

SPRING REGISTRATION

11TH GRADE

GRADUATION REQUIREMENTS

	Class of 2021 and beyond
English	4
Math	3
Science	3
Social Studies	3
Health/Fitness	2
Arts	2
CTE	1
9 & 12 Seminar	1
World Language	2
Additional Coursework	8
Credits Required	29/32

CAREER & TECHNICAL EDUCATION (CTE) CROSS-CREDIT

Cross Credit Option	Course Title	Credits
ENG	Applied English <small>WAS Business Communications</small>	1.00
SCI	Biotechnology	1.00
SCI	Animal Physiology	0.50
SCI	Advanced Animal Physiology	0.50
SCI	Horticulture	0.50
SCI	Sports Med Injury Care	0.50
SCI	Sports Med Performance Training	0.50
SCI	Medical Term	0.50
SCI	Intro to Health Care	0.50
SCI / FINE ART	Food for Life	0.50
FINE ART	Graphic Arts I	0.50
FINE ART	Graphic Arts 2	0.50
FINE ART	Broadcast Journalism I	0.50
FINE ART	Broadcast Journalism 2	0.50
FINE ART	Web Design	0.50
FINE ART	Culinary Arts	0.50
FINE ART	Advanced Culinary	1.00
FINE ART	Ag Metal Art	0.50
FINE ART	Floral Design	0.50
HEALTH	Health	0.50
FINE ART	Yearbook	1.00

AP COURSES

- AP HUMAN GEOGRAPHY- 9TH GRADE
- AP COMPUTER SCIENCE PRINCIPLES- ALL GRADES- NEED ALGEBRA 1
- AP ENGLISH LITERATURE (2020-2021)- 11TH AND 12TH GRADE
- AP ENGLISH LANGUAGE (2021-2022) 11TH AND 12TH GRADE
- AP CALCULUS AB/BC- 12TH GRADE
- AP US GOVERNMENT & POLITICS- 12TH GRADE

COLLEGE IN THE HIGH SCHOOL (CIHS)

- **EVCC HIST103D – WORLD CIVILIZATION** (WORLD HISTORY 5 COLLEGE CREDITS)
- • **EVCC - ANATOMY** (5 COLLEGE CREDITS)
- • **EVCC CHEM121 – INTRO TO CHEMISTRY** (CHEMISTRY 5 COLLEGE CREDITS)
- • **EVCC HIST 146,147,148 - US HISTORY** (UP TO 15 COLLEGE CREDITS)
- **POSSIBLE ADDITIONS FOR THE 202-2021 SCHOOL YEAR**
- • EVCC Bio
- • EVCC PRE-CALCULUS
- • EVCC ART
- • EVCC CERAMICS
- • EVCC PHYSICS
- • EVCC SPANISH

CTE – DUAL CREDIT

- Graphic Arts 1
- Applied English 100
- Culinary Arts
- Advanced Culinary Arts

- Freshman Seminar
- Medical Terminology
- Web Design
- Advanced Ag Technology

4-YEAR COLLEGES/UNIVERSITIES:

COURSES	Credits
ENGLISH	4
MATH - Algebra 1, Geometry, Algebra 2 <i>Note: Successful completion of math through pre-calculus meets the requirement for 3 credits of math and the senior-year math requirement (below).</i>	3
SENIOR YEAR MATH-BASED QUANTITATIVE COURSE Senior year students must earn a credit in a math-based quantitative course. This requirement may be met through enrollment in one of the three required math courses listed above; or by completing a math-based quantitative course like AP Computer Science; or by completing an algebra-based science course such as Physics or Chemistry taken during the senior year <i>Note: The senior-year math requirement does not mean a 4th credit of math is required, nor does it require a higher level of math; the intent is for seniors to take meaningful math.</i> <i>Exception: Completion of higher-level math prior to the senior year exempts students from the senior-year quantitative course requirement (e.g., pre-calculus, or AP calculus).</i>	1
SOCIAL STUDIES	3
WORLD LANGUAGE	2
LAB SCIENCE - <i>Note: WWU specifies that one credit must be an algebra-based chemistry or physics course.</i>	2
FINE ART	1

11TH GRADE ENGLISH OPTIONS

REQUIRED CREDITS FOR GRADUATION: 4.0

CHOOSE ONE:

AMERICAN LITERATURE

SPEECH AND COMMUNICATIONS

CREATIVE WRITING

AP ENGLISH LITERATURE

APPLIED ENGLISH (USED TO BE BUSINESS COMMUNICATIONS): THIS IS ONLY IF YOU PLAN ON GOING TO BTC OR THE WORKFORCE)

RESOURCE CREATIVE WRITING- ONLY FOR STUDENTS WITH AN IEP

11TH GRADE SOCIAL STUDIES OPTIONS

REQUIRED CREDITS FOR GRADUATION: 3.0

CHOOSE ONE OF THESE OPTIONS:

- US HISTORY (1.0) OR
- CIHS US HISTORY (1.0)

SOCIAL STUDIES

<u>SOCIAL STUDIES - 3 Credits</u>	GR.	CR.
World Geography	9	0.50
AP Human Geography	9	1.00
European History	10	0.50
Asian History	10	0.50
World History (CIHS)	10	1.00
US History	11	1.00
US History (CIHS)	11	1.00
Government	12	0.50
Current World Problems	12	0.50
AP Government	12	1.00
Psychology (elective)	10-12	0.50
Sports Psychology (elective)	10-12	0.50
Criminal Justice (elective)	10-12	0.50
Comparative Religions (elective)	10-12	0.50
Washington State History	9-12	0.50

Jr. Options

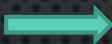
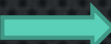
These are social studies
electives you can now
choose.



11TH GRADE MATH OPTIONS

REQUIRED FOR GRADUATION: 3.0 BUT YOU SHOULD TAKE MATH EVERY YEAR!

THIS ONE IS TRICKY- AS YOU ARE ALL IN DIFFERENT PLACES. THINK ABOUT HOW YOU ARE DOING IN YOUR CURRENT MATH CLASS. IT'S OK TO REPEAT A MATH CLASS. **WE WILL ALSO GET RECOMMENDATIONS FROM YOUR CURRENT MATH TEACHER AND CHECK TESTING SCORES.**

- GEOMETRY OR HONORS GEOM OR EXTENDED GEOM  ALGEBRA 2 OR ALGEBRA 2 HONORS
- ALGEBRA 2 OR ALGEBRA 2 HONORS  PRE-CALCULUS (DOUBLE BLOCKED)
- **IF YOU ARE REALLY STRUGGLING IN YOUR MATH CLASS, ASK YOUR MATH TEACHER OR COUNSELOR FOR OPTIONS.**

MATH

<u>MATH - 3 Credits</u>	GR.	CR.
Algebra I	9	1.00
Algebra I Extended (every day)	9	1.00
Geometry	9-10	1.00
Geometry Honors	9-10	1.00
Geometry Extended (every day)	9-10	1.00
Algebra II	10-12	1.00
Algebra II Honors	10-12	1.00
Pre-Calculus **(CIHS)	11-12	1.00
AP Calculus AB/BC (every day)	11-12	2.00
AP Computer Science Principles	9-12	1.00
Modeling our World with Math	11-12	1.00
Bridge to College Math	11-12	1.00
Resource Math	9-12	1.00

Alg 1 Pre-Req

Geometry Pre-Req

Alg 2 completed or attempted Pre-Req

SCIENCE

CREDITS REQUIRED FOR GRADUATION: 3.0

YOU WILL NOTICE THAT THE SCIENCE CLASSES HAVE DIFFERENT NAMES THIS YEAR. INTEGRATED 1 IS NOW PHYSICAL SCIENCE

INTEGRATED 2 IS NOW EITHER CONCEPTUAL CHEMISTRY OR AN HONORS OPTION OF CIHS CHEMISTRY

WE NOW HAVE A BIOLOGY OPTION FOR JR'S.

11TH GRADE NEEDS TO **CHOOSE ONE** OF THE FOLLOWING:

- AG. BIO (1.0)
- BIOTECH (1.0)
- CIHS BIOLOGY (1.0)

CIHS BIO IS GOOD IF YOU ARE HEADED TO UNIVERSITY OR THE MEDICAL FIELD.

SCIENCE

11th grade- choose one of the junior science options.

Remember these are science electives.

	<u>SCIENCE - 3 Credits</u>	GR.	CR.
FRESHMAN	Physical Science	9	1.00
	Physical Science Honors	9	1.00
SOPHOMORE	Conceptual Chemistry	10	1.00
	Chemistry (CIHS)	10	1.00
JUNIOR	Ag Biology	11	1.00
	Biotechnology	11	1.00
	Biology **(CIHS)	11	1.00
	Physics **(CIHS)	11-12	1.00
	Anatomy (CIHS)	11-12	1.00
	Animal Physiology	9-12	0.50
	Advanced Animal Physiology	10-12	0.50
	Horticulture	9-12	0.50
	Sports Med Injury Care	9-12	0.50
	Sports Performance	9-12	0.50
	Medical Terminology	9-12	0.50
	Intro to Health Care	11-12	0.50

WORLD LANGUAGE

CREDITS REQUIRED FOR GRADUATION: 2.0 CONSECUTIVE CREDITS

*UNIVERSITY ADMISSIONS REQUIRES A MINIMUM OF 2 YEARS OF A WORLD LANGUAGE

11th grade: If you have not started a World Language, you need to start one now.

*Students may waive the World Language requirement. Instead of world language, students may use the two credits as Personalized Pathway Requirements. Example, If a student-personalized pathway is to attend BTC and enter into one of their 41 programs, student may replace world language with courses that align with program of interest... welding, culinary, woodshop etc...

<u>WORLD LANGUAGE - 2 Credits</u>	GR.	CR.
Spanish 1	9-12	1.00
Spanish 2	9-12	1.00
Spanish 3 ** (CIHS)	10-12	1.00
Spanish 4 ** (CIHS)	11-12	1.00
French 1	9-12	1.00
French 2	9-12	1.00
French 3	10-12	1.00
French 4	11-12	1.00

HEALTH (.5) & FITNESS (1.5)

IF you have not passed or had health. You NEED to add health.

You need 1.5 PE credits. You may repeat PE classes.

<u>HEALTH & FITNESS - 2 Credits</u>	GR.	CR.
Health	9	0.50
Fitness For Life	9-12	0.50
Individual & Dual Sports	9-12	0.50
Team Sports	9-12	0.50
Weight Training Sem 1	9-12	0.50
Weight Training Sem 2	9-12	0.50
Adv Weight Training Sem 1	10-12	0.50
Adv Weight Training Sem 2	10-12	0.50

THE FOLLOWING SLIDES ARE YOUR ELECTIVE CHOICES. REMEMBER YOU NEED THE FOLLOWING CREDITS IN EACH CATEGORY TO GRADUATE.

- CTE CREDITS- 2.0 (INCLUDING FRESHMAN SEMINAR & SENIOR SEMINAR)
- FINE ART- 2.0 CREDITS
- ELECTIVES

CAREER & TECHNICAL EDUCATION


CREDITS REQUIRED FOR GRADUATION: 2.0

CTE

CAREER & TECHNICAL EDUCATION - 2 Credits


Required

Freshman Seminar *(DC)	9	0.50
Senior Seminar	12	0.50

Agriculture & Industry	GR.	CR.
Ag Tech 1	9-12	0.50
Ag Tech 2	9-12	0.50
Ag Metal Art	10-12	0.50
Ag Tech Systems/Small Gas Engines	10-12	0.50
Trade Skill Fundamentals 	10-12	0.50
Advanced Ag Tech A/B *(DC)	10-12	1.00
Beginning Woods	9-12	0.50
Manufacturing Foundations	11-12	1.00
Advanced Manufacturing Foundations	11-12	1.00



Ag Science		
Horticulture	9-12	0.50
Biotechnology	9-12	1.00
Ag Biology	11-12	1.00
Animal Physiology	9-12	0.50
Advanced Animal Physiology	9-12	0.50
3D Engineering	9-12	0.50
Robotics	9-12	0.50
Advanced Robotics	10-12	0.50
Ag Leadership	9-12	0.50

Business and Technology		
Cybersecurity (offered 21/22)	9-12	0.50
Entrepreneurship	9-12	0.50
Business Leadership (FBLA)	11-12	0.50
Video Game Design (offered 20/21) 	9-12	0.50
Web Design *(DC)	9-12	0.50
AP Computer Science Principles	9-12	1.00
Live Video Production (after school)	9-12	0.50

Family and Consumer Sciences		
Health 2	10-12	0.50
Child Development 1	9-12	0.50
Child Development 2	10-12	0.50
Food for Life	10-12	0.50
Culinary Arts *(DC)	9-12	0.50
Advanced Culinary Arts (Every day) *(DC)	10-12	1.00
Careers in Education	11-12	1.00

Sports and Medical Sciences		
Sports Medicine Injury Care	9-12	0.50
Sports Performance	9-12	0.50
Medical Terminology *(DC)	9-12	0.50
Intro to Health Care	9-12	0.50

VISUAL & PERFORMING ARTS

CREDITS REQUIRED FOR GRADUATION: 2.0

VISUAL and PERFORMING ARTS - 2 Credits		
Arts	GR.	CR.
Art	9-12	0.50
Advanced Art *(CIHS)	10-12	0.50
Ceramics	10-12	0.50
Advanced Ceramics *(CIHS)	10-12	0.50
Choir	9-12	1.00
Select Choir (Audition)	9-12	1.00
Symphonic Band	9	1.00
Wind Ensemble	10-12	1.00
Digital Music Production	9-12	0.50
Music Theory & Compostition	9-12	0.50
Spirit Band	9-12	1.00
Jazz Band	9-12	1.00

CTE Arts		
Graphic Arts 1 *(DC)	9-12	0.50
Graphic Arts 2	10-12	0.50
Yearbook	10-12	1.00
Broadcast Journalism 1	9-12	0.50
Broadcast Journalism 2	10-12	0.50
Web Design	9-12	0.50
Culinary Arts *(DC)	9-12	0.50
Advanced Culinary (every day) *(DC)	10-12	1.00
Food for Life	10-12	0.50
Ag Metal Art	10-12	0.50
Floral Design	9-12	0.50

ADDITIONAL COURSEWORK

- AVID 11
- AVID TUTOR
- TEACHING ASSISTANT (TA) OR INSTRUCTIONAL ASSISTANT (IA): LET YOUR COUNSELOR AND TEACHER KNOW WHO YOU WOULD LIKE TO WORK WITH. YOU MAY ONLY BE A TA ONCE IN HS.
- OFFICE, COUNSELING CENTER, OR LIBRARY ASSISTANT: YOU MAY CHOOSE WHICH ONE IN SKYWARD.
- PALS OR ELL PALS

SUPPORT CLASSES

- LEARNING LAB: STUDENTS WITH AN IEP ONLY
- ELL STUDY SKILLS: NEED TO QUALIFY FOR ELL.