Get a head start on your future and earn credit for both high school and college, simultaneously.

# Advanced Placement (AP)/International Baccalaureate (IB)



Courses denoted in course descriptions by an 'AP' (Advanced Placement) or 'IB' (International Baccalaureate) are courses designed to be the equivalent of college level work. Studies have shown that students who take AP or IB classes are better prepared for college than students who have not participated. The completion of AP or IB courses receives favorable consideration by college admissions offices. Students who successfully pass an AP or IB test will receive college credit at most colleges and universities. Such testing traditionally takes place during the first two weeks of May.

Students interested in enrolling in AP or IB classes should consult with their school counselor. For information about applying to the International Baccalaureate program contact the International Baccalaureate Coordinator at Columbia River High School.

# **Running Start**

"Running Start" is another program which can lead to college credit, and it is operated in partnership with Clark College. Students have the opportunity as juniors and seniors to take courses at both their home school and Clark College. Credits earned count toward both high school graduation and community college degree programs. Anyone interested in enrolling in classes at Clark through this program should consult the Running Start program guidelines available from the high school counselor within the Vancouver School District.



# College in the High School (CHS)



The College in the High School Program affords students the opportunity to acquire University of Washington (UW) or Central Washington University (CWU) credit through selected classes offered at participating high schools. Highly qualified VPS teachers, approved as instructors at the designated college or university provide instruction and work closely with college professors.

# **Career & Technical Education (CTE) College Articulation**

CTE College Articulation programs put high school students on the pathway to earning a degree from a community college by allowing them to complete selected Career & Technical Education (CTE) classes while still in high school. It is a partnership between Community Colleges and participating high schools allowing students to simultaneously earn high school and college credits in courses that have been approved through a formal articulation agreement.

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Career Specialists at each high school work with CTE teachers to assist students in completing the registration process and potentially earn college credit while taking high school courses.



Research suggests that participation in dual enrollment can lead to better grades in high school, increased enrollment in college following high school, higher rates of persistence in college, and greater credit accumulation. *(ed.gov/US Department of Education)* 

# What is CTE College Articulation?

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## Why take CTE College Articulation classes?

- Students get a "jump start" on their college education and career plans
- Students save time and money by fulfilling degree requirements while still in high school.
- Students are able to bypass entry-level college courses when they register at a community college.
- College articulation credits are guaranteed at the college for which the articulation agreement is approved and may be used at another community college or university, dependent on their admission criteria. Or, you may enter the military at a higher rank.

## How Can I Get College Credit Now?

- Enroll in a CTE College Articulation course at your high school. Earn a minimum grade (varies from college to college). Some courses require additional tests or have portfolio requirements.
- Work with your teacher or Career Specialist to register for the college credit.

Course Name, VPS Course Code	CRHS	FVHS	HBHS	SHS	VFA	VVLA	VHC	VSAA	College	Credits	Savings
Horticulture Science - 7521/7522	х	Х	Х		Х				CCC	2	\$193
Advanced Horticulture - 4751/4752	Х	Х	Х		х				CCC	3	\$289.50
NextTools - 4205/4205a/4206			Х						CC	3	\$319.74
Accounting - Show Me the Money - 4241/4242				Х					СС	6	\$639.48
Health Sciences and Careers - 6271/6272		Х							СС	6	\$639.48
Medical Terminology and Prac- tice - 6281/6282		Х							СС	7	\$746.06
Anatomy and Physiology - 7561/7562		Х							СС	4	\$426.32
Psychology and Health Issues - 6291/6292		Х							СС	2	\$213.16
Athletic Medicine - 4401/4402		Х							CC	1	\$106.58
Graphic Design - 0201v/0202v	Х	Х	Х	Х	Х			Х	CC	8	\$852.64
Advanced Graphic Design - 0211v/0212v	х	Х	Х	Х	х			Х	CC and MHCC	8	\$852.64
GRADS - 4431/4432			Х						CC	3	\$319.74
Financial Algebra - 4811/4812, 4811v/4812v	х	Х	Х	Х	х	Х	Х		CC	5	\$532.90
Career Choices - 5101/5102, 5101w/5102w	х	х	х	Х	х	Х	Х	Х	СС	3	\$319.74
Child Development - 4461		Х	Х	Х		Х	Х		CC	7	\$746.06
Child Development - 4462	Х	Х	Х	Х		Х	Х		CC	7	\$746.06
Exploring Childhood - 4451	Х								CC	10	\$1,065.80

# What is CTE College Articulation?

Exploring Childhood - 4452	Х								CC	10	\$1,065.80
Moving Image Arts - 4131/4132					Х			Х	MHCC	1	\$106.58
Advanced Video Production - 4131/4132			X						MHCC	4	\$426.32
Video Production Special Proj- ects - 4141/4142			X						MHCC	4	\$426.32
Advanced Video Production - 4131/4132	Х			х					MHCC	5	\$1,221.25
Video Production Special Proj- ects - 4141/4142	Х			х					MHCC	5	\$1,221.25
Advanced Welding - 50211/50212		Х							СС	2	\$213.16
Microsoft Imagine Academy - 4215/4216	Х		Х		х	Х	х		LCC	22	\$2528.24
Applied Algebra - 3241v/3242v		Х	Х		Х				CC	5	\$532.90
Careers in Education - 4481/4482		Х							LCC	5	\$574.60
Modeling Our World w/Mathe- matics - 3725/3726		Х	Х	х					СС	5	\$532.90
Culinary Arts - 47211/47212		х							CC	11	\$1264.12
ASL I - 1601V/1602V	Х	Х	Х	х				Х	LCC	5	\$574.60

CCC = Clackamas Community College; CC = Clark College; MHCC = Mt. Hood Community College; LCC = Lower Columbia College

For more information about the CTE College Articulation, visit the following web sites:

### Clark College:

http://www.clark.edu/academics/partnerships/highschool\_partnerships.php

## Clackamas Community College:

https://www.clackamas.edu/academics/academic-offerings/high-school-connections

# Mt. Hood Community College:

https://www.mhcc.edu/CNHighSchools/

## Lower Columbia College:

https://lowercolumbia.edu/career-connected-learning/index.php

# **Running Start Acceptable Equivalent Courses**

The Vancouver Public Schools only guarantees to accept the following courses as equivalent courses to meet English, social studies, math and science graduation requirements. All other Running Start course work will be applied to elective credits unless prior approval is obtained from your school counselor.

For English and social studies, two terms are required. Students will earn more than the minimum required credits. Not all courses are available every quarter.

English 11: two classes required, consisting of one composition and one American Literature.

English 11 at High School (for the full year)			
Or choose one from this column	And one from this column		
ENGL 101 English Composition	ENGL 136 Intro to N.A. LiteratureENGL 244, 245, 246, 269, or 270 American LiteratureENGL 267 American Multiethnic LiteratureENGL 271 Pacific Northwest Literature		

**English 12**: two classes required, consisting of one composition and one literature. ENGL 101 is required for 200 Level ENGL courses.

English 12 at High School (for the full year)	_ English 12 at High School (for the full year)			
Or choose one from this column	And one from this column			
<ul> <li>ENGL 101 (if not used for Jr. year) or 102 English Composition (requires a C or better in ENGL 101)</li> <li>ENGL 103 Advanced Composition</li> <li>ENGL 105 English Grammar</li> <li>ENGL 108 Writing About Film</li> <li>ENGL 109 Writing About Science (requires a C or better in ENGL 101)</li> <li>ENGL 110 Composition for Literature (requires a C or better in ENGL 101)</li> <li>ENGL 160 Writing for the Web</li> <li>ENGL 235 Technical Writing</li> </ul>	<ul> <li>ENGL 127 Creative Non-Fiction Writing</li> <li>ENGL 131 Intro to Poetry</li> <li>ENGL 132 Intro to Drama</li> <li>ENGL 133 Intro to Fiction</li> <li>ENGL 140 Women in Literature</li> <li>ENGL 141 Film as Literature</li> <li>ENGL 143 Science Fiction and Fantasy</li> <li>ENGL 145 Detective Fiction</li> <li>ENGL 150 Intro to Classical Mythology</li> <li>ENGL 156 Intro to Novel</li> <li>ENGL 175 Intro to LGBTQ Studies</li> <li>ENGL 254, 255, 256, 261, or 262 World Lit.</li> <li>ENGL 272 Intro to Shakespeare</li> </ul>			

Washington State History: for students that have yet to meet the WSH requirement.

\_ HIST 214 Pacific Northwest History (not offered every quarter)

World Themes: for students that have yet to meet the World Themes requirement.

\_\_\_\_ HIST 126, 127,128 World Civilizations

**United States History**: two classes required, one from each section.

U.S. History at High School (for	U.S. History at High School (for the full year)		
Or choose one from this column	And one from this column		
HIST 146, 147, 148 U.S. History	<ul> <li>POLS 111 American National Government and Politics</li> <li>SOC 131 Race and Ethnicity in the U.S.</li> <li>HIST 146, 147, or 148 U.S. History</li> <li>HIST 215 Survey of Women in U.S. History</li> <li>HIST 219 Native American History</li> <li>HIST 275 African American History</li> </ul>		

# **Running Start Acceptable Equivalent Courses**

### Contemporary World Problems (CWP): two classes required, one from each section.

(At least one of the two must be ECON 101, 107, 120, BUS 105, GEOG 107, or POLS 203)

CWP at High School (for the full year)	
Or choose one from this column	And one from this column
POLS 111 American GovernmentPOLS 131 State and Local GovernmentWS 201 Women Around the WorldPOLS 203 International RelationsGEOG 207 Economic GeographyPOLS 220 Geopolitics of the Middle East	<ul> <li>ECON 101 Intro to Economics</li> <li>BUS 105 Intro to International Business</li> <li>ECON 110 Intro to the Global Economy</li> <li>ECON 120 International Economics (pre-req Econ 101)</li> <li>ECON 201 Micro Economics</li> <li>ECON 202 Macro Economics</li> <li>POLS 203 International Relations</li> </ul>

#### Math:

Any 100+ math class may count for a 3rd or 4th year of math based on the student's interests and the High School and Beyond Plan. Students are encouraged to talk to their Clark Advisor and choose classes that are appropriate for their Program of Study.

#### Science:

Complete OR	Courses coded: BIOL, CHEM, GEOL, PHYS (100+)

#### Fine Arts:

Complete OR	Courses coded: ART, DRMA, MUSC, or MUSCA	
	*Additional courses may be accepted with prior approval by your school counselor	

### World Language:

Complete OR PPR Spanish, Japanese, or Sign Language		
Physical Education:		
Complete OR	Courses coded: PE, PEDNC, PEMAR (5+ credits)	

#### Health:

Complete OR	Courses coded: HLT (3+ credits)
	*Additional courses may be accepted with prior approval by your school counselor

### **Career Technical Education (CTE)**:

Complete OR	BIOL 140 - Pacific NW MammalsBMED 110 - Medical TerminologyBMED 138 - Legal Aspects Med OffBTECH 149 - Comp. App EssentialsBTEC 169 - ExcelBUS 101 - Intro to BusinessBUS 105 - International BusinessCADD 102 - CADD CareersCADD 140 - Basic AutocadCADD 160 - Intro to CAMCGT 101 - Photoshop GraphicCSE 121 - Intro to Computing	CTEC 101 - Computing Essentials          CTEC 105 - Intro to Internet          CTEC 110 - Command Line Essentials          CTEC 122 - HTML Fundamentals          CTEC 205 - Intro to MIS          CTEC 213 - Comptia A+ ECON101 - Intro to Econ          MACH 133 - Vertical Milling          MGMT 103 - Applied Management          NUTR 103 - General Nutrition         PTWR 135 - Intro App Tech Writing          PSYC 200 - Lifespan Psychology
	*Additional courses may be accepted with p	rior approval by your school counselor

### Graduation Pathway:

Graduation standard on Smarter Balanced (ELA and math) Dual credit	ACT or SAT score
Bridge to College C+ in AP, or IB or achieving certain score on AP, IB	CTE Sequence