

# SPRING REGISTRATION

10<sup>TH</sup> 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
<b>Credits Required</b>	<b>29/32</b>

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

# 10<sup>TH</sup> GRADE ENGLISH OPTIONS

REQUIRED CREDITS FOR GRADUATION: 4.0

CHOOSE ONE:

ENGLISH 10 OR ENGLISH 10 HONORS



# ENGLISH

New →

New →

Name Change  
from Business  
Communications →

<b><u>ENGLISH - 4 Credits</u></b>		GR.	CR.
English 9		9	1.00
English 9 Honors		9	1.00
English 10		10	1.00
English 10 Honors		10	1.00
American Literature		11-12	1.00
Creative Writing		11-12	1.00
Speech & Communications		11-12	1.00
AP English Literature (offered 20-21)		11-12	1.00
AP English Lang & Comp (offered 21-22)		11-12	1.00
Applied English (Eng 100 @ BTC) *(DC)		11-12	1.00
Resource English		9-12	1.00
ELL English		9-12	1.00

# 10<sup>TH</sup> GRADE SOCIAL STUDIES OPTIONS

REQUIRED CREDITS FOR GRADUATION: 3.0

CHOOSE **ONE** OF THESE OPTIONS:

- ASIAN HISTORY (.5)
- EUROPEAN HISTORY (.5)
- CIHS WORLD HISTORY (1.0)

# SOCIAL STUDIES

10<sup>th</sup>  
grade  
options

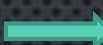
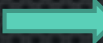
These are social studies  
electives you can now  
choose.

<b><u>SOCIAL STUDIES - 3 Credits</u></b>	<b>GR.</b>	<b>CR.</b>
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

# 10<sup>TH</sup> 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. **YOUR MATH TEACHERS WILL BE MAKING A RECOMMENDATION REGARDING YOUR NEXT MATH CLASS.**

- ALGEBRA 1 OR ALGEBRA 1 EXTENDED (EVERY DAY)  GEOMETRY HONORS GEOMETRY OR EXTENDED GEOMETRY (EVERY DAY)
- GEOMETRY OR HONORS GEOM OR EXTENDED GEOM  ALGEBRA 2 OR ALGEBRA 2 HONORS

# MATH

<b><u>MATH - 3 Credits</u></b>	<b>GR.</b>	<b>CR.</b>
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 CIHS CHEMISTRY

10<sup>TH</sup> GRADE NEEDS TO CHOOSE EITHER  
CONCEPTUAL CHEMISTRY OR CIHS CHEMISTRY

# SCIENCE

10<sup>th</sup> grade- choose one of the sophomore science options.

Remember these are science electives.

FRESHMAN

SOPHOMORE

JUNIOR

	<u>SCIENCE - 3 Credits</u>	GR.	CR.
	Physical Science	9	1.00
	Physical Science Honors	9	1.00
	Conceptual Chemistry	10	1.00
	Chemistry (CIHS)	10	1.00
	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

10<sup>th</sup> grade: if you started a world language as a 9<sup>th</sup> grader, you NEED to take the next level (two consecutive years).

If you did not take a language as a 9<sup>th</sup> grader, you can start now OR wait till your Junior year.

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

<b>Agriculture &amp; Industry</b>	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



<b>Ag Science</b>		
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

<b>Business and Technology</b>		
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

<b>Family and Consumer Sciences</b>		
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

<b>Sports and Medical Sciences</b>		
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

<b>VISUAL and PERFORMING ARTS - 2 Credits</b>		
<b>Arts</b>	<b>GR.</b>	<b>CR.</b>
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

<b>CTE Arts</b>		
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 AND SUPPORT CLASSES

- AVID 10 (1.0)
- PALS OR ELL PALS
- LEARNING LAB (1.0)- NEED AN IEP
- ELL STUDY SKILLS (1.0)- NEED TO QUALIFY FOR ELL