level	12
Pre-requisite	None
Length	Year long
Credit Type	English
Fee	None
College Credit	None

This course emphasizes the development and improvement of basic writing skills and provides the opportunity to explore various genres: short stories, poetry, novels, dramas and non-fiction.

HONORS ENGLISH 12

NCAA★

Grade Level	12
Pre-requisite	None
Length	Year long
Credit Type	English
Fee	None
College Credit	None

The focus of this class is to promote the development of critical reading, writing and thinking skills needed to perform at the community college or university level. It is best suited for a motivated student who has consistent attendance, is willing to work independently and has the motivation to read 25+ pages per night and produce analytical writing assignments as homework.

AP ENGLISH 12: ENGLISH: LIT/COMP

NCAA★

Grade Level	12
Pre-requisite	None
Success indicator	A/B in prior English/3.5 GPA
Length	Year long
Credit Type	English
Fee	None
College Credit	Via score on AP test

This class prepares motivated and skilled students to read and write at the college level and take the end of course AP test in May. It is the highest level of English for seniors.

FINE ARTS

ART HISTORY

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Fine Art
Fee	None
College Credit	None

Do you like art? Do you like history and culture? Then Art History likely is the class for you! We look deeply, talk freely and write thoughtfully about Western art as an expression of the human experience. This class is so inspiring that you will want to make some art of your own – so we'll do a little bit of that too.

ART HISTORY - COLLEGE IN THE HIGH SCHOOL

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Fine Art
Fee	None
College Credit	4 credits via CWU

Do you like art? Do you like history and culture? Then Art History likely is the class for you! We look deeply, talk freely and write thoughtfully about Western art as an expression of the human experience. This class is so inspiring that you will want to make some art of your own – so we'll do a little bit of that too. This class is equivalent to ART 103 at CWU - Art Appreciation.

BAND

Grade Level	10-12
Pre-requisite	Prior instrumental experience
Length	Year long
Credit Type	Fine Art
Fee	ASB card, (reusable) marching shoes and T-Shirt purchase
College Credit	None

Throughout the course of this class, students will learn and perform various types of wind band literature, including pep and marching band music, chamber-style, classical, and pop/movie music. This ensemble has additional required afterschool, evening, and occasional weekend performances, including home football and basketball games, two parades and quarterly evening concerts and festivals.

BROADCAST MEDIA

Grade Level	10-12
Pre-requisite	Teacher permission
Length	Semester
Credit Type	Fine Art or CTE
Fee	None
College Credit	None

This course will provide an overview of techniques for television production both in front of the camera and behind the scenes. Through project-based, hands-on learning, students will be exposed to digital imaging, editing and manipulation of footage to produce The Wildcat Rundown and other communication products.

CHAMBER CHOIR

Grade Level	11-12
Pre-requisite	Audition
Length	Year long
Credit Type	Fine Art
Fee	ASB card and T-shirt uniform purchase
College Credit	None

This is a balanced choir for an experienced student who has music literacy and ear training. Members will perform in evening concerts plus competitions, community performances and festivals in addition to a spring tour. It is expected that students will attend all scheduled performances.

CHORALIERS

Grade Level	10-12
Pre-requisite	None (but limited to treble voices)
Length	Year long
Credit Type	Fine Art
Fee	ASB card and T-shirt uniform purchase
College Credit	None

This is an entry level choir for treble (soprano/alto) voices. Along with singing 2 to 4-part music from a variety of genres/time periods, students will also learn music theory, how to sing with proper technique and how to work as a team. Participation in evening concerts/other performances is required. There are travel opportunities such as competitions, Apple Blossom Festival performances, and the Solo Ensemble events. To be successful in this class students must be eager, motivated and cooperative.

DRAMA

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Fine Art
Fee	None
College Credit	None

In this performing arts class, students will be introduced to stage performance and the basics of acting. Skills such as stage movement, single speaker monologues, and dual speaker dialogues will be covered and acted out. As an extension, we will explore the whole of performance art - the playwrights, the types of dramas they have created and their purpose in our culture. This class is interactive and class participation is a must.

DRAWING

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Fine Art
Fee	None
College Credit	None

This is a class for a student who wants to learn to draw or advance current skills. The 2D artwork will use dry materials such as graphite, charcoal or pastels.

ENGINEERING DESIGN & FABRICATION 1

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Fine Art or CTE
Fee	None
College Credit	5 credits at WVC (ENGR 105)

This course provides hands-on training in both 2-D and 3-D Computer Aided Design (CAD) as it relates to the mechanical engineering field. This hands-on approach uses computer software for creating drawings, 3d printers, laser cutters, vinyl cutters, CNC plasma cutters, MIG welders, and CNC Milling machines to build the parts that were created on the computer software. This class is equivalent to ENGR 105 at WVC.

ENGINEERING DESIGN & FABRICATION 2

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Fine Art or CTE
Fee	None
College Credit	5 credits of Dual Credit at WVC
This course will expand on Engineering Design & Fabrication 1. We will focus on 3-D CAD and CAM processes. We will also go over CNC machine setup and processes.	

FLORAL DESIGN: BEGINNING

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Fine Art or CTE
Fee	None
College Credit	None
A student will study basic floral design through hands-on projects and activities.	

FLORAL DESIGN: ADVANCED

Grade Level	11-12
Pre-requisite	Floral Design: Beg
Length	Semester
Credit Type	Fine Art or CTE
Fee	None
College Credit	None
A student will partake in advanced studies of floral design through completing complex projects and activities.	

GRAPHIC ARTS

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Fine Art or CTE
Fee	None
College Credit	Pending
Add yourself to a photo, create an avatar using your own image, create psychedelic digital art. You can learn to make your image or those of your friends look better than in real life! All of this is possible in this Photoshop and Illustrator focused class. This class will allow you to explore your creativity and to have fun!	

GUITAR 1 & 2

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Fine Art
Fee	None
College Credit	None
Guitar is a semester-long elective course, open to beginning and experienced students. You will learn to play chords and more advanced chord shapes, and also you'll learn how to read and play individual pitches using tablature and treble staff notation. By the end of the course you will be able to read and play several intermediate songs on the guitar - by yourself, with others or with a recording. Much of the coursework is self-paced, with weekly	

check-in recording to show progress.

JAZZ BAND

Grade Level	10-12
Pre-requisite	Concurrent enrollment in Orchestra, Percussion/Band or instructor signature
Length	Year long
Credit Type	Fine Art
Fee	ASB card purchase
College Credit	None
This year-long course meets during Zero Hour and is an elite instrumental ensemble with high expectations. Students will learn, rehearse and perform primarily Big Band jazz music, including swing, Latin, funk, jazz-rock and other styles. Students will also learn to play improvised solos. This course has additional required afterschool, evening, and weekend performance above and beyond the performances shared with Band.	

MARIACHI: BEGINNING

Grade Level	10-12
Pre-requisite	Prior instrumental experience
Length	Year long
Credit Type	Fine Art
Fee	ASB card purchase
College Credit	None
This class teaches the different styles in traditional Mexican music. A student must play an instrument – violin, viola, trumpet, guitar, vihuela or guitarrón. All students sing together with selected solos.	

MARIACHI: ADVANCED

Grade Level	10-12
Pre-requisite	Audition Prior instrumental experience
Length	Year long
Credit Type	Fine Art
Fee	ASB card purchase
College Credit	None
This class takes students to the next level of complexity in the continued study of traditional Mexican music.	

METAL MACHINING 1 & 2

Grade Level	10-12
Pre-requisite	None
Length	Semester (can be taken 2x)
Credit Type	Fine Art or CTE
Fee	Safety glasses req'd
College Credit	None
This course provides instruction in metal machining, foundry, welding, blueprint reading and the use of hand tools as it relates to sheet metal. A student will be required to demonstrate their acquired knowledge by producing projects in each content area.	

METAL FOR CAREERS

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	Fine Art or CTE

Fee Safety glasses req'd
College Credit None
This course provides instruction in metal machining, foundry, welding, blueprint reading and the use of hand tools as it relates to sheet metal. A student will be required to demonstrate their acquired knowledge by producing projects in each content area.

ORCHESTRA

Grade Level 10-12
Pre-requisite Prior orchestra experience
Length Year long
Credit Type Fine Art
Fee ASB card purchase
College Credit None

Throughout the course of this year-long class, students will learn and perform various types of string ensemble literature, chamber, classical, and pop/movie music. The student will be required to attend scheduled rehearsals and performances as part of their grade for the class. This ensemble has additional required afterschool, evening, and occasional weekend performances.

PAINTING

Grade Level 10-12
Pre-requisite None
Length Semester
Credit Type Fine Art
Fee None
College Credit None

In this class students will learn to paint 2D artwork focusing on wet materials such as acrylic and watercolor.

PERCUSSION

Grade Level 10-12
Pre-requisite Prior instrumental experience
Length Year long
Credit Type Fine Art
Fee ASB card, (reusable) marching shoes and T-Shirt purchase
College Credit None

Drumline, mallet percussion and everything in between! A percussion instrument is one that makes a sound when hit, shaken or scraped. These instruments keep rhythm, make unique sounds and add excitement and color to a musical piece. Students will play mallet and battery percussion instruments for a variety settings, including percussion ensemble, drumline, pep band, and as part of the wind band. This ensemble has additional required afterschool, evening, and occasional weekend performances, including home football and basketball games, two parades, and quarterly evening concerts and festivals.

PHOTOGRAPHY

Grade Level 10-12
Pre-requisite None
Length Semester
Credit Type Fine Art
Fee None
College Credit None

This is an introductory course to teach the fundamentals such as lighting, editing, and compositional techniques. A student will learn to use and master a 35mm digital camera using F-stops, shutter speeds, and ISO setting. This class will also explore cell phone cameras and the advanced technology they have to take amazing photos.

PIANO 1 & 2

Grade Level 10-12
Pre-requisite None
Length Semester
Credit Type Fine Art
Fee None
College Credit None

This is a self-paced piano skill-building course for beginners and experienced students. Goal setting, in-class performances and written assessments will take place to measure growth and skill acquisition.

POTTERY

Grade Level 10-12
Pre-requisite None
Length Semester
Credit Type Fine Art
Fee None
College Credit None

Clay all day, every day. This curriculum will build on introductory skills using creativity to produce functional works of art.

SCULPTING

Grade Level 10-12
Pre-requisite None
Length Semester
Credit Type Fine Art
Fee None
College Credit None

More clay all day, every day - plus mediums such as paper, wood, wire, and styrofoam. The assignments in this course will increase in complexity in terms of technical skill, theory, construction methods (cutting, gluing, manipulating) and personal expression.

THEATER PRODUCTION

Grade Level 10-12
Pre-requisite None
Length Semester
Credit Type Fine Art
Fee None
College Credit None

This class is an introduction to all things theater. It will provide an in-depth dive into what goes on behind the scenes like set design, lighting, sound, and costumes. Students will perform scenes from various drama genres and will participate in theater games and scene blocking. Class participation is a must for this class.

TROUBADOURS

Grade Level 10-12
Pre-requisite None (but limited to tenor/bass voices)
Length Semester

Credit Type	Fine Art
Fee	ASB card and T-shirt uniform purchase
College Credit	None

This is an entry level choir for tenor/bass voices. Along with singing 2 to 4-part music from a variety of genres/time periods, students will also learn music theory, how to sing with proper technique and how to work as a team. Participation in evening concerts/other performances is required. There are travel opportunities such as competitions, Apple Blossom Festival performances, and the Solo Ensemble events. To be successful in this class students must be eager, motivated and cooperative.

VOCAL JAZZ

Grade Level	10-12
Pre-requisite	Audition/enrollment in Chamber Choir
Length	Year long
Credit Type	Fine Art
Fee	Uniform & ASB card purchase
College Credit	None

Jazz Choir is an elite ensemble for advanced choir students who wish to participate in a rigorous musical environment while learning a new genre. Along with performing 4-to8-part jazz choir music, students will learn advanced music theory, jazz history, and jazz improvisation. Participation in evening concerts and other performances is required. Travel opportunities include festivals, competitions, workshops and community performances.

WELDING 1/2/3

Grade Level	10-12
Pre-requisite	None
Length	Semester (can be taken 3x)
Credit Type	CTE or Fine Art
Fee	Safety glasses req'd
College Credit	3 credits at WVC (WELD 128)

This course provides knowledge and skills in welding related fields. Topics include: oxyacetylene, arc MIG and TIG welding, oxy and plasma cutting and metal fabrication. A student will demonstrate their acquired knowledge by producing projects in each content area. Students who maintain a grade of "C" each trimester can take this class multiple times. Two trimesters of this class are equivalent to WELD 128 at WVC.

WELDING FOR CAREERS

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	CTE or Fine Art
Fee	Safety glasses req'd
College Credit	3 credits at WVC (WELD 128)

This course provides knowledge and skills in welding related fields. Topics include: oxyacetylene, arc MIG and TIG welding, oxy and plasma cutting and metal fabrication. A student will demonstrate their acquired knowledge by producing projects in each content area. Students who maintain a grade of "C" each trimester can take this class multiple times. This class is

equivalent to WELD 128 at WVC.

WOOD TECH 1/2/3/4

Grade Level	10-12
Pre-requisite	None
Length	Semester (can be taken 4x)
Credit Type	Fine Art or CTE
Fee	None
College Credit	None

This advanced self-paced piano skill-building course is for an advanced student who is ready to rise up to the next level.

YEARBOOK

Grade Level	10-12
Success Indicator	B or better in English
Pre-requisite	None
Length	Year long
Credit Type	Fine Art or CTE
Fee	None
College Credit	None

The purpose of this class is to produce the Emo Echo yearbook and give each student experience in layout, photography and copy writing. Emphasis is placed on working as part of a team.

FOREIGN LANGUAGE

AMERICAN SIGN LANGUAGE 1

NCAA★

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	Foreign Language or CTE
Fee	None
College	5 credits at WVC (ASL 121)

This course will provide a window into the World of the Deaf by exploring their language and culture. It will be an introduction to basic finger spelling, vocabulary, grammar and structure - plus expressive and receptive signing skills essential for communication with Deaf and Hard-of-Hearing individuals. This class is equivalent to ASL 121 at Wenatchee Valley College.

AMERICAN SIGN LANGUAGE 2

NCAA★

Grade Level	10-12
Pre-requisite	ASL 1
Length	Year long
Credit Type	Foreign Language or CTE
Fee	None
College Credit	5 credits at WVC (ASL 122)

This course expands on ASL 1 with greater emphasis on ASL grammar and concentrated efforts to develop a student's expressive and receptive skills while continuing to explore general information about Deaf norms, culture and history. This class is equivalent to ASL 122 at Wenatchee Valley College.

AMERICAN SIGN LANGUAGE 3

NCAA★

Grade Level	11-12
Pre-requisite	ASL 2
Length	Year long

Credit Type	Foreign Language or CTE
Fee	None
College Credit	None

This course is an in-depth study of ASL and Deaf culture while continuing to refine grammatical understanding and interpreting skills. Greater attention will be given to sign inflection/production and idiomatic conventions through meaningful conversation and context.

SPANISH 1

NCAA★

Grade Level	10-12
Pre-requisite	None
Success indicator	C or better in English
Length	Year long
Credit Type	Foreign Language
Fee	None
College Credit	None

Through the use of oral and written exercises, conversations, games, skits and audio visual presentations, a student will learn at a beginner's level as well as gain knowledge about the Hispanic culture.

SPANISH 2

NCAA★

Grade Level	10-12
Pre-requisite	C or better in Spanish 1
Length	Year long
Credit Type	Foreign Language
Fee	None
College Credit	None

A student will continue to learn the language at a more advanced level and continue developing an appreciation for Hispanic culture.

SPANISH 3 - COLLEGE IN THE HIGH SCHOOL

NCAA★

Grade Level	10-12
Success Indicator	Teacher recommendation
Pre-requisite	Spanish 2
Length	Year long
Credit Type	Foreign Language
Fee	None
College Credit	Pending

If you would like to improve your reading, speaking and listening in Spanish, then Spanish 3 is for you! In addition, we will do hands-on fun activities like: preparing recipes, art projects and hosting parties with our monolingual newcomer students. This class can be used as a prep for taking the STAMP test which could earn you the Seal of Biliteracy on your high school diploma.

AP SPANISH 4

NCAA★

Grade Level	10-12
Success Indicator	Teacher recommendation
Pre-requisite	A/B in Spanish 3 or SNS 1 or 2
Length	Year long
Credit Type	Foreign Language
Fee	None
College Credit	Via AP Test score

Through a journey of the Spanish-speaking countries, students will prepare for the Advanced Placement test in May. In addition, we will study the culture, celebrations, food and people of these countries. We will read fascinating articles, be exposed to colorful lessons and enrichment activities to facilitate the enjoyment of

learning the Spanish language.

SPANISH FOR NATIVE SPEAKERS 1

NCAA★

Grade Level	10-12
Pre-requisite	Native Spanish Speaker
Length	Year long
Credit Type	Foreign Language
Fee	None
College Credit	None

Through the use of enrichment activities and the study of the culture, celebrations and food of Spanish-speaking countries, the students will improve their reading and writing skills in their native language.

SPANISH FOR NATIVE SPEAKERS 2

NCAA★

Grade Level	10-12
Pre-requisite	Spanish for Native Speakers 1
Length	Year long
Credit Type	Foreign Language
Fee	None
College Credit	None

Students will be encouraged to continue to improve their reading and writing skills in their native language by studying the geography, traditions, and food of Spanish-speaking countries. From dancing the tango or salsa to admiring a modern painting by Salvador Dali, students will be exposed to deeper levels of Spanish culture.

LEADERSHIP

LEADERSHIP: CORE

Grade Level	10
Pre-requisite	None
Length	Semester
Credit Type	Leadership
Fee	None
College Credit	None

This class will help a student to develop leadership skills to prepare for the new job market which is in desperate need of individuals who can organize and take charge. Taking this class will help a student to be considered for membership in Senate for the following school year. The class has various team building exercises throughout the year, sponsors activities at the school and assists the Senate at different times with various activities. It is a required course for all 10th graders.

SENATE

Grade Level	11-12
Pre-requisite	Elected ASB/Class officer designation Maintain a full EHS campus schedule
Length	Year long
Credit Type	Leadership
Fee	ASB card purchase
College Credit	None

This is a yearlong class that focuses on developing student leadership, managing ASB funds, building school morale and improving inclusion for all students. Selected members will be involved at all levels in regard to planning dances, assemblies, spirit weeks, and guest speakers. Senate members must

understand that they are held to a higher standard and must conduct themselves with the highest of character.

MATH

ALGEBRA 1

NCAA★

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	Math
Fee	None
College Credit	None

A student will cover the Washington State K-12 mandated curriculum for Algebra 1 that is required to earn a diploma.

GEOMETRY

NCAA★

Grade Level	10-12
Pre-requisite	Algebra 1
Length	Year long
Credit Type	Math
Fee	None
College Credit	None

A student will cover the Washington State K-12 mandated curriculum for Geometry that is required to earn a diploma.

INTEGRATED MATH 1

NCAA★

Grade Level:	10-12
Pre-requisite:	None
Length:	Year long
Credit Type:	Math
Fee:	None
College Credit:	None

The first of a 3-year sequence of courses that covers the Washington State K-12 mandated curriculum for Algebra 1 and Geometry required to earn a high school diploma.

INTEGRATED MATH 2

NCAA★

Grade Level:	10-12
Pre-requisite:	Integrated Math 1
Length:	Year long
Credit Type:	Math
Fee:	None
College Credit:	None

The first of a 3-year sequence of courses that covers the Washington State K-12 mandated curriculum for Algebra 1 and Geometry required to earn a high school diploma.

MATH: 3rd YEAR OPTIONS

ACCOUNTING

Grade Level	10-12
Pre-requisite	Algebra 1
Length	Year long
Credit Type	3rd year Math or CTE
Fee	None
College Credit	5 credits at WVC

This course covers how to track money as it relates to business

and extends the learning to topics such as assets, liabilities, revenue, expenses and financial statements. Those planning to be a business owner or work in the business field will benefit from this class. The class is equivalent to ACCT 102 at WVC.

INTEGRATED MATH 3

NCAA

Grade Level:	10-12
Pre-requisite:	Integrated Math 2
Length:	Year long
Credit Type:	Math
Fee:	None
College Credit:	None

The third of a 3-year sequence of courses that covers the Washington State K-12 mandated curriculum for Algebra 1 and Geometry required to earn a high school diploma. Successful completion of this course will prepare students for Algebra 2. (Will start to be offered in the 2025-2026 school years.)

INTERMEDIATE ALGEBRA

Grade Level	11-12
Pre-requisite	Algebra and Geometry
Length	Year long
Credit Type	Math
Fee	None
College Credit	None

A student will continue to learn and practice the fundamentals of Algebra and Geometry with special emphasis on topics that are most beneficial for future enrollment in Algebra 2 or to be successful in a college-level math placement test.

ALGEBRA 2

NCAA★

Grade Level	10-12
Pre-requisite	None
Success Indicator	C or better in Geometry
Length	Year long
Credit Type	Math
Fee	Graphing calculator recommended
College Credit	None

Algebra 2 further develops algebra concepts needed for college mathematics. This class is designed to prepare a student for community college or university math courses.

HONORS ALGEBRA 2

NCAA★

Grade Level	10-12
Pre-requisite	A/B grades in Alg & Geometry
Length	Year long
Credit Type	Math
Fee	Graphing calculator
College Credit	None

This course is designed for the student who plans to advance to the Pre-Calculus/Calculus level. This course covers the same material as outlined for Algebra 2 but at an accelerated pace to allow sufficient time to cover additional material necessary for the university bound student.

ALGEBRA 2 - COLLEGE IN THE HIGH SCHOOL

NCAA★

Grade Level	10-12
Pre-requisite	A/B grades in Algebra & Geometry
Length	Year long
Credit Type	Math

Fee	Graphing calculator
College Credit	5 credits at CWU
College Credit Fee	None

This course covers the algebraic material and concepts as articulated with Math 152 at CWU. Successful students can earn college credit.

PRE CALCULUS

NCAA★

Grade Level	10-12
Pre-requisite	C or better in Algebra 2
Length	Year long
Credit Type	Math
Fee	Ti 83/84 graphing calculator
College Credit	None

This course is the study of elementary functions with a major emphasis on trigonometry.

HONORS PRE CALCULUS

NCAA★

Grade Level	10-12
Pre-requisite	A's or B's in prior Math
Length	Year long
Credit Type	Math
Fee	Ti 83/84 graphing calculator
College Credit	None

This course is the study of elementary functions with a major emphasis on trigonometry exposing students to concepts taught in Math 153/154 at Central Washington University. The course covers the same material as outlined for Pre-Calculus but at an accelerated pace to allow sufficient time to cover additional material necessary for the university-bound student.

PRE CALCULUS - COLLEGE IN THE HIGH SCHOOL NCAA★

Grade Level	10-12
Pre-requisite	Placement test score
Success indicator	A's or B's in prior Math
Length	Year long
Credit Type	Math
Fee	Ti 83/84 graphing calculator
College Credit	5 or 10 credits at CWU
College Credit Fee	None

This course is the study of elementary functions with a major emphasis on trigonometry and is equal to the rigor and curriculum of Math 153/154 at Central Washington University. This course is equal to the rigor of the Honors course but has the option of offering college credit. This course is equivalent to MATH 153 and 154 at CWU - Pre-Calculus Mathematics I and II.

STATISTICS

NCAA★

Grade Level	10-12
Pre-requisite	C or better in Algebra 2
Success indicator	A's or B's in prior Math
Length	Year long
Credit Type	Math
Fee	Ti 83/84 graphing calculator
College Credit	None

This course will examine how to use these statistics in diverse fields with regard to current ethical and social issues.

STATISTICS - COLLEGE IN THE HIGH SCHOOL

NCAA★

Grade Level	10-12
Pre-requisite	A/B in Algebra 2

Length	Year long
Credit Type	Math
Fee	Ti 83/84 graphing calculator
College Credit	5 credits at CWU
College Fee	None

Statistics dramatically change how we make decisions in our society. This course will examine how to use these statistics in diverse fields with regard to current ethical and social issues. This course is equivalent to MATH 211 at CWU - Statistics, Society and Decisions.

AP CALCULUS

NCAA★

Grade Level	11-12
Pre-requisite	Pre Calculus
Success indicator	A/B in Pre-Calculus/3.5 GPA
Length	Year long
Credit Type	Math
Fee	Ti 83/84 graphing calculator
College Credit	Via AP test score

This college level course is designed to provide a firm foundation in beginning differentials and integral Calculus.

AP CALCULUS AB - COLLEGE IN THE HIGH SCHOOL NCAA★

Grade Level	11-12
Pre-requisite	Pre Calculus
Success indicator	A/B in Pre-Calculus/3.5 GPA
Length	Year long
Credit Type	Math

This course is equivalent to Math 172/173 at CWU.

OFF CAMPUS

COMMUNITY PARTNERSHIP

Grade Level	11-12
Pre-requisite	Prior CTE course/have current employment & permission of EHS Work Study Coordinator
Length	Semester or Year long
Credit Type	CTE or Elective
Fee	None
College Credit	Available at WVC if year long

This program offers a student the opportunity to receive up to two periods of release time to work and earn credit working an off-campus job related to his/her career pathway. Students must have completed a prior CTE related course. Credit is based on actual hours worked per semester: 180 hours = .5 credit, 360 = 1.0 credit.

RUNNING START

Grade Level	11-12
Pre-requisite	Meet Admission requirements Attend WVC Orientation
Success indicator	3.0 overall GPA
Length	Year long
Credit Type	Varies
Fee	Varies
College Credit	Can earn an Associate's degree

This program offers the opportunity for qualified students to enroll at WVC while still enrolled at EHS. Students receive both high school and college credit for successfully completing specific courses.

TEACHING ACADEMY

Grade Level	11-12
Pre-requisite	2 semesters of Child Dev
Length	Semester or Year long
Credit Type	CTE
Fee	None
College Credit	Pending

This course is for a student who has a desire to pursue a career working with children. Students will spend each Monday with an EHS instructor covering related curriculum. Tuesday through Friday will be spent out in the field observing and assisting in an elementary or middle school classroom under the supervision of a mentor teacher. Enrolled students must have good attendance and be able to provide their own transportation.

WENATCHEE VALLEY TECHNICAL SKILLS CENTER

Grade Level	11-12
Pre-requisite	Self-transport on Mondays
Length	Year long
Credit Type	Varies
Fee	Course dependent
College Credit	Varies by program

The Wenatchee Valley Technical Skill Center offers an opportunity for a student to explore career and technical training programs. Students attend EHS and the Skill Center to equal a full school day. You may access more information via website: wenatcheevalleytech.com

The available programs are:

- Automotive Technology
- Collision Repair Technology
- Construction Trades
- Cosmetology
- Criminal Justice/Police Science
- Culinary Arts
- Digital Media Arts
- Entrepreneurship
- Fire Science
- Medical Occupations
- Video Game Design & Programming

HEALTH

HEALTH

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Health
Fee	None
College Credit	None

Students will learn to assume responsibility for personal health

and be exposed to basic first aid techniques.

PHYSICAL EDUCATION

PE: BASKETBALL

Grade Level	10-12
Pre-requisite	None
Success indicator	High level activity desired
Length	Semester
Credit Type	P.E.
Fee	P.E. uniform
College Credit	None

This competitive Indoor course will cover basic rules and strategy of basketball while giving students the opportunity to play games. This class will include indoor tournament style games, with teams rotating every few weeks. The expectation is that students are actively contributing to their team by participating each day during the semester. Student grade will be determined on effort, attendance and daily participation.

PE: SOCCER

Grade Level	10-12
Pre-requisite	None
Success indicator	High level activity desired
Length	Semester
Credit Type	P.E.
Fee	PE uniform
College Credit	None

This indoor/outdoor course will cover basic rules and techniques used in soccer while providing students with the opportunity to play daily matches and participate in tournaments.

PE: UNIFIED

Grade Level	11-12
Pre-requisite	Peer Partner application approval
Success indicator	Desire to work with Life Skills students
Length	Semester
Credit Type	P.E.
Fee	PE uniform
College Credit	None

This course offers the opportunity for a student without disabilities to work alongside students with disabilities to serve as a peer partner to create an equal and fun learning environment for all to enjoy sports, wellness activities and achieve overall fitness.

PE: WALKING

Grade Level	10-12
Pre-requisite	None
Length	Semester
Success indicator	Low level activity desired
Credit Type	P.E.
Fee	None
College Credit	None

Through daily walks using the campus hallways and stairs plus outside walking routes, students will learn to satisfy their daily fitness goals. **P.E. clothes are not required for this course.**

PE: WEIGHT TRAINING

Grade Level	10-12
Pre-requisite	None
Length	Semester
Success indicator	High level activity desired
Credit Type	P.E.
Fee	P.E. uniform
College Credit	None

The goal of this course is to increase flexibility and improve strength, explosiveness and speed utilizing the "Bigger, Faster, Stronger" weight and conditioning program. For a highly motivated student who has met the BFS standard, Advanced Weights could be an option.

PE: WEIGHT TRAINING - ZERO HOUR

Grade Level	11-12
Pre-requisite	None
Length	Semester
Success indicator	High level activity desired
Credit Type	P.E.
Fee	P.E. uniform
College Credit	None

The goal of this course is to increase flexibility and improve strength, explosiveness and speed utilizing the "Bigger, Faster, Stronger" weight and conditioning program. For a highly motivated student who has met the BFS standard, Advanced Weights could be an option.

SCIENCE (LAB)

ANATOMY

NCAA★

Grade Level	10-12
Pre-requisite	C or better in a Biology course
Length	Year long
Credit Type	Lab Science
Fee	None
College Credit	None

This course focuses on the description, function and classification of the organs of the human body. It is an essential course for students planning to enter into the healthcare profession.

ANIMAL BIOLOGY: BEGINNING

NCAA★

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	Lab Science or CTE
Fee	None
College Credit	3 credits at WVC (AGRI 101)

This is a general course that focuses on the scientific principles that underlie the breeding and husbandry of agricultural animals. Students will also learn about the food production, processing, and distribution of agricultural animal products. The class is equivalent to AGRI 101 at WVC.

ANIMAL BIOLOGY: ADVANCED

Grade Level	11-12
Pre-requisite	C or better Animal or Plant Bio

Length	Year long
Credit Type	Lab Science or CTE
Fee	None
College Credit	None

This advanced course digs deeper into the emerging issues in the animal health and management industry. Topics covered will include breeds, animal health care, management and proper handling.

AP BIOLOGY

NCAA★

Grade Level	11-12
Pre-requisite	Completion of Geometry or higher
Success Indicator	Completion of Chemistry
Length	Year long
Credit Type	Lab Science
Fee	None
College Credit	None

This is an in-depth study of living organisms including an emphasis in inquiry-based investigations, with a quarter of the course dedicated to hands-on learning through labs.

CHEMISTRY

NCAA★

Grade Level	10-12
Pre-requisite	Completion of Algebra 1 and Biology
Success Indicator	Completion of Geometry or higher
Length	Year long
Credit Type	Lab Science
Fee	None
College Credit	None

By studying the reactions and behaviors of atoms and molecules, a student will reveal how science touches the real world. In this math-based course students will learn why popcorn pops, why water beads up on a clean surface and why some elements explode when dropped in water and others do not. This course will include several lab experiments to coincide with the content of the classroom study.

CHEMISTRY - COLLEGE IN THE HIGH SCHOOL

Grade Level	10-12
Pre-requisite	Completion of Algebra 1 and Biology
Success Indicator	Completion of Geometry or higher
Length	Year long
Credit Type	Lab Science
Fee	None
College Credit	5 or 10 credits at UW

This is a non-STEM introduction to Chemistry course with an emphasis on developing problem-solving skills. The course covers basic concepts of chemistry along with the mathematics required for quantitative problem solving. Successful completion of this course prepares a student to enroll in CHEM 142 at UW while also fulfilling a general education requirement. This course is equivalent to Chemistry 110 at UW. Future STEM majors should consider Honors Chemistry and AP Chemistry.

HONORS CHEMISTRY**NCAA★**

Grade Level	10
Pre-requisite	Completion of Algebra 1 and Biology
Success Indicator	3.0 GPA
Length	Year long
Credit Type	Lab Science
Fee	None
College Credit	None

This accelerated and comprehensive math-based Science course explores a large spectrum of chemical concepts and the “whys” to the nature of chemical reactions. One will learn why popcorn pops, why light bulbs glow and how a battery works. This course is designed for students that have demonstrated excellent Science and math skills and are interested in a possible career in a Science based field.

AP CHEMISTRY**NCAA★**

Grade Level	11-12
Pre-requisite	None
Success indicator	A/B in Chemistry/3.5 GPA
Length	Year long
Credit Type	Lab Science
Fee	None
College Credit	Via AP test score

This is a math-based course that will cover in greater depth those topics studied in first year chemistry with additional topics which would typically be offered in a first-year college Chemistry class.

ENVIRONMENTAL SCIENCE**NCAA★**

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	Lab Science
Fee	None
College Credit	None

This course is a continuation of learning relating to the environment, its resources, and ethical issues. Environmental science is the study of the natural sciences in an interdisciplinary context that always includes consideration of people and how they have influenced various systems around us. It includes many aspects of biology, earth and atmospheric sciences, fundamental principles of chemistry and physics, human population dynamics, and an appreciation for the Earth and its natural resources. Within each unit are topics such as energy and cycling of matter, stability and change in ecosystems, and human activities and technology on ecosystems.

FORENSICS**NCAA★**

Grade Level	10-12
Pre-requisite	C in Alg 1/a Biology course
Length	Year long
Credit Type	Lab Science
Fee	None
College Credit	None

This lab-based, hands-on course will explore the collection and analysis of crime scene evidence using scientific lab analysis techniques utilized by real life forensic scientists. By investigating real case studies, students will apply learned skills to examine

mock crime scenes to solve resulting legal cases.

INTRODUCTION TO MEDICAL CAREERS

Grade Level	10-11
Pre-requisite	None
Length	Year long
Credit Type	Science or CTE
Fee	None
College Credit	None

This hands-on (project-based) course will immerse you in the jobs that medical professionals do daily. Fifteen different medical fields will be covered to assist you in matching your interest in a medical career with a specific job. Learn how to take a patient's vitals and blood samples, gain knowledge about prescribed medication and how it works in the body to restore health as well as how to engineer a prosthetic limb, run an X ray machine and use a heart defibrillator.

NATURAL RESOURCE SCIENCE**NCAA★**

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	CTE or Science
Fee	None
College Credit	3 credits at WVC

Students will select an ecosystem to student throughout the course and will apply principles of natural resources and ecology via hands-on projects and activities. This course is equivalent to NATR 108 at WVC.

PHYSICS**NCAA★**

Grade Level	11-12
Pre-requisite	None
Success Indicator	C or better in Algebra 2
Length	Year long
Credit Type	Lab Science
Fee	None
College Credit	None

This is a math-based science course that explores the physical laws of nature including the study of motion, energy, waves, light, sound and electricity. This course allows a student to understand and experience the concepts behind everyday occurrences and offers hands-on learning opportunities.

PLANT BIOLOGY: BEGINNING**NCAA★**

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	Lab Science or CTE
Fee	None
College Credit	3 credits at WVC

This course sets the foundation for the study of the production of plants while developing a grower's handbook. Areas of study include: soil, hydroponics, plant anatomy and physiology, taxonomy, environmental effects, reproduction, pest control, production and marketing. Two consecutive trimesters of this course is the equivalent of AGRI 108 at WVC.

VITICULTURE

Grade Level	11-12
Pre-requisite	Completion of a Biology course
Length	Year long
Credit Type	Lab Science or CTE
Fee	None
College Credit	None

The focus of this course is on the production and application of scientific and agribusiness principles as it relates to the growing of grapes. It will introduce students to the multitude of grape varieties, soil science, crop production in addition to vineyard and pest management. Additional topics covered will be harvesting, safety, packaging and the business of marketing a grape product.

ZOOLOGY/BOTANY

NCAA★

Grade Level	10-12
Pre-requisite	Completion of a Bio course
Length	Year long
Credit Type	Lab Science
Fee	None
College Credit	None

This course covers animal physiology, animal phyla and genetics in addition to plant structure, function and diversity. Basic biological concepts should be well established before entering this course.

SCIENCE (NON-LAB)

SPORTS MEDICINE: BEGINNING

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	Non-lab Science or CTE
Fee	None
College Credit	None

This course is for a student who is interested in fields such as athletic training, physical therapy or medicine. It includes classwork and practical hands-on application of skills to treat the injuries of our EHS athletes. Topics include: taping and wrapping of injuries, First Aid, CPR, and emergency procedures. This course is a non-lab Science credit.

SPORTS MEDICINE: ADVANCED

Grade Level	11-12
Pre-requisite	Sports Med: Beginning
Length	Year long
Credit Type	Non-lab Science or CTE
Fee	None
College Credit	None

This advanced course includes practical hands-on application of skills in the EHS Wildcat Training Room working with athletes to treat and rehabilitate sport injuries. Topics include: taping and wrapping of injuries, First Aid, CPR, and emergency procedures. In addition to this class, students participate in the Sport Medicine

Practicum to get hands-on experience. This course is a non non-lab Science credit.

SOCIAL STUDIES

AP AMER GOVT/CURRENT WORLD PROBLEMS

NCAA★

Grade Level	12
Pre-requisite	None
Success Indicator	A/B in US History/3.5 GPA
Length	Year long
Credit Type	Social Studies
Fee	None
College Credit	Via score on AP test

This rigorous course provides a student with the opportunity to understand, analyze and interpret the frameworks, traditions and values of the American political system. It will review governmental policies over the past two centuries covering important facts, concepts and theories. This course counts as the full 1.0 credit of senior required Social Studies.

CIVICS

NCAA★

Grade Level	12
Pre-requisite	Senior status
Length	Semester
Credit Type	Social Studies
Fee	None
College Credit	None

Students will learn about the rights and responsibilities of U.S. citizenship and how citizens can influence all levels of government. They will learn and analyze how the U.S. Constitution and Amendments establish a limited government in which powers are shared among different levels and branches. They will comprehend the structure, function, and process of the Supreme Court and analyze whether a defendant was afforded due process in the criminal justice system. The focus of the Executive branch will be to understand the role and responsibilities of the President and their administration. The students will also learn about the Legislative branch's duties and responsibilities. This is a required course for all seniors.

CURRENT WORLD PROBLEMS

NCAA★

Grade Level	12
Pre-requisite	Senior status
Length	Semester
Credit Type	Social Studies
Fee	None
College Credit	None

This course explores global problems such as climate change, genocide, globalization, and terrorism. Students will learn the position of the United States and the larger world on these issues. Each student will be challenged to examine these problems, formulate an opinion and problem solve solutions to the world's state of affairs.

LAW AND ORDER**NCAA★**

Grade Level	12
Pre-requisite	Senior status
Length	Semester
Credit Type	Social Studies or CTE
Fee	None
College Credit	None

Learn to defend yourself in court or maybe prosecute your best friend! Students will learn about criminal and civil law with the intent of performing opening statements, testifying in a court case, and delivering closing statements. The culminating event is a mock trial presided over by an actual working lawyer from our community.

U.S. HISTORY**NCAA★**

Grade Level	11
Pre-requisite	None
Length	Year long
Credit Type	Social Studies
Fee	None
College Credit	None

This course begins with studying the Gilded Age, when the U.S. population and economy grew rapidly, and continues all the way through WWII and to the study of present day historical topics.

U.S. HISTORY - COLLEGE IN THE HIGH SCHOOL**NCAA★**

Grade Level	11
Pre-requisite	None
Length	Year long
Credit Type	Social Studies
College Credit	5 or 10 credits at WVC
College Fee	None

This is a challenging college level course designed for scholarly and committed juniors. A student will be expected to read extensively, actively engage in classroom discussions and write research papers. This course is equivalent to HIST 146 & 147 at WVC - U.S. History I & II.

U.S. HISTORY - AP**NCAA★**

Grade Level	11
Pre-requisite	None
Success Indicator	A/B in prior Soc Studies and/or 3.5 GPA
Length	Year long
Credit Type	Social Studies
Fee	None
College Credit	Via score on AP test

This is a challenging college level course designed for scholarly and committed juniors. Students will be expected to read extensively, actively engage in classroom discussions and write research papers.

WASHINGTON STATE HISTORY: ONLINE**NCAA★**

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Social Studies
Fee	None

College Credit None

This class covers the same material as the class listed above but the course is completed online.

WORLD HISTORY**NCAA★**

Grade Level	10
Pre-requisite	None
Length	Semester
Credit Type	Social Studies
Fee	None
College Credit	None

This class studies Modern World History from the 15th to 21st century. The topics for this course include the European Renaissance, the Reformation, revolutions, WWI and WWII.

HONORS WORLD HISTORY**NCAA★**

Grade Level	10
Pre-requisite	3.0 GPA recommended
Length	Semester
Credit Type	Social Studies
Fee	None
College Credit	None

This is a challenging course designed for the scholarly and committed student. Included in the curriculum is: Early Law, Renaissance, Reformation, Enlightenment and the rise and development of Multinational corporations. This course can serve as a preparation course to demonstrate the ability to take AP U.S. History.

AP WORLD HISTORY**NCAA★**

Grade Level	10
Pre-requisite	None
Success Indicator	A/B in prior Soc Studies and/or 3.5 GPA
Length	Year long
Credit Type	Social Studies
Fee	None
College Credit	None

This is a challenging course designed for the scholarly and committed student. A student will study the cultural, economic, political and social developments that have shaped the world from the year 1200 to the present. This course can serve as a preparation course to demonstrate the ability to take AP U.S. History.

CAREER & TECHNICAL EDUCATION (CTE)**ACCOUNTING**

Grade Level	10-12
Pre-requisite	Algebra 1
Length	Year long
Credit Type	3rd year Math or CTE
Fee	None
College Credit	5 credits Dual Credit at WVC

This course covers how to track money as it relates to business and extends the learning to topics such as assets, liabilities,

revenue, expenses and financial statements. Those planning to be a business owner or work in the business field will benefit from this class. The class is equivalent to ACCT 102 at WVC.

AMERICAN SIGN LANGUAGE 1

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	Foreign Language or CTE
Fee	None
College	5 credits at WVC

This course will provide a window into the World of the Deaf by exploring their language and culture. It will be an introduction to basic finger spelling, vocabulary, grammar and structure - plus expressive and receptive signing skills essential for communication with Deaf and Hard-of-Hearing individuals. This class is equivalent to ASL 121 at Wenatchee Valley College.

AMERICAN SIGN LANGUAGE 2

Grade Level	10-12
Pre-requisite	Completion of ASL 1
Length	Year long
Credit Type	Foreign Language or CTE
Fee	None
College Credit	5 credits at WVC

This course expands on ASL 1 with greater emphasis on ASL grammar and concentrated efforts to develop a student's expressive and receptive skills while continuing to explore general information about Deaf norms, culture and history. This class is equivalent to ASL 122 at Wenatchee Valley College.

AMERICAN SIGN LANGUAGE 3

Grade Level	12
Pre-requisite	Completion of ASL 2
Length	Year long
Credit Type	Foreign Language or CTE
Fee	None
College Credit	None

ANIMAL BIOLOGY: BEGINNING

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	Lab Science or CTE
Fee	None
College Credit	3 credits at WVC

This is a general course that focuses on the scientific principles that underlie the breeding and husbandry of agricultural animals. Students will also learn about the food production, processing, and distribution of agricultural animal products. This class is equivalent to AGRI 101 at WVC.

ANIMAL BIOLOGY: ADVANCED

Grade Level	11-12
Pre-requisite	C or better Animal or Plant Bio
Length	Year long
Credit Type	Lab Science or CTE
Fee	None
College Credit	None

This advanced course digs deeper into the emerging issues in the

animal health and management industry. Topics covered will include breeds, animal health care, management and proper handling.

BROADCAST MEDIA

Grade Level	10-12
Pre-requisite	Teacher permission
Length	Semester
Credit Type	CTE or Fine Art
Fee	None
College Credit	None

This course will provide an overview of techniques for television production both in front of the camera and behind the scenes. Through project-based, hands-on learning, students will be exposed to digital imaging, editing and manipulation of in-school and out-of-school mass communication productions.

BUSINESS COMMUNICATIONS

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	CTE or English 9
Fee	None
College Credit	None

The goal of this course is to explore and improve communication styles and skills. Students will engage in creating a professional image in the workplace and participate in mock interviews.

CHILD DEVELOPMENT 1 & 2

Grade Level	10-12
Pre-requisite	Must take 2x for Dual Credit
Length	Semester (can be taken 2x)
Credit Type	CTE or Elective
Fee	None
College	7 credits at WVC

This course introduces the four domains of child development: physical, intellectual, social and emotional. Topics include the importance of play in a child's overall growth. An integral part of the course is participation in our Wee Wildcat Preschool where students will select, direct and evaluate activities for the preschool children. This class is equivalent to ECED& 105 and ECED& 120 at WVC.

CHILD HEALTH

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	CTE or Elective
Fee	None
College Credit	5 credits at WVC

This course explores the foundational elements that contribute to a child's overall well being.. Topics covered include nutrition, health, safety and wellness. This class is equivalent to ECED& 107 at WVC.

COMMUNITY PARTNERSHIP

Grade Level	11-12
Pre-requisite	Prior CTE course/have current employment & permission of EHS Work Site Coordinator
Length	Semester or Year long
Credit Type	CTE or Elective
Fee	None
College Credit	3 credit at WVC

This program offers a student the opportunity to receive one period of release time to work and earn credit working an off-campus job related to his/her career pathway. Students must have completed a prior CTE related course to be eligible and have a job that enables them to work 180 hours per semester. This class is equivalent to BCT 116 at WVC.

COMPUTER APPLICATIONS: BEGINNING

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	CTE or Computer Competency
Fee	None
College Credit	5 credits at WVC

This course is designed to help students gain skills in the Office Application Suite including WORD, EXCEL, ACCESS and PowerPoint. Valuable and marketable Microsoft Office Certification is available. This class is equivalent to BCT 105 at WVC.

COMPUTER APPLICATIONS: ADVANCED

Grade Level	10-12
Pre-requisite	Microsoft Office and Intro to Comp Apps
Length	Semester
Credit Type	CTE or Computer Competency
Fee	None
College Credit	5 credits at WVC

Explore the exciting aspects of Photoshop, Flash and the Adobe Suite while working to become Microsoft Office certified which is considered by 91% of hiring managers to be key in their hiring criteria. This class is equivalent to BCT 120 at WVC.

COMPUTER CODING - PYTHON

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	CTE or Computer Competency
Fee	None
College Credit	5 credits at WVC

This is an introductory course in computer programming in which students will learn how to work with the text-based programming language called Python. This course will prepare students for future upper level computer science courses. This course is the same as Computer Coding 1 (year long) at EHS so those who have taken that course should not repeat it by taking this course. This class is equivalent to CSC 101 at WVC.

ENGINEERING DESIGN & FABRICATION 1

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Fine Art or CTE
Fee	None
College Credit	5 credits at WVC

This course provides hands-on training in both 2-D and 3-D Computer Aided Design (CAD) as it relates to the mechanical engineering field. This hands-on approach uses computer software for creating drawings, 3d printers, laser cutters, vinyl cutters, CNC plasma cutters, MIG welders, and CNC Milling machines to build the parts that were created on the computer software. This class is equivalent to ENGR 105 at WVC.

ENGINEERING DESIGN & FABRICATION 2

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Fine Art or CTE
Fee	None
College Credit	5 credits of Dual Credit at WVC

This course will expand on Engineering Design & Fabrication 1. We will focus on 3-D CAD and CAM processes. We will also go over CNC machine setup and processes.

FINANCIAL LITERACY

Grade Level	11th
Pre-requisite	None
Length	Semester
Credit Type	CTE
Fee	None
College Credit	None

The emphasis of this course is the importance of knowledge and strategies to build a strong financial plan as a means to reach personal and professional goals. Students will know how to fill out the proper paperwork when obtaining a job, how to calculate their wages, and understand what taxes are being withheld and why. Also learned will be how to make the most of their earned money through solid financial planning and money management. In addition, students will be directed how to fill out the FAFSA and apply for scholarships to support post secondary college plans. This is a required class for all 11th graders.

FLORAL DESIGN: BEGINNING

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	CTE or Fine Art
Fee	None
College Credit	None

A student will study basic floral design through hands-on projects and activities.

FLORAL DESIGN: ADVANCED

Grade Level	11-12
Pre-requisite	Floral Design: Beg

Length	Semester
Credit Type	CTE or Fine Art
Fee	None
College Credit	None

A student will partake in advanced studies of floral design through completing complex projects and activities.

FOOD AND NUTRITION

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	CTE or Elective
Fee	None
College Credit	None

This class will provide the fundamentals for planning, preparing and serving healthy and nutritious meals. Students will explore dietary considerations and the role of nutrients in the food we eat. Students have the opportunity to earn a Food Handler's Permit.

GOURMET FOODS 1 & 2

Grade Level	10-12
Pre-requisite	None
Length	Semester (can be taken 2x)
Credit Type	CTE or Elective
Fee	None
College Credit	None

A variety of cooking methods will be explored involving cultural and ethnic cuisine. Students will practice safe and sanitary food preparation while learning culinary terminology and techniques. Beginning students can earn a Food Handler's Permit while advanced students can earn the Restaurant Association's ServSafe Manager Certification.

GRAPHIC ARTS

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	CTE or Elective
Fee	None
College Credit	Pending

Add yourself to a photo, create an avatar using your own image, create psychedelic digital art. You can learn to make your image or those of your friends look better than in real life! All of this is possible in this Photoshop and Illustrator focused class. This class will allow you to explore your creativity and to have fun!

INTRODUCTION TO MEDICAL CAREERS

Grade Level	10-11
Pre-requisite	None
Length	Year long
Credit Type	CTE or Science
Fee	None
College Credit	None

This hands-on (project-based) course will immerse you in the jobs that medical professionals do daily. Fifteen different medical fields will be covered to assist you in matching your interest in a medical career with a specific job. Learn how to take a patient's vitals and

blood samples, gain knowledge about prescribed medication and how it works in the body to restore health as well as how to engineer a prosthetic limb, run an X ray machine and use a heart defibrillator.

LANDSCAPE MANAGEMENT 1/2/3

Grade Level	10-12
Pre-requisite	None
Length	Semester (can be taken for 6)
Credit Type	CTE or Elective
Fee	Safety glasses req'd
College Credit	None

This class offers the opportunity to use computer software to design landscapes. In addition students will utilize the land lab and other facilities to work outside on a variety of landscape-related projects which will include the use of hand tools and power equipment/machinery to maintain and construct proposed projects. Interested students can take this course for two semesters per year.

LAW AND ORDER

NCAA★

Grade Level	12
Pre-requisite	Senior status
Length	Semester
Credit Type	Social Studies or CTE
Fee	None
College Credit	None

Learn to defend yourself in court or maybe prosecute your best friend! Students will learn about criminal and civil law with the intent of performing opening statements, testifying in a court case, and delivering closing statements. The culminating event is a mock trial presided over by an actual working lawyer from our community.

METAL MACHINING 1 & 2

Grade Level	10-12
Pre-requisite	None
Length	Semester (can be taken 2x)
Credit Type	CTE or Fine Art
Fee	Safety glasses req'd
College Credit	None

This course provides instruction in metal machining, foundry, welding, blueprint reading and the use of hand tools as it relates to sheet metal. A student will be required to demonstrate their acquired knowledge by producing projects in each content area. Students who maintain a grade of "C" each trimester can take this class multiple times.

METAL FOR CAREERS

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	Fine Art or CTE
Fee	Safety glasses req'd
College Credit	None

This course provides instruction in metal machining, foundry, welding, blueprint reading and the use of hand tools as it relates

to sheet metal. A student will be required to demonstrate their acquired knowledge by producing projects in each content area.

NATURAL RESOURCE SCIENCE

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	CTE or Science
Fee	None
College Credit	3 credits at WVC

Students will select an ecosystem to student throughout the course and will apply principles of natural resources and ecology via hands-on projects and activities. This course is equivalent to NATR 108 at WVC.

PC BUILDING

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	CTE
Fee	None
College Credit	5 credit at WVC

Ever wondered what's inside your computer besides electric objects and dust? This class will allow you a deep dive into the hardware world to plan and build a computer which is the first step of your journey to become an ITF (Information Technology Fundamental) master which is required certification to work at a data center.

PC TROUBLESHOOTING AND REPAIR

Grade Level	10-12
Pre-requisite	PC Building course
Length	Semester
Credit Type	CTE
Fee	None
College Credit	5 credits at WVC

Welcome to the second step of becoming an ITF (Information Technology Fundamental) master! Get ready to troubleshoot and repair the internal components and external peripherals of a computer like a pro. We will venture into the study of multiple operating systems and dip our toes into the ocean of virtualization. At the conclusion of this course you will be the go-to person when someone's computer goes haywire. This ITF knowledge puts you one step closer to getting a job at a data center.

PLANT BIOLOGY: BEGINNING

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	CTE or Lab Science
Fee	None
College Credit	3 credits at WVC

This course sets the foundation for the study of the production of plants while developing a grower's handbook. Areas of study include: soil, hydroponics, plant anatomy and physiology, taxonomy, environmental effects, reproduction, pest control, production and marketing. Two consecutive trimesters of this

course is the equivalent of AGRI 108 at WVC.

SMALL ENGINE TECHNOLOGY

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	CTE or Elective
Fee	Safety glasses req'd
College Credit	3 credits at WVC

This course is designed to provide the fundamental principles of mechanical theory and the application of power. The internal combustion engine is studied, rebuilt, repaired, problem-solved, maintained and operated in the classroom shop facility. Class time will include instruction and actual hands-on work in the shop area. Responsible shop safety will be stressed. This class is equivalent to AGRI 105 at WVC.

SPORTS MEDICINE: BEGINNING

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	Non-lab Science or CTE
Fee	None
College Credit	None

This course is for a student who is interested in fields such as athletic training, physical therapy or medicine. It includes classwork and practical hands-on application of skills to treat the injuries of our EHS athletes. Topics include: taping and wrapping of injuries, First Aid, CPR, and emergency procedures. This course counts as a non-lab Science credit.

SPORTS MEDICINE: ADVANCED

Grade Level	11-12
Pre-requisite	Sports Med: Beginning
Length	Year long
Credit Type	Non-lab Science or CTE
Fee	None
College Credit	None

This advanced course includes practical hands-on application of skills in the EHS Wildcat Training Room working with athletes to treat and rehabilitate sport injuries. Topics include: taping and wrapping of injuries, First Aid, CPR, and emergency procedures. In addition to this class, students participate in the Sport Medicine Practicum to get hands-on experience. This course counts as a non-lab Science credit.

SPORTS MEDICINE: PRACTICUM

Grade Level	11-12
Pre-requisite	Co-enroll in Sports Med: Adv
Length	Year long
Credit Type	CTE or Elective
Fee	None
College	Credit None

This course is taken in addition to the Sports Medicine: Advanced course but meets after school in the Wildcat Training Room and during sporting events to provide practical hands-on experience with application of learned skills to detect and treat sport injuries.

TEACHING ACADEMY

Grade Level	11-12
Pre-requisite	Must take Child Dev 2x
Success Indicator	Child Dev teacher rec
Length	Semester or Year long
Credit Type	CTE or Elective
Fee	None
College Credit	None

This course is for a student who has a strong desire to pursue a career working with children. Students will spend each Monday with an EHS instructor covering related curriculum. Tuesday through Friday will be spent out in the field observing and assisting in an elementary or middle school classroom under the supervision of a mentor teacher. Enrolled students must have good attendance and be able to provide their own transportation. If the student does not have a car, he/she will be placed at Kenroy Elementary school which is within walking distance.

VITICULTURE

Grade Level	11-12
Pre-requisite	Completion of a Biology course
Length	Year long
Credit Type	CTE or Science
Fee	None
College Credit	None

The focus of this course is on the production and application of scientific and agribusiness principles as it relates to the growing of grapes. It will introduce students to the multitude of grape varieties, soil science, crop production in addition to vineyard and pest management. Additional topics will be harvesting, safety, packaging and the business of marketing a grape product.

WELDING 1/2/3

Grade Level	10-12
Pre-requisite	None
Length	Semester (can be taken 3x)
Credit Type	CTE or Fine Art
Fee	Safety glasses req'd
College Credit	3 credits at WVC

This course provides knowledge and skills in welding related fields. Topics include: oxyacetylene, arc MIG and TIG welding, oxy and plasma cutting and metal fabrication. A student will demonstrate their acquired knowledge by producing projects in each content area. Students who maintain a grade of "C" each trimester can take this class multiple times. Two trimesters of this class are equivalent to WELD 128 at WVC.

WELDING FOR CAREERS

Grade Level	10-12
Pre-requisite	None
Length	Year long
Credit Type	CTE or Fine Art
Fee	Safety glasses req'd
College Credit	3 credits at WVC

This course provides knowledge and skills in welding related fields. Topics include: oxyacetylene, arc MIG and TIG welding, oxy and plasma cutting and metal fabrication. A student will demonstrate their acquired knowledge by producing projects in

each content area. Students who maintain a grade of "C" each trimester can take this class multiple times. This class is equivalent to WELD 128 at WVC.

WOOD TECH 1/2/3/4

Grade Level	10-12
Pre-requisite	None
Length	Semester (can be taken 4x)
Credit Type	CTE or Fine Art
Fee	Safety glasses req'd
College Credit	None

This course provides the chance to learn and apply wood working skills as well as develop professional work habits. Topics include: safe use of machines and tools, cabinet construction and learning to run the CNC router. A student can take this course for more than one semester to improve skills and do advanced work.

YEARBOOK

Grade Level	10-12
Success Indicator	B or better in English
Pre-requisite	None
Length	Year long
Credit Type	CTE and Fine Art
Fee	None
College Credit	None

In this year-long course, students will develop yearbook journalism and design skills. Their primary job is to create the Emo Echo, the Eastmont High School yearbook. The fundamentals of yearbook journalism include coverage of the year's events, ethics, writing story copy and captions, creating sidebars, and photo journalism.

ELECTIVES

JOURNALISM

Grade Level	10-12
Pre-requisite	None
Length	Semester or Year long
Credit Type	Elective
Fee	None
College Credit	None

This course emphasizes the skills and knowledge that contribute to the production of The Scratching Post. Students are required to conduct interviews, write in a variety of forms, take photos, utilize publishing software and manage the business of a newspaper.

PSYCHOLOGY

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Elective
Fee	None
College Credit	None

This course studies the human mind and its behaviors. It will cover psychological theory and practice and major mental health disorders. It is an excellent prep course to take Intro to Psychology in college.

NCAA ★

SOCIOLOGY

NCAA ★

Grade Level	10-12
Pre-requisite	None
Length	Semester
Credit Type	Elective
Fee	None
College Credit	None

This course provides an intensive introduction to human group behavior as it relates to the family, education and government. A student will study the causes, effects, alternatives and solutions to the major problems in society related to crime, health and poverty.

TEACHING ACADEMY

Grade Level	11-12
Pre-requisite	Must take Child Dev 2x
Length	Semester or Year long
Credit Type	CTE or Elective
Fee	Varies
College Credit	None

This course is for a reliable and dependable student who has a strong desire to become a teacher. Enrolled students will spend time with an EHS instructor covering related curriculum and the rest of time will be spent in the field observing and assisting in an elementary or middle school classroom under the supervision of a mentor teacher. Enrolled students must have good attendance and be able to provide their own transportation. If the student does not have a car, he/she will be placed at Kenroy Elementary school which is within walking distance.

TEACHER AIDE (TA): ATHLETICS

Grade Level	11-12
Pre-requisite	Athletics Dept signature on TA form
Length	Semester
Credit Type	Elective
Fee	None
College Credit	None

A student will make arrangements with the Athletic Director's secretary to offer assistance and carry out duties as assigned. A student can only be a TA for one period per semester.

TEACHER AIDE (TA): COUNSELING

Grade Level	11-12
Pre-requisite	None
Length	Semester
Credit Type	Elective
Fee	None
College Credit	None

A student will work under the supervision of the counseling office staff to carry out duties as assigned. A student can only be a TA for one period per semester.

TEACHER AIDE (TA): LIBRARY

Grade Level	11-12
Pre-requisite	Librarian signature on TA form
Length	Semester
Credit Type	Elective

Fee	None
College Credit	None

A selected student will work under the supervision of the librarian on duties as assigned or use the time as a study hall. A student can only be a TA for one period per semester.

TEACHER AIDE (TA): MAIN OFFICE

Grade Level	11-12
Pre-requisite	M.O. signature on TA form
Length	Semester
Credit Type	Elective
Fee	None
College Credit	None

A selected student will work under the supervision of the main office staff to perform assigned tasks. A student can only be a TA for one period per semester.

TEACHER AIDE (TA): TEACHER OF YOUR CHOICE

Grade Level	11-12
Pre-requisite	Staff signature on TA form
Length	Semester
Credit Type	Elective
Fee	None
College Credit	None

A student will make arrangements with a teacher to offer assistance and carry out duties as assigned. A student can only be a TA for one period per semester.

WENATCHEE VALLEY TECHNICAL SKILL CENTER

Grade Level	11-12
Pre-requisite	Self-transport on Mondays
Length	Year long
Credit Type	Varies
Fee	Varies
College Credit	Varies by program

The Wenatchee Valley Technical Skill Center offers an opportunity for a student to explore career and technical training programs. Students attend EHS and the Skill Center to equal a full school day. You may access more information via website: wenatcheevalleytech.com

The available programs are:

- Automotive Technology
- Collision Repair Technology
- Construction Trades
- Cosmetology
- Criminal Justice/Police Science
- Culinary Arts
- Digital Media
- Entrepreneurship
- Fire Science (with a.m. EMT preparation)
- Medical Occupations
- Video Game Design & Programming

SUPPORT CLASSES

CREDIT RETRIEVAL

Grade Level	10-12
Pre-requisite	Failure in a prior class
Length	Semester
Credit Type	Varies
Fee	None
College Credit	None

This is an opportunity for a student who has failed a prior course in English, Math, Science or Social Studies. Students will be placed in credit retrieval by a counselor to be given a chance to make-up for the missing credit(s).

PASS (PORTABLE ASSISTED STUDY SEQUENCE)

Grade Level	10-12
Pre-requisite	Migrant program qualified
Length	Semester
Credit Type	Varies
Fee	None
College Credit	None

This is an option for migrant qualified students who desire access to courses that could have been missed due to the migratory lifestyle of the family. Each PASS packet contains five chapters which when complete is the equivalent to .5 core or elective class credit.

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(Last revision: 3/8/2024)