

Advanced Placement - College in the HS - Career & Technical Education Courses

Advanced Placement (AP) Courses

AP courses are college-level courses offered in the high school. AP courses include frequent homework and involve extensive reading, and some may include a summer reading assignment. Students in AP courses may earn college credit or advanced placement if they perform well on rigorous national AP tests and if the college of interest accepts AP credit. There is the expectation that each student who signs up for an AP class will take the corresponding AP test. While the district is working to reduce costs associated with AP classes, testing fees will likely apply.

Students are required to stay in the class for the entire year.

Course	Pre-Requisite	GR 9	GR10	GR11	GR12	Contact Person
Computer Science A	<i>Algebra 1</i>	•	•	•	•	Scott Smartt
Comp Sci Principles	<i>Algebra 1</i>	•	•	•	•	Scott Smartt
English Lang & Comp	<i>English 101, 201</i>			•	•	Laura Baker
English Lit & Comp	<i>English 101, 201</i>			•	•	Laura Baker
Psychology	<i>None</i>	•	•	•	•	Kristin O'Malley
US History	<i>World History or AP Human Geography</i>		•	•	•	Kristin O'Malley
World History	<i>None</i>	•	•	•	•	Kristin O'Malley
US Gov't and Politics	<i>World History & US History</i>		•	•	•	Kristin O'Malley
European History	<i>World History or AP Human Geography</i>		•	•	•	Kristin O'Malley
Macro/Microeconomics	<i>World History or AP Human Geography</i>		•	•	•	Kristin O'Malley
Human Geography	<i>None</i>	•	•	•	•	Kristin O'Malley
Statistics	<i>Algebra 2</i>			•	•	Scott Smartt
Calculus AB	<i>Pre-Calculus</i>			•	•	Scott Smartt
Calculus BC	<i>AP Calculus AB</i>			•	•	Scott Smartt
Music Theory	<i>Ability to read basic notation</i>		•	•	•	Nick Strobel
Biology	<i>Biology and Chemistry</i>			•	•	Kimberly Davis
Chemistry	<i>Algebra 2 or concurrent & 2 years science</i>			•	•	Jamie Yoos
Physics 1	<i>Algebra 2</i>		•	•	•	Ted Flint
Physics 2	<i>AP Physics 1</i>			•	•	Ted Flint
Physics C	<i>Calculus or Calculus concurrently</i>		•	•	•	Ted Flint
Environmental Science	<i>Biology or Biology concurrently</i>	•	•	•	•	Kimberly Davis
German Lang & Culture	<i>German 3</i>		•	•	•	Lori French
Spanish Lang & Culture	<i>Spanish 3/Heritage Speaker</i>		•	•	•	Lori French
French Lang & Culture	<i>French 3</i>		•	•	•	Svetlana Cuello
Studio Art	<i>Art 1 & 2</i>		•	•	•	Cathy Gersich

Career & Technical Education (CTE) Dual Credit Courses

CTE courses are part of the college technical preparation program (formerly Tech Prep) where students can earn high school credit and college credit simultaneously when they demonstrate competency in all course outcomes and receive a B grade or higher for the class. No fee for CTE classes.

Course	Length	Pre-Requisite	GR 9	GR 10	GR 11	GR 12
AP Computer Science A	Year	<i>Algebra 1</i>	•	•	•	•
AP Computer Science Principles	Year	<i>Algebra 1</i>	•	•	•	•
AP Environmental Science	Year	<i>None</i>	•	•	•	•

AP Macroeconomics	Year	<i>World History</i>		•	•	•
AP Microeconomics	Year	<i>World History</i>		•	•	•
Bilingual Teaching Academy	Sem	<i>Bilingual & Psych of Children preferred</i>			•	•
Bilingual Teacher Academy 2	Sem	<i>Bilingual Teacher Academy</i>				•
Teaching Academy	Year	<i>Psych of Children preferred</i>			•	•
Teacher Academy 2	Year	<i>Teacher Academy</i>			•	•
Career Choices – <i>Online BVL</i>	Year	<i>None</i>	•	•	•	•
Psychology of Children	Sem	<i>None</i>	•	•	•	•
Intro to Culinary Arts	Year	<i>Nutrition/Wellness, Food Handlers Permit</i>	•	•	•	•
Interior Design	Sem	<i>None</i>	•	•	•	•
Technical Literacy	Sem	<i>None – required for class of 2021 & beyond</i>	•	•	•	•
Technical Writing	Sem	<i>English 101 or 201</i>			•	•
Technical Writing 2	Sem	<i>Technical Writing</i>			•	•
MS Office Specialist	Sem	<i>None</i>		•	•	•
Web Design	Sem	<i>None</i>	•	•	•	•
Web Design, Advanced	Sem	<i>Web Design</i>		•	•	•
Computer Programming	Year	<i>Algebra 1</i>	•	•	•	•
Financial Algebra	Year	<i>Two years math</i>			•	•
Marketing	Sem	<i>None</i>	•	•	•	•
Marketing, Advanced	Sem	<i>Marketing or DECA/FBLA member</i>		•	•	•
Visual Communications	Sem	<i>None</i>	•	•	•	•
Visual Communications, Advanced	Sem	<i>Visual Communications</i>	•	•	•	•
Medical Terminology	Year	<i>None</i>	•	•	•	•
Engineering Technology 1	Year	<i>None</i>	•	•	•	•
Robotics Engineering	Year	<i>Applied Physics, Applied Tech or Eng Tech</i>		•	•	•

College in the High School (CHS) Courses

Students may be eligible to participate in our College in the High School courses. In association with our local community and technical colleges, students can earn college credit for some classes while in high school. Associated fees required.

Course	Affiliated College	Community College/University Course Title	Approx. Fee
Calculus A/B Semester 1	Whatcom Community College	Calculus 1 – Math 151	\$100
Calculus A/B Semester 2	Whatcom Community College	Calculus 2 – Math 152	\$100
AP Psychology (Semester 1 or 2)	Whatcom Community College	Gen Psychology – Psych 100	\$100
Psychology (Semester 1 or 2)	Whatcom Community College	Gen Psychology – Psych 100	\$100
College Writing Semester 1	Whatcom Community College	Eng Comp Exposition – Eng 131	\$100
College Writing Semester 2	Whatcom Community College	Eng Comp Literature – Eng 111	\$100
German 3 / 4	Everett Community College	German 3 – Germ 123	\$220
AP Spanish Semester (SP 3)	Everett Community College	Spanish 3 – Span 123	\$220
AP Spanish Semester (SP 4)	Everett Community College	Spanish 4 – Span 221	\$220
AP Spanish Semester (SP 5)	Everett Community College	Spanish 5 – Span 222	\$220
AP Spanish Semester (SP 6)	Everett Community College	Spanish 6 – Span 223	\$220
Teaching Academy	Whatcom Community College	Intro to Education EDUC 202	\$100
Bilingual Teacher Academy	Whatcom Community College	Intro to Education EDUC 202	\$100
AP Chemistry	Everett Community College	<i>In Process</i>	\$220
AP Environmental Science	Everett Community College	<i>In Process</i>	\$220
AP Physics	Everett Community College	<i>In Process</i>	\$220