Puyallup School District

2021  2022  2023
2022  2023  2024

HIGH SCHOOL CATALOG

GENERAL INFORMATION AND COURSE DESCRIPTIONS

Emerald Ridge High School
Puyallup High School
Gov. John R. Rogers High School
E.B. Walker High School
Puyallup Digital Learning (POA/POD)

Charles Aylen Junior High School
Frank Ballo Junior High School
Edgemont Junior High School
Vitt Ferrucci Junior High School
Glacier View Junior High School
Eileen Kalles Junior High School
Doris Stahl Junior High School
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GENERAL INFORMATION

Advanced Placement
For information regarding Advanced Placement courses, please see page 9.

Alternate Options for Earning a High School Diploma
There are three options to high school graduation:
1) Traditional graduation as defined by the State Board of Education and the District, a High School and Beyond Plan, and passing required state assessments or alternatives.
2) Community and technical colleges are authorized to issue a high school diploma, upon written request of the student, to:
   • An individual enrolled in Running Start who completes an Associate’s Degree.
   • An individual over age 21 who completes an Associate’s Degree.
3) Completion of an adult diploma through a community or technical college after age 19.

Apprenticeship Programs
An apprentice is a wage-earning worker who learns a craft or skill through planned, supervised work on the job. Admission requirements to apprenticeship programs vary, depending on the characteristics of the occupation. Generally, a prospective apprentice needs to be 18 years of age and have a high school diploma. Specific information can be obtained from the Bureau of Apprenticeship Training; U.S. Department of Labor; or the Washington Department of Labor and Industries at www.lni.wa.gov, Apprenticeship section.

State Assessments
Please refer to the following link for the most up-to-date state exam requirements for grades 10 and 11: http://www.k12.wa.us/assessment/statetesting/default.aspx

College Entrance Exams / Requirements
Standardized testing requirements for college admissions are increasingly becoming optional rather than mandatory. While the SAT and ACT continue to be the most common test juniors and seniors take to apply to four-year colleges, students and parents should review individual college requirements carefully. These requirements are available online at each college website.

See http://www.wsac.wa.gov for specific admission CADRs (college academic distribution requirements) to public baccalaureate colleges and universities in Washington state.

Community and Technical Colleges
Two-year community colleges and technical colleges are open to everyone over age 16. A placement test is required for placement in reading, writing, and math and needs to be completed before registering for classes. If your test level does not indicate college level competencies, remedial courses will be required.

Students who do not meet all of the four-year college or university admission requirements may enroll in a community college transfer program and when the requirements are completed, transfer to a four-year school.

(Also see Running Start for high school completion page 3.)

Core Courses
In the Puyallup School District, courses are divided into two types: Core and Pathway-focused (refer to page 7). Likewise, this booklet lists courses by types—either in the Core section or in the appropriate Pathway section. All students take courses from both the Core and Pathway sections to fulfill graduation requirements.

The following subject areas are considered Core Courses in a student’s course of study as they are central to academic development across all pathways:
• English pages 14 - 18
• Mathematics pages 19 - 22
• Science pages 23 - 26
• Social Studies pages 27 - 31

Course Load
The goal of the Puyallup School District is to help the student build the strongest transcript possible to prepare for post-high plans. To do so we strongly recommend that students take a full six-course schedule each semester and that their courses correspond with their chosen pathway.

Dual Credit
The Puyallup School District has negotiated agreements with many local colleges. Upon application, these colleges may grant credit to students who earn at least a C grade (not a C-) in selected classes.

Courses which qualify for dual credit are identified in the course description in this booklet. For more information, ask any Career and Technical Education teacher, the counselor, or career specialist.

Enrollment Procedures
At enrollment, each parent/guardian and student will be asked for basic information about academics, discipline, and attendance at the previous school. To enroll in the Puyallup School District, students need to provide three documents: a copy of immunizations, a copy of a transcript from the last school attended, and proof of residency. (Proof of residency can be documented either by a utility bill, rental agreement or mortgage paperwork that identifies the parent/guardian’s physical address, and identification such as a driver’s license.) Students enrolling after the start of the school year should also bring withdrawal paperwork from their former school.
Counselors will work with students who are homeless or in transitional housing to obtain necessary paperwork, as needed.

**Fast Start**
Current students in 7th and 8th grade will earn high school credit when they complete a qualified high school (grades 9 – 12) course. For a course to qualify as Fast Start, the following criteria are used:

A. The course was taken with high school students, if 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; and

B. The academic level of the course exceeds the requirements for seventh and eighth grade classes and the course would qualify for high school credit, because the course is similar or equivalent to a course offered at a high school in the district as determined by the school board of directors; and

C. Approved Math or World Language courses that are taken by seventh or eighth grade students have the opportunity to receive fast start credit.

Parents may opt out of receiving high school credit using Form 2400F1 prior to the last school day in May of the requesting student’s senior year. Completed forms are to be submitted to the school principal. Please contact the school counseling center for more information.

*This is a change as of the 2019-20 school year, so students prior to the graduation class of 2024 will need to complete Form 2400F1 to request to receive high school credit if they took a Fast Start course during their 7th or 8th grade year. Requests are to be submitted to the school principal prior to the last school day in May of the requesting student’s senior year. Please contact the school counseling center for more information.

**Graduation Requirements**
For information regarding Graduation Requirements, please see page 12.

**Magnet Programs** (see page 7)
The Puyallup School District offers several magnet programs. A magnet program is a two-or three-year sequential program offered at only one of the high schools. Some district magnet programs are highly popular, and a lottery is held for those students requesting entry. Students should transfer to the school where the program is offered through the intra-district waiver application. Transfer applications to attend a school other than the student’s resident school, to participate in a magnet program, are due no later than January 10 each year in order to be considered in the lottery.

**McKinney-Vento Act**
The McKinney-Vento Act ensures that homeless students have the right to attend either their school of residence or their school of origin and receive services such as transportation, school supplies, free breakfast and lunch, and tutoring to support their academic achievement. The Puyallup School District is committed to working with homeless families and providing educational services. See the school counselor or the district website if you think you may qualify.

**Military Program**
Students interested in enlisting in any branch of the Armed Forces should contact their respective recruiter. Each service has different requirements in order to qualify and those requirements change on a regular basis. Students are required to take the Armed Services Vocational Aptitude Battery (ASVAB Test) and they must possess a high school diploma (GED’s are no longer accepted). Students must also pass a physical given by the Armed Forces.

Students wanting to go into ROTC at the college level must meet all college and university admission requirements (high school diploma, ACT, SAT, and GPA requirements for that respective college or university). The ASVAB test is not required for ROTC at the college level.

Academy applicants must obtain a Presidential, Congressional or JROTC nomination in order to be considered for an appointment. Students must also possess a high school diploma and above-average ACT, SAT, and GPA. Students are required to pass a rigorous physical training test. The ASVAB test is not required for nomination to the academies.

College, universities, and academies are looking for the whole-person concept—students who are well rounded in extracurricular activities and sports. Students interested in ROTC or academies should contact the JROTC instructor at Rogers High School or their school counselor in their sophomore year to outline a plan of action for success.

**NCAA College Athletic Eligibility**
The NCAA certifies athletic eligibility (GPA, SAT scores, coursework) for Division I and II athletes. If a student is considering participating in college sports, it is recommended that potential college athletes contact the NCAA beginning in grade 9. Courses which qualify for the NCAA are identified on page 15 and in the course description in this booklet.

How do I contact the NCAA?
NCAA Eligibility Center
PO Box 7110
Indianapolis, IN 46207
877-262-1492
NCAA Eligibility Center Website
Puyallup School District #3

GENERAL INFORMATION

Career Pathway Programs
For information regarding Pathway Programs, please see page 7.

PSAT/NMSQT
The PSAT is a preliminary test to the SAT. It is an optional test taken by sophomores and juniors in the fall. The PSAT helps students understand their college potential and may assist with plans for college and other schooling. It is recommended for students planning to go to a four-year college after high school. The test is also used to qualify juniors for the National Merit Scholarship.

Puyallup Online Academy (POA)
POA is a fully-accredited Alternative Learning Experience (ALE) for 6th – 12th grades in the Puyallup School District. The 100+ courses are designed and taught by highly-qualified instructors. Core classes are taught by Puyallup School District teachers on site. Elective classes are taught by virtual teachers. Students may take a total of six courses each semester. Students may take one or two courses at their resident building and four or five at the online academy. Students with Individual Education Plans (IEPs) may qualify to be served at the online academy or their resident building.

Students need to be self-directed learners motivated to succeed, with consistent access to a computer and internet. Attendance at a weekly lab is required. Students with Individual Education Plans (IEPs) will be assigned additional time to receive their specially designed instruction (SDI). More information can be found at www.puyallup.k12.wa.us -> Schools -> Puyallup Digital Learning, or call (253) 841-8630 to make an appointment.

Puyallup Open Doors (POD)
Students who have dropped out or are credit deficit and will not graduate with their cohort group may be eligible for Puyallup Open Doors. Students aged 16 through 20 prior to September 1 may work towards earning a Puyallup School District Diploma or the General Education Development (GED) Credential while maintaining status as a Puyallup School District student. For further information please call (253) 841-8630.

Transfer Requirements
The State of Washington requires school districts to develop policies and procedures that provide parents/guardians with the opportunity to request schools other than the resident attendance area school.

The Puyallup School District, in compliance with State law (RCW 28A-225-220, 230, 290, 300 and WAC 392-137-040), has adopted District Policies 3131 and 3141 which enable students the transfer options denoted below:

- Enrolling in the Puyallup School District while residing in another school district.

A complete text of this policy can be obtained by visiting our District website at:
www.boarddocs.com/wa/psd/Board.nsf/Public#

Secondary transfer applications are due January 10 each year. Both non-resident (inter-district) and resident (intra-district) transfer requests are subject to space availability and district regulations. When space is available, such requests will be granted if determined to be in the best interest of the student.

Each application will be considered on an individual basis. A decision to deny or conditionally accept a transfer request will be communicated in writing to the parent/guardian according to district timelines. A complete summary of timelines and procedures can be viewed on the district website at:
www.puyallup.k12.wa.us -> Families -> Registration & Enrollment -> Intra-District Transfer or Out-of-District Waiver.

Running Start
Running Start provides an opportunity for juniors and seniors to take community and technical college classes that also meet high school graduation requirements. The college classes are offered tuition-free unless a student chooses an overload schedule.

Students will receive both high school credits and college credits. Courses can be taken on a full-time or part-time basis. A five-credit class at a community college is equivalent to 1.0 high school credit. College credits may be eligible for transfer to other colleges.

To be eligible for Running Start, students must first meet the entrance requirements of the community or technical college that they choose to attend. Students are responsible for attendance, transportation, books and fees. Anyone interested in the Running Start Program should request a copy of the Running Start Parent/Student Handbook and contact his or her counselor in the spring of the sophomore year.

Waiving Course Requirements
The following criteria and procedural steps indicate what to do to apply for a waiver of a specific graduation requirement:

1) Waiver requests should be completed before the last semester of the student’s senior year.
2) The student must have taken a full schedule all four years.
3) The student’s proposed schedule for both semesters of the senior year must show that the student does not have room for the class he/she desires to waive.
4) Justification must be given for the request. The completed application form should be returned to the counselor.
5) The principal must sign the waiver for final approval.
6) Written approval or denial of the waiver request will be sent to the student and placed in the student’s file.

**Washington State History Requirement**

One of the requirements for a high school diploma in the state of Washington is to complete a Washington State History (WSH) course. Puyallup School District students meet this requirement when they complete second semester of 7th grade Pacific Northwest History. A second opportunity occurs when a student takes Civics in high school.

If a student can provide documentation of already successfully completing a state history/government course sometime during grades 7 through 9 in another school district in Washington or in another state, he/she will have fulfilled the requirement. To verify, please show a report card or transcript to the current high school counselor or registrar.

If the student has not met the WSH requirement, the school counselor will have information on alternatives that will meet this requirement.
REGISTRATION PROCESS

The registration process is an opportunity for students to plan their academic future. With the help of teachers, counselors, and parents – students will create a schedule which will meet their educational needs and help them reach their post-secondary goals. Students and parents are strongly encouraged to take an active role in choosing classes for the coming year. This course of study aims to answer student and parent questions about which high school courses to register for next year.

Note: The courses in this book will be offered next year only if enough students register this spring to fill a class. It is important to think carefully about choices now so that the appropriate courses will be available. Students who would like to have individual help in planning their program should work with their advisor or contact a school counselor or career specialist.

GENERAL REGISTRATION PROCESS

Please note that the registration process may not be the same at each school, so it is best to contact your school’s counseling center for detailed instructions on their specific registration process. However, all high school registrations should include the following steps:

1. Review your transcript and Graduation Inventory.
2. Complete the Graduation Requirement Worksheet.
3. Create or revise your four-year plan.
4. Select the appropriate required core courses.
5. Select pathway elective classes.
   *Your pathway elective choice may not be available, so choose carefully and choose alternates, using the following guidelines:
   • For each pathway elective that is a year-long course, choose an alternate that is also a year long, or provide two semester-long alternates.
   • For each pathway elective that is a semester-long course, choose an alternate that is also a semester long.
   Keep in mind that the courses you list are REQUESTS and the master schedule will be built based upon the number of requests for each class. If a course you select is not offered due to a low number of requests, or is not available because it is full, one of your alternates will be used.
6. Review your course selections with your parent or guardian and check for accuracy.

Note: A counselor will select appropriate courses for any student who does not turn in a registration form.

ADJUSTMENTS TO CLASS SCHEDULES

Counselors will be available to receive requests to make adjustments to your schedule, however, there is no guarantee that all requested adjustments can be accommodated or that the adjustments will occur prior to the start of the school year or the semester.

APPLICATION TO WALKER HIGH SCHOOL (WHS)

Walker High School (grades 9 – 12) is one of the Puyallup School District’s Academic Alternatives. To apply, call WHS at (253) 841-8781 or ask your school counselor for an application. All applications should be returned directly to Walker High School.

PUYALLUP ONLINE ACADEMY (POA)

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CAREER PATHWAYS

The Puyallup School District has five pathways that help each student focus on an area of career preparation tied to high demand, living wage careers and direct entry into two and four-year community and technical colleges, apprenticeships, or employment.

Students who earn a minimum of 2.0 high school Career and Technical Education (CTE) credits in the same Career Pathway will qualify to meet the Washington State CTE Graduation Pathway Option. A student who completes the 2.0 credits with a grade of B or better will also be eligible to receive Pathway Honors recognition upon graduation.

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<tr>
<th>Business &amp; Marketing</th>
<th>Skilled &amp; Technological Sciences</th>
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<tr>
<td>Accounting 1,2</td>
<td>Aircraft Systems(^E)</td>
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<tr>
<td>AP Computer Science A</td>
<td>ACE Academy – Construction 1,2,3(^R)</td>
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<td>Computer Science Discoversies</td>
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<td>Microsoft Technology Associate(^E)</td>
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<td>Culinary Essentials</td>
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<td>Life Issues</td>
<td>Personal Trainer</td>
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<td>Nutrition and Fitness</td>
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</tr>
<tr>
<td>Relationship and Human Dev</td>
<td>Teaching Careers</td>
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<tr>
<td>Teaching Careers</td>
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</table>

The Puyallup School District offers magnet programs with each CTE Graduation Pathway. A magnet program is a program area offered only one of the high schools. A student wishing to participate in a magnet program that is offered at a school other than their resident school should make application through the transfer application process. Applications are due January 10 for the following school year.

\(^E\) Emerald Ridge Magnet  \(^P\) Puyallup Magnet  \(^R\) Rogers Magnet  \(^W\) Walker Magnet
DUAL CREDIT / COLLEGE AND CAREER READY PROGRAMS

Our high school programs offer a wide variety of challenging courses. Students and parents should work with the counseling staff to build a High School and Beyond Plan that best meets interests and learning style. Opportunities for College in the High School, Advanced Placement (AP), Science/Technology/Engineering/Math (STEM), Career and Technical Education (CTE) Industry Certification and Dual Credit, Running Start, and advanced interest classes are available in almost every content area.

Course choices made now could determine future career and educational opportunities later in life. These courses have the potential to offer knowledge and learning environments beyond the typical high school experience. In many cases, credit can be earned leading to advanced standing at many of the nation’s colleges, universities, and technical schools.

Why take a dual credit course?

✓ Taking high school college level courses increases eligibility for college scholarships and makes candidates more attractive to colleges.
✓ These courses can help to develop college-level academic skills leading to a higher degree of success.
✓ College students who have completed at least one highly rigorous course in a high school course are more likely to earn a Bachelor's Degree.
✓ College students who have completed a college credit class in high school are more likely to graduate in four years.

Will a dual credit course help me be accepted to college?

College level courses such as AP, College in the High School, and CTE dual credit courses are challenging. Students exploring this option should expect to participate in a rigorous curriculum with high expectations from the instructor. A strong work ethic and high level of task completion is necessary from the start. However, keep in mind that college admissions officers take into consideration many items within the application packet:

✓ Strength of Transcript: This refers to how many classes were academically rigorous. Students who take an academically softer course of study may have a higher GPA with less work, but the relative strength of that GPA is less than a student who takes College in the High School or Advanced Placement courses.
✓ SAT/ACT Scores
✓ Extra-curricular Activities
✓ Student Entrance Essay
✓ Letter(s) of Recommendation
✓ Grade Point Average: Colleges look for students who take a difficult high school schedule. Universities use a grade point weight index when calculating the relative weight of the GPA. This means they might give greater weight to an Advanced Placement or College in the High School class when calculating a student’s overall GPA. It is possible for a student to have a GPA higher than a 4.0 when his/her schedule is ranked by a college, even though he/she received a lower grade in a very difficult course.

College in the High School Courses

Our district is partnering with Central Washington University to bring this program to our high school campuses. College in the High School enables high school students to remain on the high school campus and receive Central Washington University credit for a variety of courses. The cost per credit is much less than credit at any four-year university.

These courses are challenging and a rigorous option for students wishing to earn credit before enrolling in a two or four-year college. Students must pay the college tuition fee by the fall deadline to be eligible to earn credit.

Additional courses are being offered as our partnerships continue to grow with colleges and universities. Please contact your counseling office for the current list of College in the High School courses being offered at your school.
Advanced Placement (AP)

Advanced Placement courses are offered at each of the high schools. AP courses are challenging college level courses. This course catalog describes the content of each course and a recommended course sequence leading up to AP courses. Other than prerequisites, the only requirements for becoming an AP student are a curiosity about the subject and the willingness to work hard. Students are required to take the AP exam for each course they are enrolled in. If the AP class is also eligible for College in the High School credit, a student may choose College in the High School credit, to take the AP test, or to pay for both types of credit. The current cost of an AP exam is $95 - $143, depending on the course (fees are subject to change). Limited financial waivers are available for students who cannot afford to pay for the exam. While the availability of classes differs among the schools, the Puyallup School District offers a variety of different AP courses which usually include English Language and Composition, Seminar, Research, Calculus, Statistics, World History, US History, US Government and Politics, Psychology, Music Theory, Computer Science, Physics, Environmental Science, Biology, and Chemistry. With this variety, you are certain to find classes that match your interests.

AP Capstone

AP Capstone is an Innovative program that equips students with the independent research, collaborative teamwork and communication skills valued by colleges.

AP Capstone was developed in response to feedback from higher education. The two AP Capstone courses, with their associated performance tasks, assessments, and application of research methodology, complement the rigor of AP courses and exams by challenging students to:

- Think critically and creatively to construct meaning or gain understanding
- Plan and conduct a study or investigation
- Propose solutions to real-world problems
- Plan and produce communication in various forms
- Collaborate to solve a problem
- Integrate, synthesize, and make cross-curricular connections

Students may choose to take individual AP courses and/or may choose to take AP Capstone Courses (AP Seminar and AP Research) during their high school career. Students may earn an AP Research and Seminar Certificate for successfully completing these two courses (with a 3 or better score on the AP test). Students who successfully complete both Capstone courses and four other AP classes (with a 3 or better score on the AP test), will earn an AP Capstone Diploma.

Benefits of AP Capstone

- Fosters the research, argumentation, and communication skills that are at the core of college readiness and essential for lifelong learning.
- Provides a setting to build on the knowledge and rigorous course work of AP in an interdisciplinary format.
- Offers students a unique opportunity to distinguish themselves to colleges and universities.
## DUAL ENROLLMENT PROGRAMS COMPARISON CHART

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<th>Frequently Asked Questions</th>
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<th>Advanced Placement</th>
<th>Running Start on a College Campus</th>
<th>CTE Dual Credit</th>
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<tr>
<td>Does the class have college level rigor?</td>
<td>High school class content equivalent to college level class in rigor, difficulty &amp; content</td>
<td>High school class content equivalent to college level class in rigor, difficulty &amp; content</td>
<td>Student attends a college class on a college campus</td>
<td>High School CTE course is equivalent to college level academic/professional technical course</td>
</tr>
<tr>
<td>Who teaches the class?</td>
<td>High school teacher possesses the same academic credentials as a college instructor</td>
<td>High school teacher possesses credentials to teach AP class</td>
<td>Class taught by college faculty</td>
<td>High School teachers possess a valid CTE teaching certificate in the subject area</td>
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<td>How is the class listed on my transcript?</td>
<td>Class appears on the high school transcript as high school credit, and also on the college transcript as college credit</td>
<td>Class appears on the high school transcript, AP sends college level transcript to requested college(s)</td>
<td>Class is transcribed by the college and appears on the high school transcript</td>
<td>Class is transcribed as a college and high school course upon request</td>
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<tr>
<td>Where is the class held?</td>
<td>Student attends CHS class at the high school campus with their peers</td>
<td>Students attends high school AP class at the high school campus with their peers</td>
<td>Student attends class on college campus with general public • Students must arrange own transportation</td>
<td>Student attends class at the high school campus with their peers</td>
</tr>
<tr>
<td>Do I have to buy my textbook?</td>
<td>Textbooks are provided by the high school which meet college requirements</td>
<td>High school textbooks are used</td>
<td>Student pays for college textbooks</td>
<td>Textbooks are provided by the high school which meet college requirements</td>
</tr>
<tr>
<td>What are the fees or costs I will have to pay?</td>
<td>College in the High School • Fee is approximately $35 - $55 per quarter hour • Lab or materials fees are not charged • Most classes are five quarter hours and cost $175 - $275 versus at least $1300 on a college campus</td>
<td>All students are required to take the exam (or purchase College in the High School credit if appropriate) • Student pays $95- $143 for the AP exam, depending on the course • Lab or materials fees are not charged</td>
<td>Student does not pay tuition for the class(es) if credits are within state legislative allotment • Student pays for all fees (i.e.: parking, lab, online, fitness center, etc.) • Average full-time expenses are approximately $263 per month (Data provided by the Washington Student Achievement Council)</td>
<td>The majority of CTE courses do not have any fees for college credit • There are a few classes that charge a minimal lab fee or material fee (see Course of Study)</td>
</tr>
<tr>
<td>Will my college of choice accept this credit?</td>
<td>Most public universities will accept CHS credit from CWU. Check with your college of choice to ensure they will accept the credits.</td>
<td>Many public universities will accept AP credit, depending on your AP exam score. Check with your college of choice to ensure they will accept the credits.</td>
<td>Many public universities will accept running start credit, but they may not transfer equally. Check with your college of choice to ensure they will accept the credits.</td>
<td>Most public universities will accept CTE dual credit, but they may not transfer equally. Check with your college of choice to ensure they will accept the credits.</td>
</tr>
</tbody>
</table>
The following courses, offered at Puyallup School District high schools, can fulfill the graduation requirement for occupational education (not all courses are offered at all schools, check location availability in each course listing).

- Accounting I, II
- ACE Academy II, III
- AP Computer Science A
- AP Computer Science Principles
- AP Environmental Science
- Aircraft Systems
- American Sign Language I, II, III, IV
- Anatomy & Physiology
- Automotive Technology I, II, III
- Biology – Natural Resources
- Biotechnology
- Business & Marketing I, II, III
- Business Law
- Career Choices
- Child Development
- Computer-Aided Design and Drafting I, II
- Computer Science Discoveries
- Culinary Arts I, II, III
- Culinary Essentials
- Digital Photography I, II
- Financial Literacy
- Graphic Design
- Introduction to Flight
- Introduction to Medical Careers
- JROTC I, II, III, IV
- Life Issues
- Manufacturing I, II
- Manufacturing Discoveries
- Mechatronics I, II, III, Apprenticeship
- Medical Terminology
- Microsoft Office 1, 2, Advanced
- Microsoft Technology Associate (IT Infrastructure)
- Nursing Assistant Certification
- Nutrition & Fitness
- Personal Trainer
- Plant Science
- Relationships and Human Development
- Robotics
- Sports Medicine I, II
- STEM I, II, III, Apprenticeship
- Teaching Careers
- Urban Farming – Soil Chemistry
- Video Productions I, II, III
- Viticulture – Soil Chemistry
- Web Design I, II
- Welding I, II
- Work-Based Learning
- Yearbook
# GRADUATION REQUIREMENTS

## Credit Requirements:

<table>
<thead>
<tr>
<th>Class of:</th>
<th>2019 and beyond</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>English</strong></td>
<td>4.0</td>
</tr>
<tr>
<td><strong>Mathematics</strong></td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Algebra 1, Geometry, Algebra 2</td>
</tr>
<tr>
<td></td>
<td>or 3rd credit of math other than Algebra 2.</td>
</tr>
<tr>
<td><strong>Science</strong></td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>(2 lab)</td>
</tr>
<tr>
<td><strong>Social Studies</strong></td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>1.0 credit Modern World Studies (or equivalent)</td>
</tr>
<tr>
<td></td>
<td>1.0 credit US History</td>
</tr>
<tr>
<td></td>
<td>0.5 credit Civics</td>
</tr>
<tr>
<td></td>
<td>0.5 credit Social Studies elective</td>
</tr>
<tr>
<td><strong>Arts</strong></td>
<td>2.0</td>
</tr>
<tr>
<td></td>
<td>(1 credit may be PPR*)</td>
</tr>
<tr>
<td><strong>Health and Fitness</strong></td>
<td>2.0</td>
</tr>
<tr>
<td></td>
<td>(.5 Health/1.5 Fitness)</td>
</tr>
<tr>
<td><strong>Occupational Education</strong></td>
<td>1.0</td>
</tr>
<tr>
<td><strong>World Language</strong></td>
<td>2.0</td>
</tr>
<tr>
<td></td>
<td>(2 credits may be PPR*)</td>
</tr>
<tr>
<td><strong>Electives</strong></td>
<td>4.0</td>
</tr>
</tbody>
</table>

**Total Required Credits**: 24.0 Credits

*Personalized Pathway Requirements (PPR) are related courses that lead to a specific post high school career or educational outcome chosen by the student based on the student’s interests and High School and Beyond Plan, that may include Career and Technical Education, and are intended to provide a focus for the student’s learning.

## Graduation Pathways (formerly known as Required Assessments) Requirements:

<table>
<thead>
<tr>
<th>Class of:</th>
<th>2021 and beyond</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>English Language Arts</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Smarter Balanced Assessment (SBA) (≥2548)</td>
</tr>
<tr>
<td></td>
<td>ACT Writing (≥14)</td>
</tr>
<tr>
<td></td>
<td>SAT w/ Essay (≥410)</td>
</tr>
<tr>
<td></td>
<td>AP Exams (≥3)</td>
</tr>
<tr>
<td></td>
<td>AP course grades (≥C+)</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>AP English Language</td>
</tr>
<tr>
<td></td>
<td>AP English Literature</td>
</tr>
<tr>
<td></td>
<td>AP Social Studies</td>
</tr>
<tr>
<td></td>
<td>Dual Credit ELA</td>
</tr>
<tr>
<td></td>
<td>Running Start</td>
</tr>
<tr>
<td></td>
<td>College in High School</td>
</tr>
<tr>
<td></td>
<td>Career &amp; Technical Education Dual Credit</td>
</tr>
<tr>
<td></td>
<td>Bridge to College ELA (earn 1.0 credit)</td>
</tr>
<tr>
<td></td>
<td>Other/transfer: scoring E or better on Cambridge International (CI), 4 or higher on International Baccalaureate (IB)</td>
</tr>
<tr>
<td></td>
<td>STUDENTS with Individualized Education Plan who are class of 2021 only:</td>
</tr>
<tr>
<td></td>
<td>WA Access to Instruction &amp; Measurement (WA-AIM) – score of 104</td>
</tr>
<tr>
<td></td>
<td>SBA Level 2</td>
</tr>
<tr>
<td></td>
<td>Off Grade SBA at Level 3 minimum</td>
</tr>
<tr>
<td></td>
<td>Locally Determined Assessment in ELA</td>
</tr>
</tbody>
</table>
GRADUATION REQUIREMENTS (continued)

<table>
<thead>
<tr>
<th>Math</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Smarter Balanced Assessment (SBA) (≥2595)</td>
</tr>
<tr>
<td>• ACT Math (≥16)</td>
</tr>
<tr>
<td>• SAT Math (≥430)</td>
</tr>
<tr>
<td>• AP Exams (≥3) or AP course grades (≥C+)</td>
</tr>
<tr>
<td>o AP Calculus</td>
</tr>
<tr>
<td>o AP Statistics</td>
</tr>
<tr>
<td>o AP Computer Science</td>
</tr>
<tr>
<td>• Dual Credit Math</td>
</tr>
<tr>
<td>o Running Start</td>
</tr>
<tr>
<td>o College in High School</td>
</tr>
<tr>
<td>o Career &amp; Technical Education Dual Credit</td>
</tr>
<tr>
<td>• Bridge to College Math (earn 1.0 credit)</td>
</tr>
<tr>
<td>• Other/transfer: scoring E or better on Cambridge International (CI), 4 or higher on International Baccalaureate (IB)</td>
</tr>
<tr>
<td>• STUDENTS with Individualized Education Plan who are class of 2021 only:</td>
</tr>
<tr>
<td>o WA Access to Instruction &amp; Measurement (WA-AIM) – score of 103</td>
</tr>
<tr>
<td>o SBA Level 2</td>
</tr>
<tr>
<td>o Off Grade SBA at Level 3 minimum</td>
</tr>
<tr>
<td>o Locally Determined Assessment in Math</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Others that meet both ELA and Math Pathway Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Armed Services Vocational Aptitude Battery</td>
</tr>
<tr>
<td>o AFQT (Armed Forces Qualification Test) score of 31 or higher</td>
</tr>
<tr>
<td>• Earn 2.0 credits in a Career Technical Education (CTE) Pathway</td>
</tr>
<tr>
<td>o Business &amp; Marketing</td>
</tr>
<tr>
<td>o Health Sciences</td>
</tr>
<tr>
<td>o Human Services</td>
</tr>
<tr>
<td>o Science &amp; Natural Resources</td>
</tr>
<tr>
<td>o Skilled and Technical Sciences</td>
</tr>
<tr>
<td>• Earn 1.0 credit/certificate for Core Plus</td>
</tr>
</tbody>
</table>

Non-Credit Requirements:
In addition to meeting the above credit and assessment requirements, students are required to meet the following non-credit requirements in order to graduate from the Puyallup School District:

- **High School and Beyond Plan.** Beginning in grade 8, students will update their High School and Beyond Plan to include career interests and educational goals, a Four-Year high school course plan, assessment results and interventions, and an activity log/resume. Seniors will conduct a Senior Conference in the spring of their senior year, sharing their plan, a professional resume, and discussion of a 20-hour community experience. **However, for the class of 2021, the 20-hour community experience has been waived due to COVID-19 impact on the amount of opportunities that are available to students to meet this requirement.**

- **Washington State History and Government.** Students have two options to meet this requirement, 7th grade PNW Social Studies or the new Civics requirement.

*For more information on the PSD graduation requirements, please see Puyallup School District Policy 2400 (http://www.boarddocs.com/wa/psd/Board.nsf/Public).*
COLLEGE ADMISSION

Minimum Freshman Admission Requirements to Public Baccalaureate Institutions

http://www.wsac.wa.gov/college-admissions

Goals of the minimum freshman admission requirements are to ensure that:

- Freshmen selected to enroll at the state’s public baccalaureate institutions are ready to succeed academically and earn baccalaureate degrees.
- The amount of remedial instruction required for recent high school graduates is minimized.
- Institutions recognize that experiences and activities beyond academic achievement can contribute to a successful college application.
- Students and families understand completion of a rigorous curriculum in high school is critically important to prepare for success in college.

College Academic Distribution Requirements (CADRs)

<table>
<thead>
<tr>
<th>15 Credits (in subject areas below)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Note: The term “credit” is used to designate that a student has satisfactorily completed a CADR course during the high school academic year. School districts may use alternative or block scheduling that permit students to earn a credit in less than a full year.</td>
</tr>
<tr>
<td>Students must take 3 CADRs per year, each year.</td>
</tr>
</tbody>
</table>

| English – 4 credits (must include 3 credits of college preparatory composition or literature). |
| Note: Successful completion of math through pre-calculus meets the requirement for 3 credits of math and the senior-year math requirement below. |

| Mathematics – Senior year, during the senior year of high school, students must earn a credit in a math-based quantitative course, e.g., statistics, applied math, or appropriate career and technical courses. An algebra-based science course taken during the senior year also would satisfy this requirement and part of the science requirement below. |
| 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 of this requirement is for seniors to take meaningful math. |

| Science – 2 credits of laboratory science, including one credit of algebra-based biology, chemistry, or physics (required for admission to public baccalaureate institutions). |
| World Languages – 2 credits of the same world language, Native American language, or American Sign Language. |
| Note: A World Language course taken in middle school may satisfy one credit of the requirement if the second year level course is completed in high school grades 9-12. |

| Arts – 1 credit of fine, visual, or performing arts—or 1 additional credit in other CADR subject areas. |
| Social Studies – 3 credits in the social sciences of history, economics, psychology, sociology, geography, etc. |

Students should consult with their local high school to obtain complete information about minimum college admission standards, and to be aware of which courses at their high school meet CADR guidelines, as determined by the local school district.
NCAA QUALIFIED COURSES

For students working toward NCAA athletic eligibility, the following courses offered at the Puyallup School District high schools are NCAA Qualified as determined by the NCAA Eligibility Center* (not all courses are offered at all schools, check location availability in each course listing).

* “Certification of a prospective student-athlete is case-specific, and the Eligibility Center has the authority to determine in its sole discretion whether the prospective student-athlete has met all criteria.” – NCAA Eligibility Center

**English Courses**
- AP English Language & Composition
- AP English Literature & Composition
- AP Research
- AP Seminar
- Bridge English Language Arts
- Creative Writing
- Creative Writing 2
- English I
- English II
- English II Drama Emphasis
- English III
- English IV
- Language Arts I-V
- Pre-AP English I
- Pre-AP English II
- Pre-AP English II Debate
- Pre-AP English II Journalism
- Reading Workshop

**Mathematics Courses**
- Accelerated Algebra II
- Algebra I
- Algebra II
- AP Calculus AB
- AP Calculus BC
- AP Statistics
- Geometry
- Math in Society
- Pre-AP Algebra I
- Pre-AP Geometry
- Pre-Calculus

**Science Courses**
- Anatomy & Physiology
- AP Biology
- AP Chemistry
- AP Environmental Science
- AP Physics I: Algebra-Based
- AP Physics II: Algebra-Based
- Astronomy
- Biology
- Biology Natural Resources
- Biotechnology
- Chemistry I
- Physical Science
- Physics
- Pre-AP Biology
- Pre-AP Chemistry I

**Social Studies Courses**
- American Studies II: Social Studies
- Anthropology
- AP Comparative Government & Politics
- AP Government
- AP Government Politics US
- AP Human Geography
- AP Psychology
- AP United States History
- AP World History
- Civics
- Contemporary World Problems
- Multicultural Studies
- Pre-AP Modern World Studies: Social Studies 9
- Psychology
- Social Justice
- Sociology
- World Geography
- World Humanities I
- World Humanities II

**World Languages**
- American Sign Language I-IV
- AP French Language & Culture
- AP German Language & Culture
- AP Japanese Language & Culture
- AP Spanish Language & Culture
- French I-IV
- German I-IV
- Japanese I-IV
- Spanish I-IV
# STANDARD ENGLISH COURSE SEQUENCE

## Grade 7-12

All students are required to take and successfully complete four credits of English during their high school career. All students take Modern World Studies as freshmen (9th grade), Sophomore English or American Studies in grade 10, Junior English or American Studies in grade 11, and Senior English in grade 12.

### Prior to graduating, all students in the Puyallup School District are required to earn:

<table>
<thead>
<tr>
<th>High School English Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
</tr>
</tbody>
</table>

For more information about each course and equivalent courses, see the full description in the PSD Course of Study.

<table>
<thead>
<tr>
<th>Grade</th>
<th>Course Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>7th</td>
<td>English 7</td>
</tr>
<tr>
<td>8th</td>
<td>English 8</td>
</tr>
<tr>
<td>9th</td>
<td>English I or Pre-AP English I</td>
</tr>
<tr>
<td>10th</td>
<td>English II, AP Seminar, English II: Drama Emphasis</td>
</tr>
<tr>
<td></td>
<td>Pre-AP English II, Pre-AP English II Debate</td>
</tr>
<tr>
<td></td>
<td>Pre-AP English II Journalism</td>
</tr>
<tr>
<td></td>
<td>English Skills 10 (Counselor/Teacher recommendation only)</td>
</tr>
<tr>
<td>11th</td>
<td>English III, AP Research, AP Seminar</td>
</tr>
<tr>
<td></td>
<td>AP English Language &amp; Composition</td>
</tr>
<tr>
<td></td>
<td>English Skills 11 (Counselor/Teacher recommendation only)</td>
</tr>
<tr>
<td>12th</td>
<td>English IV, AP English, AP English Literature &amp; Composition</td>
</tr>
<tr>
<td></td>
<td>AP Research, Bridge English Language Arts</td>
</tr>
<tr>
<td></td>
<td>English Skills 12 (Counselor/Teacher recommendation only)</td>
</tr>
</tbody>
</table>

### English Electives

<table>
<thead>
<tr>
<th>Creative Writing (Grade 9)</th>
<th>Journalism 1, 2 (Grade 9)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Creative Writing 1, 2 (Grades 10-12)</td>
<td>Journalistic Writing I (Grades 10-12)</td>
</tr>
<tr>
<td>Debate I (Grades 10-12)</td>
<td>Newspaper Production (Grades 10-12)</td>
</tr>
</tbody>
</table>
ENGLISH

The Puyallup School District believes that literacy is at the core of all learning. To thrive in the world, one must be proficient in their ability to read and comprehend text. A broad knowledge base is essential, but even more important, one must be able to think—to make connections between texts, the world, and oneself. To be a contributing member of society, one must also be able to communicate effectively in both conversation and in writing. Instruction and course content aligns to the recently adopted Common Core State Standards and prepares students for state assessments in those areas. To achieve benchmarks in reading, writing and communication, students need many opportunities to practice in a variety of modes.

All students are required to take and successfully complete four credits of English during their high school career. All students take Modern World Studies as freshmen (9th grade), Sophomore English or American Studies in grade 10, Junior English or American Studies in grade 11, and Senior English in grade 12. All courses emphasize comprehension and vocabulary through the development of active reading strategies that promote understanding. In addition, writing through various modes and to varying audiences is a focus in all courses.

Students have a choice in their core English courses to enroll in Pre-Advanced Placement or Advanced Placement courses based on their interests and post-high school goals. Students may also choose from English electives which include Creative Writing, Debate, Drama, and Journalism.

FRESHMAN ENGLISH

English I
Open to: 9
Credit: Full Year
Graduation: English
Prerequisites: None
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Walker

English I is a year-long integrated course focused on exploring compelling themes through reading, writing, discussions, performances, and research. Students will examine a number of literary genres and authors by closely reading short stories, novels, poems, historical texts, and articles, as well as viewing and interpreting films, plays, and audio texts by comparing them to their related print versions. With frequent opportunities to write creatively and analytically, students will develop fluency, research skills, and an understanding of how to craft writing based on audience and purpose. Through collaborative discussions, presentations, performances, and debates with peers, students will deepen understanding of the texts and learn how to convey their ideas with clarity and voice. Pre-AP incorporates advanced placement instructional strategies. This course is designed to challenge students to develop skills and habits necessary to be successful throughout their academic life and career by providing meaningful and engaging activities built on the Washington State Learning Standards, with an emphasis on successful preparation for future Pre-AP and AP coursework.

Pre-Advanced Placement English I
Open to: 9
Credit: Full Year
Graduation: English
Prerequisites: None
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

Pre-AP English I is available to ambitious students seeking a classroom where there is rigor and complexity beyond what is found in the regular junior high classroom. It is a year-long course focused on exploring compelling themes through reading, writing, discussions, performances, and research. Students will examine a number of literary genres and authors by closely reading short stories, novels, poems, historical texts, and articles, as well as viewing and interpreting films, plays, and audio texts by comparing them to their related print versions. With frequent opportunities to write creatively and analytically, students will develop fluency, research skills, and an understanding of how to craft writing based on audience and purpose. Through collaborative discussions, presentations, performances, and debates with peers, students will deepen understanding of the texts and learn how to convey their ideas with clarity and voice. Pre-AP incorporates advanced placement instructional strategies. This course is designed to challenge students to develop skills and habits necessary to be successful throughout their academic life and career by providing meaningful and engaging activities built on the Washington State Learning Standards, with an emphasis on successful preparation for future Pre-AP and AP coursework.

SOPHOMORE ENGLISH

Advanced Placement Seminar
Open to: 10, 11
Credit: Full Year
Graduation: English
Prerequisites: None
Location: Emerald Ridge, Puyallup, Rogers

AP Seminar is a foundational course that engages students in cross-curricular conversations that explore the complexities of academic and real-world topics and issues by analyzing divergent perspectives. Using an inquiry framework, students practice reading and analyzing articles. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.
English Skills 10
Open to: 10 Credit: Semester Graduation: English
Prerequisites: Counselor/teacher recommendation Location: Emerald Ridge, Puyallup, Rogers

English Skills 10 is designed to improve English language skills in reading, writing, spelling, and usage. Student needs are determined from standardized tests and academic records.

Pre-Advanced Placement English II
Open to: 10 Credit: Full Year Graduation: English
Prerequisites: None Location: Puyallup, Rogers

Pre-AP English II is a course designed to prepare the ambitious and committed English student for entry into the Advanced Placement English program at the junior or senior level. Assigned reading for this course focuses on classic and contemporary multicultural fiction, non-fiction, poetry and drama. The demonstration of analytical and critical thinking will be emphasized and assessed through discussion, the multi-paragraph essay, vocabulary development and speaking opportunities.

Pre-Advanced Placement English II Debate
Open to: 10 Credit: Full Year Graduation: English
Prerequisites: None Location: Puyallup, Rogers

Pre-AP English II Debate is a rigorous course that emphasizes the development of writing, analytical reading, and vocabulary through public speaking and the debate process. The focus is to prepare students for entry into the Advanced Placement English program at the junior or senior level. Emphasis will also be placed on research, persuasive writing, analysis of rhetoric as well as cross-examination skills. Students will write expository, analytical, and persuasive assignments that are based on readings representing a wide variety of fiction and non-fiction material. Students may be required to participate in fundraising and some after-school and weekend events.

Pre-Advanced Placement English II Journalism
Open to: 10 Credit: Full Year Graduation: English
Prerequisites: None Location: Puyallup

Pre-AP English II Journalism is a course that emphasizes the development of writing, literary analysis, vocabulary, and speaking skills. Students practice opportunities that are designed to promote reading comprehension, vocabulary development, writing skills, and effective communication through the elements of speech, composition and the writing process. This course also includes the study of journalistic writing, media law and ethics, and newspaper design.

Pre-Advanced Placement English II Debate
Open to: 10 Credit: Full Year Graduation: English
Prerequisites: None Location: Puyallup, Rogers

Pre-AP English II Debate is a rigorous course that emphasizes the development of writing, analytical reading, and vocabulary through public speaking and the debate process. The focus is to prepare students for entry into the Advanced Placement English program at the junior or senior level. Emphasis will also be placed on research, persuasive writing, analysis of rhetoric as well as cross-examination skills. Students will write expository, analytical, and persuasive assignments that are based on readings representing a wide variety of fiction and non-fiction material. Students may be required to participate in fundraising and some after-school and weekend events.

Pre-Advanced Placement English II Journalism
Open to: 10 Credit: Full Year Graduation: English
Prerequisites: None Location: Puyallup

Pre-AP English II Journalism is a course that emphasizes the development of writing, literary analysis, vocabulary, and speaking skills. Students practice opportunities that are designed to promote reading comprehension, vocabulary development, writing skills, and effective communication through the elements of speech, composition and the writing process. This course also includes the study of journalistic writing, media law and ethics, and newspaper design.

English II
Open to: 10 Credit: Full Year Graduation: English
Prerequisites: None Location: Emerald Ridge, Puyallup, Rogers, Walker

English II is a course that emphasizes the development of writing, literary analysis, vocabulary, and speaking skills. Students practice opportunities are designed to promote reading comprehension, vocabulary development, writing skill, and effective communication through the elements of speech, composition and the writing process.

English II: Drama Emphasis
Open to: 10 Credit: Full Year Graduation: English
Prerequisites: None Location: Emerald Ridge, Rogers

English II: Drama Emphasis is a course that emphasizes the development of writing, literary analysis, vocabulary, and speaking skills. Students practice opportunities that are designed to promote reading comprehension, vocabulary development, writing skill, and effective communication through the elements of speech, composition and the writing process. This is a beginning drama course as well, offering an overview of beginning acting techniques, stage terminology, history of theatre, character analysis, and technical aspects of costume and make-up. Students will perform short-scripted works.

JUNIOR ENGLISH

Advanced Placement English Language and Composition
Open to: 11 Credit: Full Year Graduation: English
Prerequisites: None Location: Emerald Ridge, Puyallup, Rogers

Advanced Placement English Language and Composition is a challenging course designed for students planning to extend their learning at the university level. Study focuses on re rhetorical analysis of nonfiction texts and the development and revision of well-reasoned, evidence-centered analytic and argumentative writing. Students can expect substantial outside reading and writing. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

Advanced Placement Research
Open to: 11, 12 Credit: Full Year Graduation: English
Prerequisites: Advanced Placement Seminar Location: Puyallup

Advanced Placement Research
AP Research allows students to deeply explore an academic topic, problem, or issue of individual interest. Through this exploration, students design, plan, and conduct a year-long research-based investigation to address a research question. Students will complete a 4,000-6,000 word paper. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

**English Skills II**

**Open to:** 11  
**Course ID#:** 081020, 081021, 081022  
**Credit:** Semester  
**Graduation:** English  
**Prerequisites:** Counselor/Teacher recommendation  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

English Skills II is designed to improve English language skills in reading, writing, spelling, and usage. Student needs are determined from standardized tests and academic records.

**English III**

**Open to:** 11  
**Course ID#:** 080511, 080512, 080519  
**Credit:** Full Year  
**Graduation:** English  
**Prerequisites:** None  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

English III is a course designed to promote reading comprehension through active reading strategies, writing skill through writing in various modes and to varying audiences, and effective communication through small and large group activities. Emphasis will be on developing voice, word choice, and sentence structure in writing. Reading emphasis will include experiences analyzing multiple types of texts. Communication emphasis will develop confidence in expressing ideas and opinions in both casual and formal experiences.

**Senior English**

**Advanced Placement English Literature and Composition**

**Open to:** 12  
**Course ID#:** 080751, 080752, 080759  
**Credit:** Full Year  
**Graduation:** English  
**Prerequisites:** None  
**Location:** Emerald Ridge, Puyallup, Rogers

Advanced Placement English Literature and Composition is a rigorous, academically challenging course for students planning to extend their learning at the university level. Study includes a broad repertoire of poetry, short stories, novels, and drama, requiring a high degree of commitment and a strong work ethic. A humanities approach is employed with emphasis on classics, modern literature and language study, literary devices, analytical skills, and composition. Students can expect substantial outside reading and writing. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination, See pages 8-9, Dual Credit Programs, for information and cost of the exam.

**Bridge English Language Arts**

**Open to:** 12  
**Course ID#:** 080761, 080762, 080769  
**Credit:** Full Year  
**Graduation:** English Language Arts (Counts as 4th year of ELA)  
**Prerequisites:** None  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

Bridge English Language Arts emphasizes focused reading, writing, speaking & listening, and research work based on Washington State's K-12 Learning Standards for English language arts (the Common Core State Standards, CCSS-ELA). This course will develop students' college and career readiness by building skills in critical reading, academic writing, speaking and listening, research and inquiry, and language use as defined by the CCSS-ELA for high school. Students will engage with rigorous texts and activities that support the standards' additional goals of developing the capacities of literacy, including deepening appreciation of other cultures, valuing evidence and responding to varying tasks across content areas, and navigating technology to support their work. Students will learn to evaluate the credibility of information, critique others' opinions, and construct their own opinions based on evidence. By the end of the course, students will be able to use strategies for critical reading, argumentative writing, and independent thinking while reading unfamiliar texts and responding to them in discussion and writing. The course will also develop essential habits of mind necessary for student success in college, including independence, productive persistence, and metacognition.

**English IV**

**Open to:** 12  
**Course ID#:** 080711, 080712, 080719  
**Credit:** Full Year  
**Graduation:** English  
**Prerequisites:** None  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

English IV is a course designed to provide students with the reading, writing, communication, and critical thinking skills required for life and study beyond high school. Coursework will integrate persuasive writing skills, active reading strategies, personal reflection and effective communication through small and large group activities. Study will include a repertoire of short stories, novels, non-fiction, poetry and drama, emphasizing the elements of literature and writing, the conventions of language, vocabulary and the articulation of thought.

**English Skills 12**

**Open to:** 12  
**Course ID#:** 081030, 081031, 081032, 081039  
**Credit:** Semester  
**Graduation:** English  
**Prerequisites:** Counselor/Teacher recommendation  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

English Skills 12 is designed to improve English language skills in reading, writing, spelling, and usage. Student needs are determined from standardized tests and academic records. This course includes developing a Collection of Evidence (COE) for students who have not successfully met standard on the English Language Arts (ELA) portion of the Smarter Balanced Assessment (SBA).
ENGLISH ELECTIVES

Creative Writing
Open to: 9  Course ID#: 078501, 078502, 078509
Credit: Full Year  Dual Credit: No
Graduation: English Elect.  NCAA Qualified
Prerequisites: None
Location: Stahl

Creative Writing is a course dedicated to the expression of creative thought. Students will hone their abilities to write short stories, poems, creative essays, personal experiences, and plays. Students will be expected to write extensively.

Creative Writing 1
Open to: 10, 11, 12  Course ID#: 081040
Credit: Semester  Dual Credit: No
Graduation: English Elective
Prerequisites: None
Location: Emerald Ridge, Puyallup, Rogers, Walker

Creative Writing 1 is designed for students who enjoy writing and want to develop their writing skills. Through practice of the writing process, students develop fiction and nonfiction writing styles which may include short story, narrative, dialogue, descriptive, expository, mystery, science fiction, and poetry. Emphasis is placed on quality writing, the editing of one's own work and the work of others, and the ability to objectively reflect on any piece of writing.

Creative Writing 2
Open to: 10, 11, 12  Course ID#: 082040
Credit: Semester  Dual Credit: No
Graduation: English Elect.  NCAA Qualified
Prerequisites: Creative Writing 1
Location: Emerald Ridge, Rogers, Walker

Creative Writing 2 is designed for students who enjoy writing and want to develop their writing skills. Students will select a genre of primary focus—poetry, fiction, or creative non-fiction—that they will work in during the class. Students will be given writing exercises and lessons in craft pertinent to their genre of choice. Students will produce original work on a regular schedule, culminating in a final manuscript compiled by the end of the semester. Students will be taught how to submit their work for publication, and there will be opportunity for students to showcase their writing publicly.

Debate I
Open to: 10, 11, 12  Course ID#: 132111, 132112, 132119
Credit: Full Year  Dual Credit: No
Graduation: English Elective
 Fee: Fundraising required
Prerequisites: None
Location: Puyallup, Rogers

Debate I introduces beginning students to the forms of argumentation and persuasion. Emphasis is given to writing and speaking effectively through listening skills, note-taking and argument analysis. Class members may become members of the school Debate Team.

Debate II
Open to: 11, 12  Course ID#: 132121, 132122, 132129
Credit: Full Year  Dual Credit: No
Graduation: English Elective
Prerequisites: American Studies Debate Emphasis, Sophomore English Debate Emphasis, or Debate I
Location: Puyallup, Rogers

Debate II students may become members of the school debate team. Students work on an individual basis, improving skills while studying the national high school debate resolution for the year in depth.

Journalism 1, 2
Open to: 9  Course ID#: 080211, 080212, 080219
Credit: Semester/Full Year  Dual Credit: No
Graduation: English Elective
Prerequisites: None
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

Journalism 1, 2 is a course that will focus on the creation and publication of the school newspaper and/or yearbook. Students will develop the following skills: news writing, computer applications, photography, layout, responsibility, and leadership. The ability to meet deadlines and work with others is critical.

Journalistic Writing I
Open to: 10, 11, 12  Course ID#: 132311, 132312, 132319
Credit: Full Year  Dual Credit: No
Graduation: English Elective
Prerequisites: None
Location: Emerald Ridge, Rogers, Walker

Journalistic Writing I is an exploratory and developmental course into the field of journalism. This course stresses the writing of factual material including all types of news, feature and sports stories, and advertising copy with emphasis on writing skills like clarity, syntax, grammar, and mechanics. This course prepares the student for work as a reporter or editor on the school newspaper.

Newspaper Production
Open to: 10, 11, 12  Course ID#: 132341, 132342, 132349
Credit: Full Year  Dual Credit: No
Graduation: English Elective
Prerequisites: Application
Location: Emerald Ridge, Rogers, Walker

Newspaper Production students are responsible for the publication of the school newspaper. All phases of publication including copy writing, layout, ads and sales, and photography are covered. Students will be required to put in extensive work time outside of class in order to meet publisher's deadline.
# STANDARD MATHEMATICS COURSE SEQUENCE

## Grade 7-12

All students in the Puyallup School District are required to earn three credits in math and complete Algebra I, Geometry, and Algebra II coursework or equivalent courses. Math courses are sequential; therefore, students must successfully pass one course to progress on to the next course. **Students planning to attend college should continue to take math through their senior year.**

<table>
<thead>
<tr>
<th>Grade</th>
<th>Course Options</th>
<th>Equivalent Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>7th Grade</strong></td>
<td>Math 7 or Accelerated Math 7-8</td>
<td></td>
</tr>
<tr>
<td><strong>8th Grade</strong></td>
<td>Math 8 or Pre-AP Algebra I</td>
<td></td>
</tr>
</tbody>
</table>
| **9th Grade** | Pre-AP Algebra I or Pre-AP Geometry  
  or (Algebra I by teacher recommendation only) |  |
| **10th Grade** | Geometry or Algebra II or Accelerated Algebra II or Pre-Calculus  
  (PAGE)  
  or (Algebra I by teacher recommendation only) |  |
| **11th and 12th Grade** | Algebra II  
  Accelerated Algebra II  
  Pre-Calculus  
  AP Calculus AB  
  AP Calculus BC  
  AP Statistics  
  Math in Society  
  Bridge to College 12th Grade only  
  Math 98 |  |

**Prior to graduating,** all students in the Puyallup School District are required to earn:

<table>
<thead>
<tr>
<th>Credits</th>
<th>Course Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>High School Math Credits</td>
</tr>
</tbody>
</table>

**Students must complete:**

- Algebra I*  
- Geometry*  
- Algebra II*  
  
  *or equivalent coursework

For more information about each course and equivalent courses, see the full description in the PSD Course of Study.

### CTE Equivalency Options in Mathematics include the following:

- ACE Academy I & II = .5 3rd year math credit  
- ACE Academy I & II & III = 1.0 Geometry credit  
- AP Computer Science A = 1.0 3rd year math or 1.0 science credit  
- AP Computer Science Principles = 1.0 3rd year math or 1.0 science credit  
- Auto III WSL Apprenticeship = 1.0 3rd year math credit  
- Financial Literacy = 1.0 Algebra I credit or 1.0 3rd year math credit  
- Mechatronics I, II, III or WSL Apprenticeship = each in the series - 1.0 3rd year math or 1.0 science credit or 1.0 English credit  
- STEM I, II, III or WSL Apprenticeship = each in the series - 1.0 3rd year math or 1.0 science credit or 1.0 English credit
Mathematics is the systematic study of patterns, relationships, and functions. As students progress through the mathematics curriculum, they build more sophisticated mathematical understandings and justify, or prove, ideas mathematically. Instruction and course content aligns to the recently adopted Common Core State Standards and prepares students for state assessments in those areas. To have access to desirable jobs, students today require an education in math that goes far beyond what was needed by students in the past.

All students in the Puyallup School District are required to earn three credits in math and complete through Algebra II coursework. Math courses are sequential; therefore, students must successfully pass one course to progress on to the next course.

Students planning to attend college should continue to take math through their senior year. AP Statistics and AP Calculus are provided for students wishing to pursue college level studies in mathematics.

### Accelerated Algebra II

**Open to:** 9, 10, 11, 12  
**Course ID#:** 085461, 085462, 085469  
**Credit:** Full Year  
**Dual Credit:** No  
**Graduation:** Mathematics  
**NCAA Qualified:** None  
**Prerequisites:** Geometry or equivalent  
**Location:** Ferrucci, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers

Accelerated Algebra II is the culmination of the process in acquiring the fundamental skills of algebra and geometry. This course provides additional strategies in mathematics to prepare students for Advanced Placement courses or post-secondary mathematics. Core content includes the acquisition of skills and the application of concepts in linear inequalities, polynomial functions, composite and inverse functions. Learning outcomes include exponential and logarithmic functions, domain, range, asymptotes, probability, and trigonometric functions. A graphing calculator is required.

### Advanced Placement Calculus AB

**Open to:** 10, 11, 12  
**Course ID#:** 085381, 085382, 085389  
**Credit:** Full Year  
**NCAA Qualified:** Yes  
**Prerequisites:** Pre-calculus  
**Location:** Emerald Ridge, Puyallup, Rogers

Advanced Placement Calculus AB is designed to be equivalent to the first two quarters of college calculus. Core content of this course develops the acquisition of skills in functions, limits, derivatives of algebraic functions and their application, integration, applications of the definite integral, transcendental functions, and plane analytic geometry. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

### Advanced Placement Calculus BC

**Open to:** 10, 11, 12  
**Course ID#:** 085491, 085492, 085499  
**Credit:** Full Year  
**NCAA Qualified:** Yes  
**Prerequisites:** AP Calculus AB  
**Location:** Emerald Ridge, Puyallup, Rogers

Advanced Placement Calculus BC provides students with an intuitive understanding of the concepts of calculus and an experience with its methods and applications and requires additional knowledge of the theoretical tools of calculus. It covers all of the calculus topics in AP Calculus AB as well as vector functions, parametric equations, and polar coordinates; rigorous definitions of finite and nonexistent limits; derivatives of vector functions and parametrically defined functions; advanced techniques of integration and advanced applications of the definite integral; and sequences and series. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam. A graphing calculator is required.

### Advanced Placement Computer Science A

**Open to:** 10, 11, 12  
**Course ID#:** 352111, 352112, 352119  
**Credit:** Full Year  
**NCAA Qualified:** Yes  
**Prerequisites:** None  
**Location:** Emerald Ridge, Puyallup, Rogers

Advanced Placement Computer Science A is an introductory course for students with all levels of computing experience including those with no previous experience. Course work will focus on object-oriented programming using the Java language with an emphasis on concepts such as problem-solving and algorithm development. Students will learn to use standard Java library classes from the AP Java subset. Hands-on laboratory work will include projects related to robotics. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam. This magnet program is offered only at Emerald Ridge High School.

### Advanced Placement Computer Science Principles

**Open to:** 10, 11, 12  
**Course ID#:** 352131, 352132, 352139  
**Credit:** Full Year  
**NCAA Qualified:** Yes
Graduation: Occupational Education, Math Elective, Science Elective
Prerequisites: None
Location: Emerald Ridge, Puyallup, Rogers

This course introduces students to the foundational concepts of computer science and challenges them to explore how computing and technology can impact the world. Advanced Placement Computer Science Principles will engage students in the internet, programming in Java script, data, and digital information. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

Advanced Placement Statistics
Open to: 11, 12
Credit: Full Year
Graduation: Mathematics
Prerequisites: Algebra II or equivalent
Location: Emerald Ridge, Puyallup, Rogers

Advanced Placement Statistics is designed for students planning careers and or study in the areas of engineering, psychology, science, sociology, business and mathematics. Core content of this course includes exploring data, planning a study, anticipating patterns and statistical inference. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam. A graphing calculator is required.

Algebra II
Open to: 10, 11, 12
Credit: Full Year
Graduation: Mathematics
Prerequisites: Geometry
Location: Emerald Ridge, Puyallup, Rogers, Walker

Algebra II is the culmination of the process in acquiring the fundamental skills of algebra and geometry. Core content includes the acquisition of skills and the application of concepts in linear inequalities, polynomial functions, composite and inverse functions. Learning outcomes include exponential and logarithmic functions, domain, range, asymptotes, conic sections, probability, and trigonometric functions. Algebra II or equivalent course is required for graduation. A graphing calculator is required.

Bridge to College Mathematics
Open to: 12
Credit: Full Year
Graduation: Mathematics
Prerequisites: None
Location: Emerald Ridge, Puyallup, Rogers, Walker

Bridge Mathematics emphasizes modeling with mathematics and the Standards for Mathematical Practice found within Washington K-12 Mathematics Learning Standards (the Common Core State Standards, CCSS-M). Topics include building and interpreting functions (linear, quadratic & exponential), writing, solving, and reasoning with equations and inequalities, and summarizing, representing, and interpreting data. The course is designed to focus on building conceptual understanding, reasoning and mathematical skills and provides students engaging mathematics that builds flexible thinking and a growth mindset. For seniors who score in Level 2 on the Smarter Balanced 11th grade assessment and are successful in this course (B or better), the Bridge to College Mathematics course offers an opportunity to place into a college-level course when entering college directly after high school.

Financial Literacy
Open to: 10, 11, 12
Credit: Full Year
Graduation: Occupational Education or Math Elective
Prerequisites: None
Location: Emerald Ridge, Puyallup, Rogers, Walker

Financial Literacy teaches students the knowledge necessary to enhance their own financial security. Students will also better understand their own wants, needs, and values, and how these affect personal financial decisions. Understanding the concepts presented will enable students to make wise decisions that will help their financial future and make them a more effective consumer. Topics covered include banking, investments, credit, paying for college, taxes, bankruptcy, bonds, mutual funds, and real estate. Students will then learn about purchasing insurance: home, automobile, health, disability, and life. In addition, students will learn financial management for business including business plans and examining financial statements. Students will learn how to manage payroll, inventory and to develop a financial plan for business.

Geometry
Open to: 10, 11, 12
Credit: Full Year
Graduation: Mathematics
Prerequisites: Honors Math 8 or Algebra I
Location: Emerald Ridge, Puyallup, Rogers, Walker

Geometry is the second foundational course in the sequence of acquiring the fundamental skills of algebra and geometry. Competencies mastered at the end of this course will include: geometric definitions and concepts; logical justification of mathematical proofs; line relationships, congruency; similarity; triangles; area polygons; and surface area and volume.

Math 98 – Intermediate Algebra
Open to: 11, 12
Credit: Semester/Full Year
Graduation: Mathematics
Prerequisites: Algebra II
Location: Emerald Ridge, Puyallup, Rogers

Math 98 is intended to mirror an entry level mathematics course at the community college level. Core content includes the acquisition of skills and the application of concepts including solving equations, graphing functions, and solving systems of equations and inequalities. Content also includes polynomial functions, rational and radical expressions, equations, and functions, quadratic functions, exponential and logarithmic functions, and trigonometry. In addition to the core content,
this course includes emphasis on practicing and acquiring the skills needed to excel in a variety of college placement exams.

**Math in Society**

- **Open to:** 11, 12
- **Course ID#:** 085471, 085472, 085479
- **Credit:** Full Year
- **Dual Credit:** No
- **Graduation:** Mathematics
- **Prerequisites:** Algebra II
- **Location:** Emerald Ridge, Puyallup, Rogers

Math in Society is a finite mathematics course. Core content includes topics currently used to make decisions in a business and public policy context. Content includes graph theory, list processing algorithm and conflict resolution, linear programming and transportation problems, voting theory and apportionment, statistics, probability, and finance. Students work with non-routine problems, translate between problems and symbolic notation, and compare information within and across data sets. Students then analyze and draw conclusions from data and must verify reasonableness of results. Students are asked to use varied approaches to solve problems and must choose the appropriate mathematical model to best solve a problem. The course is designed to advance critical thinking and quantitative reasoning. This course may be qualify as a Dual Credit or College in the High School option, when available. This require a proficient score on a required placement examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

**Math Lab I**

- **Open to:** 9, 10, 11, 12
- **Course ID#:** 085541, 085542, 085549
- **Credit:** Semester/Full Year
- **Dual Credit:** No
- **Graduation:** Mathematics Elective
- **Prerequisites:** Teacher recommendation
- **Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Math Lab I provides individual practice and skill building in problem solving and computational fluency.

**Pre-Advanced Placement Algebra I**

- **Open to:** 9
- **Course ID#:** 100401, 100402, 100409
- **Credit:** Full Year
- **Dual Credit:** No
- **Graduation:** Mathematics
- **NCAA Qualified**
- **Prerequisites:** Math 8
- **Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

Pre-AP Algebra I is a year-long course on algebra skills and concepts. Course outcomes include mastery of operations and application of skills in polynomials and rational expressions, graphing rectangular coordinate systems, solution of systems equations, concepts of probability and statistics, and problem-solving.

**Pre-Advanced Placement Geometry**

- **Open to:** 9
- **Course ID#:** 085331, 085332, 085339
- **Credit:** Full Year
- **Dual Credit:** No
- **Graduation:** Mathematics
- **NCAA Qualified**
- **Prerequisites:** Pre-AP Algebra I or Algebra I
- **Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

Pre-AP Geometry is the second foundational course in the sequence of acquiring the fundamental skills of algebra and geometry. Competencies mastered at the end of this course will include: geometric definitions and concepts; logical justification of mathematical proofs; line relationships, congruency; similarity; triangles; area polygons; and surface area and volume.

**Pre–Calculus**

- **Open to:** 10, 11, 12
- **Course ID#:** 085371, 085372, 085379
- **Credit:** Full Year
- **Dual Credit:** No
- **Graduation:** Mathematics
- **NCAA Qualified**
- **Prerequisites:** Accelerated Algebra II
- **Location:** Emerald Ridge, Puyallup, Rogers

Pre-Calculus develops and expands the competencies of Algebra II in algebraic and abstract mathematical skills. Competencies encompass polynomial and exponential functions, logarithmic, trigonometric and inverse functions, graph interpretation, inequalities, sequences, series, limits, math induction, and problem-solving. A graphing calculator is required.
**STANDARD SCIENCE COURSE SEQUENCE**

**Grade 7-12**

All students in the Puyallup School District are required to earn two credits of laboratory science, including one credit of algebra-based biology, chemistry, or physics coursework or equivalent coursework. Students planning to attend college should continue to take science through their junior and senior year. Many colleges and universities require that students take chemistry or physics.

<table>
<thead>
<tr>
<th>7th Grade</th>
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<tbody>
<tr>
<td><strong>7th Grade Science: Integrated Science I</strong></td>
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</table>

<table>
<thead>
<tr>
<th>8th Grade</th>
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</thead>
<tbody>
<tr>
<td><strong>8th Grade Science: Integrated Science II</strong></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>9th Grade</th>
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</thead>
</table>
| **Physical Science: Earth Space Science & Physics**  
*Qualifies as a Laboratory Science |

<table>
<thead>
<tr>
<th>10th Grade</th>
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</thead>
</table>
| **Pre-AP Biology* (General Biology)**  
*Qualifies as a Laboratory Science |

<table>
<thead>
<tr>
<th>11th and 12th Grade Science Electives</th>
</tr>
</thead>
<tbody>
<tr>
<td>Juniors and Seniors may take one or more of the following courses to fulfill the science credit graduation requirement and to meet college requirements. Many colleges and universities require that students take <strong>chemistry or physics</strong>.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pre-AP Chemistry</th>
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<tbody>
<tr>
<td>*Qualifies as a Laboratory Science</td>
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<table>
<thead>
<tr>
<th>AP Chemistry</th>
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</thead>
<tbody>
<tr>
<td>*Qualifies as a Laboratory Science</td>
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</table>

<table>
<thead>
<tr>
<th>AP Biology</th>
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</thead>
<tbody>
<tr>
<td>*Qualifies as a Laboratory Science</td>
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<table>
<thead>
<tr>
<th>Physics</th>
</tr>
</thead>
<tbody>
<tr>
<td>*Qualifies as a Laboratory Science</td>
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</table>

<table>
<thead>
<tr>
<th>Astronomy</th>
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<table>
<thead>
<tr>
<th>Geology</th>
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<table>
<thead>
<tr>
<th>Physics</th>
</tr>
</thead>
<tbody>
<tr>
<td>*Qualifies as a Laboratory Science</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>AP Physics 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>*Qualifies as a Laboratory Science</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>AP Physics 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>*Qualifies as a Laboratory Science</td>
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</tbody>
</table>

**Prior to graduating,** all students in the Puyallup School District are required to earn:

<table>
<thead>
<tr>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>High School Science Credits</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Including 2 Lab Science Credits</th>
</tr>
</thead>
</table>

| Including 1 credit of:  
**Biology*  
Chemistry*  
or Physics* |
| --- |

*or equivalent coursework

Many colleges require that students take chemistry or physics.

For more information about each course and equivalent courses, see the full description in the PSD Course of Study.

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**CTE Science Electives and Equivalencies**

| Anatomy & Physiology  
*Qualifies as a Laboratory Science | Mechatronics 1,2,3E |
| --- | --- |
| AP Computer Science A | Nursing Assistant Certification  
*Qualifies as a Laboratory Science |
| AP Computer Science Principals | Plant Science  
*RQualifies as a Laboratory Science  
*Biology Equivalent Course |
| AP Environmental Science  
*Qualifies as a Laboratory Science | Robotics  
*RQualifies as a Laboratory Science |
| Automotive Technology 1,2,3P | STEM 1,2,3P |
| Biology Natural Resources  
*Biology Equivalent Course | Urban Farming – Soil Chemistry  
*Qualifies as a Laboratory Science  
*Chemistry Equivalent Course |
| Biotechnology  
*Biology Equivalent Course | Viticulture – Soil Chemistry  
*RQualifies as a Laboratory Science  
*Chemistry Equivalent Course |

| ERHS  
*Chemistry Equivalent Course | PHS  
*Chemistry Equivalent Course  
RHS  
*Chemistry Equivalent Course | WHS  
*Chemistry Equivalent Course |

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Puyallup School District #3
Science is the study of the natural world. Scientists seek to understand the natural world through systematic observation, careful experiments, and analysis of data. Instruction and course content aligns to the current Washington State K-12 Science Learning Standards and prepares students for state assessment in those areas. The Puyallup School District science program seeks to give opportunities for students to actively learn science through engaging in hands-on science experiences. A deep understanding of scientific knowledge and process are critical for students to be competitive in a 21st century economy.

All students in the Puyallup School District are required to take three credits of science, and two credits must be a laboratory science.

In the junior and senior years, students can choose from among many electives based on their interests and post-secondary goals. It is recommended that students planning on attending a four-year college should take either Chemistry, Physics, or an AP science course.

### Core

#### SCIENCE

Biology

- **Open to:** 10, 11, 12
- **Credit:** Full Year
- **Graduation:** Lab Science
- **Prerequisites:** None
- **Location:** Emerald Ridge, Puyallup, Rogers, Walker

**Course ID#: 574131, 574132, 574139**

**NCAA Qualified**

Biology is designed for students to learn the major concepts and themes of biology through laboratory experiences which focus on the interactions between and among living systems. The course covers topics including the scientific process, development of biology as a science, characteristics of life, molecular and cellular biology, genetics, human body systems, classification, ecology, evolution, and microbiology. Students demonstrate knowledge, understanding, and application of the biological principles and concepts of the Washington State Science Standards.

Physical Science

- **Open to:** 9
- **Credit:** Full Year
- **Graduation:** Lab Science
- **Prerequisites:** None
- **Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Walker

**Course ID#: 150301, 150302, 150309**

**NCAA Qualified**

Through research and hand-on activities, students learn about matter and its interactions, motion and stability, energy, waves and Earth and space sciences. This course includes motion of objects, forces, energy, waves, properties of substances, structure of matter, physical and chemical changes, chemical reactions, Earth’s Place in the Universe, Earth’s Systems, and Earth and Human Activity. Students use an inquiry approach to identify and solve problems and develop laboratory and critical thinking skills. This course serves as a foundation for critical content and lab skills addressed in future science courses.

Pre-Advanced Placement Biology

- **Open to:** 9, 10, 11, 12
- **Credit:** Full Year
- **Graduation:** Lab Science
- **Prerequisites:** None
- **Location:** Ferrucci, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers

**Course ID#: 574121, 574122, 574129**

**NCAA Qualified**

Pre-Advanced Placement Biology is an academically challenging course designed to meet the needs of students planning to extend their learning at the university level. This course is designed to prepare students to be successful in AP science courses during their junior or senior year. The class covers topics including the scientific process, human body systems, molecular biology, cell biology, embryology and reproduction, genetics, classification, evolution, ecology, and microbiology. Students demonstrate knowledge, understanding, and application of the biological principles and concepts of the Washington State Science Standards.

Advanced Placement Chemistry

- **Open to:** 10, 11, 12
- **Credit:** Full Year
- **Graduation:** Lab Science
- **Prerequisites:** Chemistry I or Pre-AP Chemistry I
- **Location:** Emerald Ridge, Puyallup, Rogers

**Course ID#: 576061, 576062, 576069**

**NCAA Qualified**

Advanced Placement Chemistry is designed for students to extend their understanding of the major topics of chemistry through laboratory and field experiences variously using problem-solving approaches and leadership at the local elementary schools. This class provides an
interdisciplinary systems approach to the study of equilibrium, organic chemistry, electrochemistry, thermochemistry, biochemistry, and nuclear chemistry and an advanced use of instrumentation and technology. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

**Advanced Placement Computer Science A**

<table>
<thead>
<tr>
<th>Open to:</th>
<th>10, 11, 12</th>
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<tbody>
<tr>
<td>Credit:</td>
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<tr>
<td>Dual Credit:</td>
<td>Yes</td>
</tr>
<tr>
<td>Graduation:</td>
<td>Occupational Education, Math Elective, Science Elective</td>
</tr>
<tr>
<td>Prerequisites:</td>
<td>None</td>
</tr>
<tr>
<td>Location:</td>
<td>Emerald Ridge, Puyallup, Rogers</td>
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</tbody>
</table>

Advanced Placement Computer Science A is an introductory course for students with all levels of computing experience including those with no previous experience. Course work will focus on object-oriented programming using the Java language with an emphasis on concepts such as problem-solving and algorithm development. Students will learn to use standard Java library classes from the AP Java subset. Hands-on laboratory work will include projects related to robotics. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam. This magnet program is offered only at Emerald Ridge High School.

**Advanced Placement Computer Science Principles**

<table>
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<tr>
<th>Open to:</th>
<th>10, 11, 12</th>
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<tr>
<td>Credit:</td>
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<td>Dual Credit:</td>
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<td>Graduation:</td>
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<tr>
<td>Prerequisites:</td>
<td>None</td>
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<tr>
<td>Location:</td>
<td>Emerald Ridge, Puyallup, Rogers</td>
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</tbody>
</table>

This course introduces students to the foundational concepts of computer science and challenges them to explore how computing and technology can impact the world. Advanced Placement Computer Science Principles will engage students in the internet, programming in Java script, data, and digital information. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

**Advanced Placement Environmental Science**

<table>
<thead>
<tr>
<th>Open to:</th>
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<tbody>
<tr>
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<tr>
<td>NCAA Qualified:</td>
<td>Yes</td>
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<tr>
<td>Graduation:</td>
<td>Lab Science or Occupational Education</td>
</tr>
<tr>
<td>Prerequisites:</td>
<td>None</td>
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<tr>
<td>Location:</td>
<td>Emerald Ridge, Puyallup, Rogers</td>
</tr>
</tbody>
</table>

The AP Environmental Science course is a second-year study of physical and life science and the various social sciences. The course is designed to be the equivalent of a one-semester, introductory college course in environmental science. The goal of the course is to provide students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, to identify and analyze environmental problems both natural and human-made, to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving and/or preventing them. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

**Advanced Placement Physics 1: Algebra-Based**

<table>
<thead>
<tr>
<th>Open to:</th>
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<tbody>
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<td>Credit:</td>
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<tr>
<td>Graduation:</td>
<td>Lab Science</td>
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<tr>
<td>Prerequisites:</td>
<td>AP Physics I</td>
</tr>
<tr>
<td>Location:</td>
<td>Emerald Ridge, Puyallup, Rogers</td>
</tr>
</tbody>
</table>

Advanced Placement Physics 1 is an algebra-based, introductory college-level physics course that explores principles in Newtonian mechanics such as forces and motion (including rotational motion); work, energy, and power; and mechanical waves and sound. Basic electrostatics and introductory simple circuits will also be explored. Students will develop scientific critical thinking and reasoning skills through inquiry-based learning. The course is based on six Big Ideas, which encompass core scientific principles, theories, and processes that cut across traditional boundaries and provide a broad way of thinking about the physical world. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

**Advanced Placement Physics 2: Algebra-Based**

<table>
<thead>
<tr>
<th>Open to:</th>
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<tr>
<td>Credit:</td>
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<td>NCAA Qualified:</td>
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<td>Graduation:</td>
<td>Lab Science</td>
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<tr>
<td>Prerequisites:</td>
<td>AP Physics I</td>
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<tr>
<td>Location:</td>
<td>Emerald Ridge, Puyallup, Rogers</td>
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</tbody>
</table>

Advanced Placement Physics 2 is an algebra-based, introductory college-level physics course that explores topics such as fluid statics and dynamics; thermodynamics with kinetic theory; electrostatics; electrical circuits with capacitors; magnetic fields; electromagnetism; geometric and wave optics; and quantum, atomic, and nuclear physics. Through inquiry-based learning, students will develop scientific critical thinking and reasoning skills. Investigations will require students to ask questions, make observations and predictions, design experiments, analyze data, and construct arguments in a collaborative setting, where they direct and monitor their progress. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

**Anatomy and Physiology**

<table>
<thead>
<tr>
<th>Open to:</th>
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<tbody>
<tr>
<td>Credit:</td>
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<td>No</td>
</tr>
<tr>
<td>Graduation:</td>
<td>Lab Science or Occupational Education</td>
</tr>
<tr>
<td>Prerequisites:</td>
<td>None</td>
</tr>
</tbody>
</table>

Puyallup School District #3
Anatomy and Physiology expands upon concepts learned in biology electives with emphasis on human biology. Students will study the structure and function of the skeletal, muscular, cardiac, respiratory, digestive, nervous, reproductive, and other body systems. This course is recommended for students interested in medical, dental, veterinary, or physical education careers.

**Astronomy**
- **Open to:** 10, 11, 12
- **Credit:** Full Year
- **Graduation:** Science Elect.
- **Prerequisites:** None
- **Location:** Emerald Ridge, Puyallup, Rogers, Walker

Astronomy is a year-long course designed to prepare students for college level astronomy courses in the future. Topics include historical, practical, and theoretical elements related to astronomy and the physics of motion, matter, and energy. Students will engage in reading, observations, and lab experiences.

**Automotive Technology I**
- **Open to:** 10, 11
- **Credit:** Full Year
- **Graduation:** Occupational Education, Science Elective
- **Prerequisites:** In-District Transfer form required if magnet program is not offered at your home attendance area high school
- **Location:** Puyallup

Automotive Technology I offers a basic knowledge of automotive maintenance and repair, proper use of hand tools, test equipment, and automotive-related power tools. Students will study the following topics: tune-ups, tires, brakes, steering and suspension, electrical, and cooling systems with extensive use of the engine analyzer, tire machines, and computer balancer. This magnet program, certified by the National Automotive Technology Educational Foundation (NATEF), is offered only at Puyallup High School.

**Automotive Technology II**
- **Open to:** 11, 12
- **Credit:** Full Year
- **Graduation:** Occupational Education, Science Elective
- **Prerequisites:** Application; Automotive Technology; In-District Transfer form required if magnet program is not offered at your home attendance area high school
- **Location:** Puyallup

Automotive Technology II is a NATEF certified course designed to prepare students for entry-level positions as automotive technicians. Students study automotive electronics, steering, and suspension systems, and participate in realistic training experiences that prepare them for apprenticeship training and Automotive Service Excellence (ASE) certification. This course is a two-hour block. Students may receive dual credit in Steering and Suspension, Brakes, Electrical and Electronic systems. This magnet program, a two-hour block, is offered only at Puyallup High School.

**Automotive Technology III**
- **Open to:** 12
- **Credit:** Full Year
- **Graduation:** Science Elective
- **Prerequisites:** None
- **Location:** Emerald Ridge, Puyallup, Rogers, Walker

Automotive Technology III is a NATEF certified course designed to prepare students for entry-level positions as automotive technicians. Students study computer management systems and brake systems, and participate in realistic training experiences that prepare them for apprenticeship training and Automotive Service Excellence (ASE). Students may receive dual credit in Steering and Suspension, Brakes, Electrical and Electronic systems. This magnet program, a two-hour block class, is offered only at Puyallup High School.

**Biotechnology**
- **Open to:** 10, 11, 12
- **Credit:** Full Year
- **Graduation:** Science Elective
- **Prerequisites:** None
- **Location:** Emerald Ridge, Puyallup, Walker

Biotechnology is a course that focuses on the application of the biological sciences, biochemistry, and genetics to the preparation of new and enhanced agricultural, environmental, clinical, and industrial products, including the commercial exploitation of microbes, plants, and animals. Includes instruction in bioinformatics, gene identification, phylogenetic and comparative genomics, bioinorganic chemistry, immunocassaying, DNA sequencing, xenotransplantation, genetic engineering, industrial microbiology, drug and biologic development enzyme-based production processes, patent law, biotechnology management and marketing, applicable regulations, and biotechnology ethics.

**Geology**
- **Open to:** 10, 11, 12
- **Credit:** Full Year
- **Graduation:** Science Elective
- **Prerequisites:** None
- **Location:** Emerald Ridge, Puyallup, Rogers, Walker

Geology is designed for students to learn the major concepts and themes of earth sciences through laboratory experiences, which
focus on local and regional geological phenomena. Topics include global climate patterns, the water cycle, rock cycle, plate tectonics, volcanism, mineral and rock formation, maps, and erosional forces that shape the earth's surface. Students demonstrate knowledge, understanding, and application of Earth/Space Science principles. Geology uses a hands-on, laboratory approach to learning the abstract concepts and skills of science.

**Mechatronics I**

*Open to:* 10, 11, 12  
*Course ID#:* 354141, 354142, 354149  
*Credit:* Full Year  
*Graduation:* Occupational Education, Science Elective, Other*  
*Prerequisites:* None  
*Location:* Emerald Ridge

Mechatronics I provides an introduction to mechanical systems, power systems, and CAD/Drafting concepts which are a part of the automation career field within manufacturing. This course will provide students exposure to various types of manufacturing hand and power tools, soldering, drilling, fasteners, cutting, grinding, riveting, technical drawing, drafting, and sketching. Mechatronics I, with Mechatronics II, prepares students for entrance into the Mechatronics Apprenticeship* program.

*The Mechatronics Apprenticeship is an opportunity open to any 11th/12th grade student. Students who submit an application and are hired by an apprenticeship employer will be placed in a 3-period block program (Mechanical Systems III - Apprenticeship). Upon successful completion of the Mechatronics Apprenticeship Program, students will be eligible for the adult apprenticeship program. In order to complete the program, students must attend all required program/training/work hours, including regular work hours during school breaks- including the summer prior to the course starting. (Equivalency elective English, Science, and Math credits are available for student apprentices).*

**Mechatronics II**

*Open to:* 11, 12  
*Course ID#:* 354181, 354182, 354189  
*Credit:* Full Year  
*Graduation:* Occupational Education, Science Elective, Other*  
*Prerequisites:* Mechatronics I  
*Location:* Emerald Ridge

Mechatronics II provides the opportunity to build skills related to mechanical systems, power systems, and CAD/Drafting practices which are a part of the automation career field within manufacturing. This course will provide students exposure to working with hydraulics, pneumatics, lathes, vertical mills, applied physics, welding, and CNC machining. Mechatronics II prepares students for entrance into the Mechatronics Apprenticeship* program.

*The Mechatronics Apprenticeship is an opportunity open to any 11th/12th grade student. Students who submit an application and are hired by an apprenticeship employer will be placed in a 3-period block program (Mechanical Systems III - Apprenticeship). Upon successful completion of the Mechatronics Apprenticeship Program, students will be eligible for the adult apprenticeship program. In order to complete the program, students must attend all required program/training/work hours, including regular work hours during school breaks - including the summer prior to the course starting. (Equivalency elective English, Science, and Math credits are available for student apprentices).*

**Nursing Assistant Certification**

*Open to:* 10, 11, 12  
*Course ID#:* 466151, 466152, 466159  
*Credit:* Semester  
*Graduation:* Lab Science, Occupational Education, .5 Health  
*Prerequisites:* None  
*Location:* Emerald Ridge, Puyallup, Rogers

The Nursing Assistant Certification Program provides students with the skills to begin employment in a health care setting, under the training and supervision of a registered nurse or licensed practical nurse. Nursing Assistant Certification (NAC) preparation occurs in a 2-period block in the classroom during the school day and for at least 40 hours in a clinical setting, some of which will be scheduled outside the school day. The Puyallup School District Nursing Assistant Certification Program includes practice in classroom, nursing lab, and clinical healthcare provider settings. Upon successful completion of the Nursing Assistant Certification Program students will be eligible to take the state exam required for certification. In order to complete the program, students must attend all required program hours, including at least 40 hours which may be outside the school day for clinical practice.

**Physics**

*Open to:* 10, 11, 12  
*Course ID#:* 578011, 578012, 578019  
*Credit:* Full Year  
*Dual Credit:* No

Puyallup School District #3
Core

Graduation: Lab Science  NCAA Qualified
Prerequisites: Geometry
Location: Emerald Ridge, Puyallup, Rogers

Physics is a rigorous course designed for students to learn the major concepts and themes of physics through laboratory experiences which focus on the use of the critical thinking skills for problem-solving and mathematical modeling. The course covers topics including motion, forces energy, sound, light, electricity, and magnetism. Students taking this course need a scientific calculator and lab notebook.

Plant Science
Open to: 10, 11, 12  Course ID#: 574311, 574312, 574319
Credit: Full Year  Dual Credit: No
Graduation: Lab Science, Occupational Education
Prerequisites: Physical Science recommended. In-District Transfer form required if magnet program is not offered at your home attendance area high school.
Location: Rogers

Plant Science is designed for students to learn preparatory concepts and skills through laboratory, greenhouse, and field experiences which focus on the details of horticultural practices. This class provides an interdisciplinary systems approach to the study of plant development and identification, soil science, plant health, disease and disorders, care and maintenance of plants, greenhouse operations, introductory floral design, landscape design, and plant research through a problem-solving approach and leadership at local and national FFA competitions, and the district science fair, Explorations. A .5 science credit may be earned if Biology has already been taken. This magnet program is offered only at Rogers High School.

Pre-Advanced Placement Chemistry I
Open to: 10, 11, 12  Course ID#: 576021, 576022, 576029
Credit: Full Year  Dual Credit: No
Graduation: Lab Science  NCAA Qualified
Prerequisites: Algebra I recommended
Location: Emerald Ridge, Puyallup, Rogers

Pre-AP Chemistry I is a college prep course designed for students interested in studying science at a university. The Pre-AP Chemistry course emphasizes the integration of content with science practices – powerful reasoning tools that support students in analyzing the natural world around them. Students will learn the major concepts and themes of chemistry through laboratory experiences, using a problem-solving inquiry approach and mathematical modeling. The course covers topics including particle modelling and thermodynamics, atomic structure and bonding, chemical reactions, gas laws, stoichiometry, electron configurations, formula writing, and bonding theory. Students taking this course need a scientific calculator.

Robotics
Open to: 10, 11, 12  Course ID#: 352151, 352152, 352159
Credit: Full Year  Dual Credit: No
Graduation: Lab Science, Occupational Education
Prerequisites: None
Location: Emerald Ridge, Puyallup, Rogers

Robotics will introduce students to engineering concepts and technology design through a robotics system. Students learn and apply principles of Mechanical Engineering, Software Engineering, Electrical Engineering, Computer Science and Systems Design Engineering. Working in engineering teams, students use applied math and science along with their newfound technology and computer science skills to design, build and program a variety of robots to meet challenging specifications. No prior programming experience is required. After mastering the data logging capabilities of the robot platform, students will also learn to capture and analyze sensor data from a variety of probes/sensors to explore not only physical science, but also environmental science, chemistry, etc. Integrating this capability with their robotics skills, students will design interactive robots capable of autonomously gathering scientific data for subsequent analysis.

Urban Farming – Soil Chemistry
Open to: 10, 11, 12  Course ID#: 574211, 574212, 574219
Credit: Full Year  Dual Credit: No
Graduation: Lab Science, Occupational Education
Prerequisites: None
Location: Emerald Ridge, Puyallup

Urban Farming is a soil chemistry course that provides a strong foundation in the scientific fundamentals focused on the application of scientific and agribusiness principles to the production and agribusness of urban farming. Includes instruction in agriscience practices, the nature of soil, water and soil management, plants and soil management, animals and soil management, and soil sustainability. As with all agriculture courses, instruction and assessment in the Supervised Agriculture Experience (SAE) is a requirement. The Supervised Agriculture Experience includes placing a student in a position where he or she will learn the practices of entrepreneurship and the fundamentals of research and experimentation in the agricultural field. Participants in the SAE will conduct exploratory projects with the purpose of learning about and improving practices in their surroundings.SAE.01. This course will include instruction in and Student involvement in Supervised Agriculture Experience Projects (SAE).

Viticulture – Soil Chemistry
Open to: 10, 11, 12  Course ID#: 574221, 574222, 574229
Credit: Full Year  Dual Credit: No
Graduation: Lab Science, Occupational Education
Prerequisites: None
Location: Rogers

Viticulture is a chemistry equivalency course that provides a strong foundation in the scientific fundamentals focused on the application of scientific and agribusiness principles to the production and agribusness of grape growing. Includes instruction in grapes of the world; grape production; plant biology; chemistry; food science, safety, and packaging; soil science; vineyard and pest management; and marketing and business management. As with all agriculture courses, instruction and assessment in the Supervised Agriculture Experience (SAE) is a requirement. The Supervised Agriculture Experience includes placing a student in a position where he or she will learn the practices of entrepreneurship and the fundamentals of research and experimentation in the agricultural field. Participants in the SAE will conduct exploratory projects with the purpose of learning about and improving practices in their surroundings.SAE.01. This course will include instruction in and Student involvement in Supervised Agriculture Experience Projects (SAE).
# Standard Social Studies Course Sequence

## Grade 7-12

All students in the Puyallup School District are required to earn three credits of Social Studies during their high school career, including 1.0 credit of Modern World Studies or equivalent, 1.0 credit of US History, and .5 credit of Civics.

**Prior to graduating, all students in the Puyallup School District are required to earn:**

3

High School Social Studies Credits

Including 1 credit of:

- **Modern World Studies**
  *or equivalent coursework
  **AND**
  1 credit of:
  - **US History**
  *or equivalent coursework
  **AND**
  .5 credit of:
  - **Civics**
  *or equivalent coursework

For more information about each course and equivalent courses, see the full description in the PSD Course of Study.

<table>
<thead>
<tr>
<th>7th Grade:</th>
<th>8th Grade:</th>
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<tbody>
<tr>
<td>Pacific Northwest Studies: Social Studies</td>
<td>American Studies I: Social Studies</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>9th Grade:</th>
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<tbody>
<tr>
<td>Modern World Studies: Social Studies 9 or AP Human Geography</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>10th – 12th Grade Social Studies Electives</th>
</tr>
</thead>
<tbody>
<tr>
<td>AP United States History (Grades 10-11)</td>
</tr>
<tr>
<td>American Studies II: Social Studies (Grade 11)</td>
</tr>
<tr>
<td>AP Comparative Government &amp; Politics (Grade 12)</td>
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<tr>
<td>AP Government (Grade 12)</td>
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<tr>
<td>AP Government Politics US (Grade 12)</td>
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<tr>
<td>AP Psychology (Grades 10-12)</td>
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<tr>
<td>AP World History (Grades 10-12)</td>
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<tr>
<td>Anthropology (Grades 10-12)</td>
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</table>
SOCIAL STUDIES

Social studies education contributes to the development of responsible citizens in a culturally diverse, democratic society in an interdependent world. The study of social studies enables students to understand their own power and responsibility as United States citizens. Instruction and course content aligns to the recently adopted Common Core State Standards and prepares students for state assessments in those areas. It equips them to make sound judgments and to actively contribute to a democratic society, to good stewardship of the natural environment, and to the health and prosperity of their own communities.

History, economics, geography, and civics skills comprise the social studies curriculum. Based on appropriate investigations and reflections within social studies, students develop skills and an awareness of the human condition and emerging spatial patterns and the processes and events that shape them.

The Puyallup School District high school graduation requirement of three credits is fulfilled by successful completion of Modern World Studies, American Studies II, Civics and Contemporary World Problems. Ambitious learners can choose to enroll in Pre-Advanced Placement or Advanced Placement courses and additional electives. Students planning to attend college should earn at least three credits in Social Studies and consider Advanced Placement Courses.

FRESHMAN SOCIAL STUDIES

**Advanced Placement Human Geography**
- Open to: 9
- Course ID#: 089121, 089122, 089129
- Credit: Full Year
- Graduation: Social Studies
- NCAA Qualified
- Prerequisites: None
- Location: Ayles, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

AP Human Geography is a year-long course that focuses on the distribution, processes, and effects of human population on the planet. Units of study include population, migration, culture, language, religion, ethnicity, political geography, economic development, industry, agriculture, and urban geography. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

**Modern World Studies: Social Studies 9**
- Open to: 9
- Course ID#: 163501, 163502, 163509
- Credit: Full Year
- Graduation: Social Studies
- NCAA Qualified
- Prerequisites: None
- Location: Ayles, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Modern World Studies is a year long, integrated course linked through content, theme and skill development with the language arts curriculum. Students will study the history, geography, and economic and political systems of the world from 1900 to present day.

JUNIOR SOCIAL STUDIES

**Advanced Placement United States History**
- Open to: 11
- Course ID#: 087131, 087132, 087139
- Credit: Full Year
- NCAA Qualified
- Graduation: Social Studies
- Prerequisites: None
- Location: Emerald Ridge

Advanced Placement United States History is designed to provide highly motivated students a college level survey course in US history. Topics include the history, geography, civics, and economics from pre-colonial times to the present. Students are prepared to take the Advanced Placement Exam and possibly qualify for college credit. This course fulfills the graduation requirement for the study of U.S. History, government and the U.S. Constitution. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

**American Studies II: Social Studies**
- Open to: 11
- Course ID#: 087211, 087212, 087219
- Credit: Full Year
- NCAA Qualified
- Graduation: Social Studies
- Prerequisites: None
- Location: Emerald Ridge, Puyallup, Rogers, Walker

American Studies II is a thematic inquiry of American history, government and culture encompassing economic, geographic and civic events from 1900 to present. In this course students will compare past events in American history to current events. This course fulfills the graduation requirement for the study of U.S. History, government and the U.S. Constitution.

**Civics**
- Open to: 11, 12
- Course ID#: 087340
- Credit: Semester
- NCAA Qualified
- Graduation: Social Studies
- Prerequisites: None
- Location: Emerald Ridge, Puyallup, Rogers, Walker

Civics
Civics is the study of our national and local government, constitution, and the rights and responsibilities of citizenship. Topics include democracy and other forms of government; legislative, executive, and judicial functions; the political process; native sovereignty; and foreign and domestic policies.

This Social Studies class is a required semester course which provides one 0.5 credit toward high school graduation. This class is intended to meet state requirements for Civics education. Successful completion of AP Government Politics US fulfills the graduation requirement for Civics and 0.5 Social Studies elective as well.

### SENIOR SOCIAL STUDIES ELECTIVES

#### Advanced Placement Comparative Government and Politics

Open to: 12  
Credit: Full Year  
Graduation: SS Elective, Civics  
Prerequisites: None  
Location: Rogers

AP Comparative Government is designed to offer students an understanding of the world's diverse political structures and practices & to prepare students to take the course/AP Exam. The course encompasses the study of both specific countries and general concepts used to interpret the key political relationships found in virtually all national policies. Course content includes sovereignty, authority, and power; political institutions; the relationships among citizens, society, and the state; political and economic change; and public policy. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam. This course fulfills the graduation requirement for Civics and 0.5 Social Studies elective.

#### Advanced Placement Government and Politics

Open to: 12  
Credit: Full Year  
Graduation: Social Studies  
Prerequisites: None  
Location: Rogers

AP Government courses prepare students for the AP exams in both U.S. Government and Politics and Comparative Government and Politics. Course content includes the topics required to succeed on both AP exams such as the constitutional underpinnings of the US government, political beliefs and behaviors, and the comparison of the structure, politics and function of foreign governments. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

#### Advanced Placement World History

Open to: 10, 11, 12  
Credit: Full Year  
Graduation: SS Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

Advanced Placement World History is designed as a college level survey course in world history. This course develops a greater understanding of the evolution of global processes and contacts, and human societies. The course emphasizes relevant factual knowledge deployed in conjunction with leading interpretive issues and types of historical evidence. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

#### Advanced Placement Psychology

Open to: 10, 11, 12  
Credit: Full Year  
Graduation: SS Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

The AP Psychology course is designed to prepare the students to pass the AP Psychology exam in May. The course introduces students to the systematic and scientific study of the behavior and mental processes of human beings and other animals. Students are exposed to the psychological facts, principles, and phenomena associated with each of the major subfields within psychology. Students also learn about the ethics and methods psychologists use in their science and practice. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

#### Anthropology

Open to: 10, 11, 12  
Credit: Semester  
Graduation: SS Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

Advanced Placement Government Politics US is designed to give students a critical perspective on government and politics in the United States. Students will study the constitutional underpinnings of American government, political beliefs and behaviors, and current events in a global world. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam. This course fulfills the graduation requirement for Civics and 0.5 Social Studies elective.
This course explores human diversity. It surveys cultural and physical characteristics, distribution, customs and social relationships of mankind. Also included is the study of evolutionary archaeology, primate comparisons, linguistics, industrialism, cultural systems of exchange, and American popular culture.

Business Law
Open to: 10, 11, 12  
Course ID#: 244210  
Credit: Semester  
Dual Credit: Yes  
Graduation: Occupational Education or Social Studies Elective  
Prerequisites: None  
Location: Emerald Ridge

Business Law is the study of the law and legal principles as they apply to personal and business life through case studies and mock trials. Topics include contracts, employment law, business organization, property, criminal law, torts, and the legal issues involved in buying and selling goods and services.

Civics
Open to: 11, 12  
Course ID#: 087340  
Credit: Semester  
Graduation: Social Studies  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Civics is the study of our national and local government, constitution, and the rights and responsibilities of citizenship. Topics include democracy and other forms of government; legislative, executive, and judicial functions; the political process; native sovereignty; and foreign and domestic policies.

This Social Studies class is a required semester course which provides one 0.5 credit toward high school graduation. This class is intended to meet state requirements for Civics education. Successful completion of AP Government Politics US fulfills the graduation requirement for Civics and 0.5 Social Studies elective as well.

Contemporary World Problems
Open to: 10, 11, 12  
Course ID#: 087320  
Credit: Semester  
Graduation: SS Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Contemporary World Problems is the study of international, national, and local issues. Current events and issues are examined in economic, sociological, political, and civic contexts.

Multicultural Studies
Open to: 10, 11, 12  
Course ID#: 089840  
Credit: Semester  
Graduation: SS Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Multicultural Studies is designed to develop an understanding, respect, and appreciation for diverse cultures in our society. This course examines different ethnic groups from historical, political, social and cultural perspectives.

Psychology
Open to: 10, 11, 12  
Course ID#: 089810  
Credit: Semester  
Graduation: SS Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Psychology is the study of human behavior. Students study learning, thinking, personality, mental health and abnormal behavior, motivation, and emotion.

Social Justice
Open to: 10, 11, 12  
Course ID#: 089850  
Credit: Semester  
Graduation: SS Elective  
Prerequisites: None  
Location: Rogers, Walker

The Social Justice class seeks to explore issues of race, gender, class, and religion. Students will examine various types of privilege and power, how it benefits those in the majority and provides obstacles for others. We will create a framework for better understanding ourselves, others, and society.

Sociology
Open to: 10, 11, 12  
Course ID#: 089820  
Credit: Semester  
Graduation: SS Elective  
Prerequisites: None  
Location: Emerald Ridge

Sociology is the study of groups, group behavior, and the influence of groups on individual behavior. Students will explore the sociologist's mindset through survey research, experiments, and observation while examining the influence of the family, religion, education, and social class on our behavior.

World Geography
Open to: 10, 11, 12  
Course ID#: 089510  
Credit: Semester  
Graduation: SS Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

World Geography encourages students to think globally, geopolitically, and environmentally. The five themes of geography (location, space, human interactions, movement, and regions) are studied. Geographic situations are analyzed and related to contemporary state and national interests.

World Humanities I
Open to: 10, 11, 12  
Course ID#: 089131  
Credit: Semester  
Graduation: SS Elective  
Prerequisites: None  
Location: Rogers
World Humanities 1 is a survey of world cultures, art, and geography traced from origins to the Middle Ages. Topics such as philosophy, art, music, religion, and human development, and the interrelation of these themes to contemporary society are examined.

**World Humanities 2**

**Open to:** 10, 11, 12  
**Course ID#:** 089132  
**Credit:** Semester  
**Dual Credit:** No  
**Graduation:** SS Elective  
**NCAA Qualified**  
**Prerequisites:** World Humanities 1  
**Location:** Rogers

World Humanities 2 covers the time period from the Middle Ages to the early twentieth century. Topics such as philosophy, art, music, religion and human development, and the interrelation of these themes to contemporary society are examined.
Fine Arts

The study of fine, visual, and performing arts provides an opportunity to explore new ideas, content, and culture. It allows students to express point of view, perspective, passion, and emotion. In addition, “the arts” allow for aesthetic experiences that evoke intellectual and emotional responses for the viewers. Through the study and practice of the arts, students employ sound, image, action, and movement to learn to solve problems, make decisions, think creatively, and use imagination.

Fine, visual, and performing arts are a universal form of communication bridging historic, geographic, and cultural boundaries. To be considered an “arts” class, a course must have a performance component. Students will be assessed using a Classroom-based Performance Assessment approved by the Office of Superintendent of Public Instruction (OSPI). Specifically, visual or performing arts include dance, music, theatre, and visual arts.

Successful completion in grades 9-12 of any two full-year courses or any four 0.5 credit courses satisfies the 2.0 arts requirement for graduation (one credit may be PPR).

Drama/Acting 1/2

Open to: 10, 11, 12  
Credit: Semester/Full Year  
Graduation: Fine Arts Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Drama/Acting 1/2 is an introductory class for students to explore and apply the various collaborative aspects of theatre. Students will learn and demonstrate skills in improvisation, auditioning, acting theory and characterization, make-up, dramatic literature analysis, communication through the arts by creating, rehearsing and performing. Drama/Acting 1/2 teaches to the writing, communication and arts State Essential Learnings.

Drama/Acting 3/4

Open to: 11, 12  
Credit: Semester/Full Year  
Graduation: Fine Arts Elective  
Prerequisites: Sophomore English Drama Emphasis, American Studies Drama Emphasis, or Drama/Acting 1, 2  
Location: Emerald Ridge, Puyallup, Rogers

Drama/Acting 3/4 is an intermediate class for students to develop and apply the various collaborative skills of theatre. Students will learn and demonstrate skills in monologue and auditioning, character and script analysis, technical elements, acting, rehearsing and performing improvisation as well as scripted performance and evaluating works of drama. Drama/Acting 3/4 teaches to the writing, communication and arts State Essential Learnings. Students may perform in evening and state drama competitions that require some after school or weekend participation.

Drama/Acting 5/6

Open to: 12  
Credit: Semester/Full Year  
Graduation: Fine Arts Elective  
Prerequisites: Drama/Acting 3, 4  
Location: Emerald Ridge, Puyallup, Rogers

Drama/Acting 5/6 is an advanced class for students to develop and apply the various collaborative skills of theatre. Students will develop and demonstrate advanced skills in acting and theatrical production including character and script analysis, period styles of acting, classical drama, directing and technical aspects of theatre and perform scenes and longer scripted pieces for state drama festivals, and evening performances. Drama/Acting 5/6 teaches to the writing, communication and arts State Essential Learnings. Some after school or weekend participation is required.
and demonstrate the various collaborative skills of drama and the various skills of speech and communication. Students will demonstrate various skills in speech and communication through a variety of speaking opportunities and will perform various types of non-scripted and scripted pieces. Students will explore and practice the various roles of the collaborative art of theatre.

Speech/Drama 4
Open to: 9  
Credit: Semester  
Graduation: Fine Arts Elective  
Prerequisites: Speech/Drama 3  
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

Speech/Drama 4 is an advanced class for students to learn, practice and demonstrate the various collaborative skills of drama and the various skills of speech and communication. Students will demonstrate various skills in speech and communication through a variety of speaking opportunities and will perform various types of non-scripted and scripted pieces. Students will explore and practice the various roles of the collaborative art of theatre.

Speech/Drama 5
Open to: 9  
Credit: Semester  
Graduation: Fine Arts Elective  
Prerequisites: Speech/Drama 4  
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles

Speech/Drama 5 is an advanced class for students to learn, practice and demonstrate the various collaborative skills of drama and the various skills of speech and communication. Students will demonstrate various skills in speech and communication through a variety of speaking opportunities and will perform various types of non-scripted and scripted pieces. Students will explore and practice the various roles of the collaborative art of theatre.

Speech/Drama 6
Open to: 9  
Credit: Semester  
Graduation: Fine Arts Elective  
Prerequisites: Speech/Drama 5  
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles

Speech/Drama 6 is an advanced class for students to learn, practice and demonstrate the various collaborative skills of drama and the various skills of speech and communication. Students will demonstrate various skills in speech and communication through a variety of speaking opportunities and will perform various types of non-scripted and scripted pieces. Students will explore and practice the various roles of the collaborative art of theatre.

Stagecraft 1/2
Open to: 10, 11, 12  
Credit: Semester/Full Year  
Graduation: Fine Arts Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

Stagecraft 1/2 teaches the practical application of stagecraft in its many forms. Students gain skills in stage terminology, lighting, scene design, construction and painting, sound engineering, and stage management. Students participate in the stagecraft necessary to run assemblies, concerts, plays, and auditorium rentals. Some after-school and weekend participation is required.

Stagecraft 3/4
Open to: 11, 12  
Credit: Semester/Full Year  
Graduation: Fine Arts Elective  
Prerequisites: Stagecraft 1, 2  
Location: Emerald Ridge, Puyallup, Rogers

Stagecraft 3/4 teaches the intermediate skills of stagecraft. Students gain more advanced skills in lighting design, scenery design, construction and painting, sound engineering, and stage management. Students have control over aspects of the application of stagecraft as lighting designers, stage managers, set designers and prop misters/mistresses for specific events during the year. Some after-school and weekend participation is required.

Stagecraft 5/6
Open to: 12  
Credit: Semester/Full Year  
Graduation: Fine Arts Elective  
Prerequisites: Stagecraft 3, 4  
Location: Emerald Ridge, Puyallup, Rogers

Stagecraft 5/6 teaches skills in the application of stagecraft that readies students for the job market. Advanced skills in lighting design, scenery design, construction and painting, special effects, sound engineering, and stage management are taught. Students demonstrate these skills in special projects or running specific events such as concerts, plays, and auditorium rentals. Some after-school and weekend participation is required.

Band, Cadet
Open to: 9  
Credit: Full Year  
Fee: Uniform may be required  
Graduation: Fine Arts Elective  
Prerequisites: Completion of two years elementary band  
Location: Ballou, Ferrucci, Stahl

Cadet Band is a full year class and is open to students who have successfully completed elementary band. Cadet Band is designed to provide instruction in instrumental skills through performance of quality literature. Students are required to attend scheduled performances.

Band, Concert — Junior High
Open to: 9  
Credit: Full Year  
Fee: Uniform or cleaning fee to be determined, possible travel expenses  
Graduation: Fine Arts Elective  
Prerequisites: Audition  
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

Concert Band is a full year class and will be composed of students who have achieved advanced musical ability, and an above average understanding through performance of quality literature. Students are required to attend scheduled performances.
Band, Concert — Senior High
Open to: 10, 11, 12  Course ID#: 134131, 134132, 134139
Credit: Full Year  Dual Credit: No
Fee: Uniform or cleaning fee to be determined; travel expense
Graduation: Fine Arts Elective
Prerequisites: Jr. High Band
Location: Emerald Ridge, Puyallup, Rogers

Symphonic Band is designed to provide instruction in band instrumental skills through performance of quality band literature. This class is for students who have a better than average understanding of their instruments and basic music concepts and can demonstrate such understanding through performance. Symphonic Band makes numerous appearances in concerts, as a marching unit, and as a Pep Band. Students are required to attend scheduled performances.

Choir, Chorus
Open to: 10, 11, 12  Course ID#: 134221, 134222, 134229
Credit: Full Year  Dual Credit: No
Fee: Uniform or cleaning fee to be determined; possible travel expenses
Graduation: Fine Arts Elective
Prerequisites: Audition
Location: Emerald Ridge, Puyallup, Rogers

Concert Choir is a non-audition ensemble offered to students interested in singing. More important than possessing a superior voice is a willingness and interest in improving the ability to sing and read music. Students are required to attend scheduled performances.

Choir, Concert — Junior High
Open to: 9  Course ID#: 122801, 122802, 122809
Credit: Full Year  Dual Credit: No
Fee: Uniform or cleaning fee to be determined; possible travel expenses
Graduation: Fine Arts Elective
Prerequisites: Audition
Location: Emerald Ridge, Puyallup, Rogers

Choir, Concert — Senior High
Open to: 11, 12  Course ID#: 134251, 134252, 134259
Credit: Full Year  Dual Credit: No
Fee: Uniform or cleaning fee to be determined; travel expense
Graduation: Fine Arts Elective
Prerequisites: Audition
Location: Emerald Ridge, Puyallup, Rogers

Concert Choir is a mixed group of up to 75 select students. Skills and concepts include vocal technique as it applies to choral tone, diction, blend, balance, and intonation and interpretation of style appropriate to the period through the study of music theory and history. Students are required to attend scheduled performances.

Choir, Ensemble
Open to: 11, 12  Course ID#: 134261, 134262, 134269
Credit: Full Year  Dual Credit: No
Fee: Uniform or cleaning fee to be determined; travel expense
Graduation: Fine Arts Elective
Prerequisites: Audition
Location: Emerald Ridge, Puyallup, Rogers

Select Ensemble/Jazz Choir/Norselanders is a mixed vocal Jazz
ensemble of up to 20 students which performs a repertoire of chamber and jazz selections. Members must be upperclassmen who possess a solo or near-solo quality voice and read music well. Students are required to attend frequent scheduled performances.

**Choir, SA I**
- **Open to:** 9, 10, 11, 12
- **Course ID#:** 134341, 134342, 134349
- **Credit:** Full Year
- **Dual Credit:** No
- **Fee:** Uniform or cleaning to be determined; travel expense
- **Graduation:** Fine Arts Elective
- **Prerequisites:** None
- **Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers

Choir, SA I is a vocal group open to all students interested in singing. More important than possessing a superior voice is the willingness and an interest in improving one's ability to sing and read music. This will be a performing chorus. Students are required to attend scheduled performances.

**Choir, SA II**
- **Open to:** 10, 11, 12
- **Course ID#:** 134241, 134242, 134249
- **Credit:** Full Year
- **Dual Credit:** No
- **Fee:** Uniform or cleaning to be determined; travel expense
- **Graduation:** Fine Arts Elective
- **Prerequisites:** Audition
- **Location:** Emerald Ridge, Puyallup, Rogers

Choir, SA II is an auditioned women's choir of approximately 35-40 sophomores, juniors, and seniors. This choir is provided instruction in creating, performing, listening to, and analyzing a varied repertoire of music. Students are required to attend scheduled performances.

**Choir, TB I**
- **Open to:** 9, 10, 11, 12
- **Course ID#:** 134231, 134232, 134239
- **Credit:** Full Year
- **Dual Credit:** No
- **Fee:** Uniform or cleaning to be determined; travel expense
- **Graduation:** Fine Arts Elective
- **Prerequisites:** None
- **Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers

Choir, TB I is open to all male singers who want to develop good vocal habits and study the fundamentals of music reading and more advanced vocal techniques. Students are provided instruction in creating, performing, listening to and analyzing music with an emphasis on preparing music. The class prepares students for membership in advanced choirs. Students are required to attend scheduled performances.

**Choir, TB II**
- **Open to:** 10, 11, 12
- **Course ID#:** 134271, 134272, 134279
- **Credit:** Full Year
- **Dual Credit:** No
- **Fee:** Uniform or cleaning fee to be determined; possible travel expenses
- **Graduation:** Fine Arts Elective
- **Prerequisites:** Audition
- **Location:** Emerald Ridge, Puyallup, Rogers

Choir, TB II is a full year class and is open to students with previous choral experience, by audition. Skills and concepts include vocal technique as it applies to choral tone, diction, blend, balance, intonation and interpretations of styles appropriate to the period, through the study of music theory and history. Students are required to attend scheduled performances.

**Guitar Techniques**
- **Open to:** 10, 11, 12
- **Course ID#:** 134431, 134432
- **Credit:** Semester/Full Year
- **Dual Credit:** No
- **Fee:** Optional purchase of consumable workbook; refer to district fee schedule
- **Graduation:** Fine Arts Elective
- **Prerequisites:** None
- **Location:** Emerald Ridge, Puyallup, Rogers

Guitar Techniques is for students interested in a non-performance introductory class. Students learn basic chording and strumming/picking techniques.

**Music Theory**
- **Open to:** 10, 11, 12
- **Course ID#:** 134421, 134422, 134429
- **Credit:** Full Year
- **Dual Credit:** No
- **Fee:** Optional purchase of consumable workbook; refer to district fee schedule
- **Graduation:** Fine Arts Elective
- **Prerequisites:** None
- **Location:** Rogers

Music Theory is an introductory class for students who wish to gain further analytical understanding to enhance their music performance experience. Areas of study include major and minor keys, intervals and triads, beginning part-writing, ear training and dictation.

**Advanced Placement Music Theory**
- **Open to:** 10, 11, 12
- **Course ID#:** 134441, 134442, 134449
- **Credit:** Full Year
- **Dual Credit:** No
- **Fee:** Optional purchase of consumable workbook; refer to district fee schedule
- **Graduation:** Fine Arts Elective
- **Prerequisites:** None
- **Location:** Emerald Ridge, Puyallup (every other year)

Advanced Placement Music Theory is an introductory class for students who wish to add music theory and history to their experience of music performance. Areas of study include major and minor keys, intervals and triads, beginning part-writing, ear training and dictation, introduction to “Finale” computer publishing program, and introduction to the eight periods of music history with representative composers and works. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

**Orchestra, Chamber**
- **Open to:** 10, 11, 12
- **Course ID#:** 134321, 134322, 134329
- **Credit:** Full Year
- **Dual Credit:** No
- **Fee:** Uniform or cleaning fee to be determined; travel expenses
- **Graduation:** Fine Arts Elective
- **Prerequisites:** Audition
- **Location:** Emerald Ridge, Puyallup, Rogers

Puyallup School District #3
Chamber Orchestra is an audition ensemble for string students with advanced performance skills. Advanced skills will include the learning of self-directed ensemble playing with a broader range of key signatures and increasingly complex rhythms. Students are required to attend scheduled performances. Some evening rehearsals may be required.

**Orchestra, Concert — Junior High**
- **Open to:** 9th, 10th, 11th, 12th
- **Credit:** Full Year
- **Fee:** Uniform or cleaning fee to be determined; possible travel expenses
- **Graduation:** Fine Arts Elective
- **Prerequisites:** Audition
- **Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

Concert Orchestra is a full-year class and is open to students who have had experience playing a stringed instrument (violin, viola, cello or double bass) either in a public school orchestra program or in private lessons. In schools where two orchestras are offered, permission of the instructor is required for this class. Concert Orchestra is designed to provide instruction in orchestral skills through performance of quality literature. Students are required to attend scheduled performances.

**Orchestra, Concert — Senior High**
- **Open to:** 10th, 11th, 12th
- **Credit:** Full Year
- **Fee:** Uniform or cleaning fee to be determined; travel expenses
- **Graduation:** Fine Arts Elective
- **Prerequisites:** Audition
- **Location:** Emerald Ridge, Puyallup, Rogers

Concert Orchestra is open to any students who play the violin, viola, cello, bass, or harp. String students rehearse and perform solo, small ensemble, and full orchestral literature. Additional class work includes studies, music history, and current events in string music and musicians. Students are required to attend scheduled performances.

**Percussion Ensemble**
- **Open to:** 10th, 11th, 12th
- **Credit:** Full Year
- **Fee:** Approximately $22.50 per semester instrument rental; refer to district fee schedule
- **Graduation:** Fine Arts Elective
- **Prerequisites:** Jr High Band experience as a percussionist; private lessons highly recommended
- **Location:** Emerald Ridge, Puyallup, Rogers

Percussion Ensemble is a semester class offered for all percussion students (instead of Symphonic Winds and Concert Band.) Students will have a concentrated unit on all the instruments of the percussion family as well as working on cadences, learning concert music, and preparing for Pep Band performances. At the conclusion of first semester students will audition for placement in the Symphonic Winds or Concert Band for second semester. Students are required to attend scheduled performances.

**Wind Ensemble**
- **Open to:** 10th, 11th, 12th
- **Credit:** Full Year
- **Fee:** Uniform or cleaning to be determined; travel expenses
- **Graduation:** Fine Arts Elective

Wind Ensemble is designed to provide instruction in orchestral skills through the performance of advanced band literature. This class is for advanced players who understand the basic concepts of their instrument and can demonstrate a high level of proficiency in performance skills. This band makes numerous appearances in concerts, as a marching band, and as a Pep Band. Students are required to participate in extra rehearsals, festivals, and concerts and are required to attend scheduled performances.

**Advanced Placement 2-D Art and Design**
- **Open to:** 10th, 11th, 12th
- **Credit:** Full Year
- **Graduation:** Fine Arts Elective
- **Prerequisites:** One semester high school art
- **Location:** Emerald Ridge, Puyallup, Rogers

AP 2-D Art and Design offers the serious art student a guided study of advanced art application, media and techniques, focusing on the use of two-dimensional (2-D) elements and principals of art and design, including point, line, shape, plane, layer, form, space, texture, color, value, opacity, transparency, time, unity, variety, rhythm, movement, proportion, scale, balance, emphasis, contrast, repetition, figure/ground relationship, connection, juxtaposition, and hierarchy. Students will learn how materials, processes, and ideas can be used to make work that exists on a flat surface and will use skills acquired in these areas of focus to prepare work to fulfill Advanced Placement Portfolio requirements. AP 2-D Art and Design applies the creative process and connects work in AP Art and Design to other subjects, life, and work. Students in all AP Art courses are required to submit an AP Art portfolio for that course. Students may also select the College in the High School option, if available.

**Advanced Placement 3-D Art and Design**
- **Open to:** 10th, 11th, 12th
- **Credit:** Full Year
- **Graduation:** Fine Arts Elective
- **Prerequisites:** One semester high school art
- **Location:** Emerald Ridge, Puyallup, Rogers

AP 3-D Art and Design is designated for work that focuses on the use of three-dimensional (3-D) elements and principals of art and design, including point, line, shape, plane layer, form, volume, mass, occupied/unoccupied space, texture, color, value, opacity, transparency, time, unity, variety, rhythm, movement, proportion, scale, balance, emphasis, contrast, repetition, connection, proportion, scale, balance, emphasis, contrast, repetition, connection, figure/ground relationship, connection, juxtaposition, and hierarchy. Students will learn how materials, processes, and ideas can be used to make work that involves space and form and will use this knowledge to prepare work to fulfill Advanced Placement Portfolio requirements. Students may focus on vocational applications of their work. AP 3-D Art and Design students may apply the creative process and connect work in AP Art and Design to other subjects, life, and work. Students in all Advanced Placement Art courses are required to submit an AP Art portfolio for that course. Students may also select the College in the High School option, if available.

**Advanced Placement Drawing**
- **Open to:** 10th, 11th, 12th
- **Credit:** Full Year
- **Graduation:** Fine Arts Elective
AP Drawing offers the serious art student a guided study of advanced art application, focusing on the use of mark-making, line, surface, space, light and shade, and composition. AP Drawing studies the creative process and connects work in AP Drawing to other subjects, life, and work. Students in all Advanced Placement Art courses are required to submit an AP Art portfolio for that course. Students may also select the College in the High School option, if available.

Art/Art History

Art/Art History is an integrated course emphasizing the development of painting and its influence upon western culture through the evolution of visual arts from Paleolithic cave paintings to the present. Sketching exercises focus on identifying the elements and principles of art and the manner in which artists employed them in their works.

Art 1

Art 1 teaches students to understand and apply art knowledge and skill. The principles of design and organization will be studied. Students will create art projects based on the elements of design: line, value, color, texture, shape and form. The students explore the use of different art media, styles, traditions and audience skills.

Art 2

Art 2 is a continuation of the basic elements of design and principles of organization with emphasis in new art media. Students will work in both 2 and 3 dimensional techniques. Students will create art projects using various techniques and media, such as drawing, painting, design and printmaking. The study of different traditions, art history and audience skills will be part of this course.

Art 3

Art 3 is a continuation of the basic elements of design and principles of organization with emphasis in a new art media. Students will create art projects using various techniques and media such as drawing, painting, design, and printmaking. The study of different traditions, jobs, art history, and audience skills will be included in this course.

Art 4

Art 4 is an advanced art class building on previous Art 2 and 3 skills. Students will use advanced drawing, painting and design techniques and media such as clay, silkscreen and colored pencil, scratch board and water based paints. Art traditions, jobs, history and audience skills will be included in this course.

Art 5

Art 5 is an advanced art class building on previous Art 3 and 4 skills. Students will use advanced drawing, painting, print making and design techniques, media such as clay, silkscreen, colored pencil, scratch board, acrylic and water based paints. Art traditions, jobs, history and audience skills will be included in this course.

Art 6

Art 6 is an advanced art class building on previous Art 4 and 5 skills. Students will use advanced drawing, painting, print making and design techniques, media such as clay, silkscreen, colored pencil, scratch board, acrylic and water based paints. Art traditions, jobs, history and audience skills will be included in this course.

Ceramics 1

Ceramics 1 students learn the fundamentals of hand-built and wheel-thrown ceramics. Students study slab, coil, drape mold techniques, and glaze applications. Ceramics 1 applies the creative process and connects work in ceramics to other subjects, life and work.

Ceramics 2

Ceramics 2
Ceramics 2 students study advanced techniques in ceramics. Students practice and perfect the fundamental skills learned in Ceramics 1. Ceramics 2 applies the creative process and connects work in ceramics to other subjects, life, and work. The students will study styles, traditions and refine audience skills.

Ceramics 3
Open to: 10, 11, 12  
Course ID#: 138530  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Ceramics 2  
Location: Emerald Ridge, Puyallup, Rogers

Ceramics 3 is for the serious potter, concentrating and working towards fine art or vocational ceramic production. Students develop and explore ceramic projects with a personal theme. Ceramics 3 applies the creative process and connects work in ceramics to other subjects, life, and work. Students begin work towards completion of an Advanced Placement Portfolio.

Ceramics 4
Open to: 10, 11, 12  
Course ID#: 138540  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Ceramics 3  
Location: Emerald Ridge, Puyallup, Rogers

Ceramics 4 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal ceramics portfolio. Ceramics 4 applies the creative process and connects work in ceramics to other subjects, life, and work.

Ceramics 5
Open to: 11, 12  
Course ID#: 138550  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Ceramics 4  
Location: Emerald Ridge, Puyallup, Rogers

Ceramics 5 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal ceramics portfolio. Ceramics 5 applies the creative process and connects work in ceramics to other subjects, life, and work.

Ceramics 6
Open to: 11, 12  
Course ID#: 138560  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Ceramics 5  
Location: Emerald Ridge, Puyallup, Rogers

Ceramics 6 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal ceramics portfolio. Ceramics 6 applies the creative process and connects work in ceramics to other subjects, life, and work.

Design 1
Open to: 10, 11, 12  
Course ID#: 138210  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Design 1 students explore and develop projects that may include printmaking, textile design, or sculpture. Students use the elements of design (line, color, texture, value, shape, and form) to create two- and three-dimensional art. Design 1 applies the creative process and connects work in design to other subjects, life, and work.

Design 2
Open to: 10, 11, 12  
Course ID#: 138220  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Design 1  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Design 2 students study and apply advanced techniques and a variety of media not studied in Design 1. Students may create projects that include printmaking, textile design, and sculpture. Design 2 applies the creative process and connects work in design to other subjects, life, and work.

Design 3
Open to: 11, 12  
Course ID#: 138240  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Design 2  
Location: Emerald Ridge, Puyallup, Rogers

Design 3 is for the serious art student, concentrating and working towards fine art or vocational design work. Students develop and explore design projects with a personal theme. Design 3 applies the creative process and connects work in design to other subjects, life, and work. Students begin work towards completion of Advanced Placement Portfolio requirements.

Design 4
Open to: 11, 12  
Course ID#: 138250  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Design 3  
Location: Emerald Ridge, Puyallup, Rogers

Design 4 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal design portfolio. Design 4 applies the creative process and connects work in design to other subjects, life, and work.

Design 5
Open to: 12  
Course ID#: 138260  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Design 4  
Location: Emerald Ridge, Puyallup, Rogers

Design 5 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal design portfolio. Design 5 applies the creative process and connects work in design to other subjects, life, and work.
Fine Arts

Design 6 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal design portfolio. Design 6 applies the creative process and connects work in design to other subjects, life, and work.

Digital Photography I

Open to: 10, 11, 12  
Course ID#: 136231, 136232, 136239  
Credit: Full Year  
Dual Credit: Yes  
Graduation: Fine Arts or Occupational Education Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Photography I (Digital) is a class where students use digital cameras and computer software to produce visual images. Study students how to plan and produce photographic compositions that demonstrate an understanding of light, design, color, and visual impact.

Digital Photography II

Open to: 11, 12  
Course ID#: 136251, 136252, 136259  
Credit: Full Year  
Dual Credit: No  
Graduation: Fine Arts or Occupational Education Elective  
Prerequisites: Digital Photography I  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Photography II (Digital) is designed to offer students advanced-level experiences in contemporary digital photography and provide them with both the opportunity to work a long-term portfolio project of personal interest and to work as a member of a team at a specific photography-related work-site.

Graphic Design

Open to: 10, 11, 12  
Course ID#: 136111, 136112, 136119  
Credit: Full Year  
Dual Credit: No  
Graduation: Fine Arts or Occupational Education Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Graphic Design is an introductory class in visual communications. This class prepares students to work with materials, techniques, design principles, and typography using Desktop Publishing software.

Drawing 1

Open to: 10, 11, 12  
Course ID#: 138310  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Drawing 1 students explore and develop work that introduces a variety of drawing media and applications. Students use drawing skills in non-objective, abstract, and realistic drawing applications. Drawing 1 applies the creative process and connects work in drawing to other subjects, life, and work.

Drawing 2

Open to: 10, 11, 12  
Course ID#: 138320  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Drawing 1  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Drawing 2 students investigate advanced techniques and applications in a comprehensive study of drawing. Students investigate and use techniques and media not studied in Drawing 1. Drawing 2 applies the creative process and connects work in drawing to other subjects, life and work.

Drawing 3

Open to: 11, 12  
Course ID#: 138330  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Drawing 2  
Location: Emerald Ridge, Puyallup, Rogers

Drawing 3 is for the serious art student, concentrating and working in specific styles of drawing. Students develop and explore drawings with a personal theme. Drawing 3 applies the creative process and connects work in drawing to other subjects, life, and work. Students begin work towards completion of Advanced Placement Portfolio requirements.

Drawing 4

Open to: 11, 12  
Course ID#: 138340  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Drawing 3  
Location: Emerald Ridge, Puyallup, Rogers

Drawing 4 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal drawing portfolio. Drawing 4 applies the creative process and connects work in drawing to other subjects, life, and work.

Drawing 5

Open to: 12  
Course ID#: 138350  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Drawing 4  
Location: Emerald Ridge, Puyallup, Rogers

Drawing 5 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal drawing portfolio. Drawing 5 applies the creative process and connects work in drawing to other subjects, life, and work.

Drawing 6

Open to: 12  
Course ID#: 138360  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: Drawing 5  
Location: Emerald Ridge, Puyallup, Rogers

Drawing 6 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal drawing portfolio. Drawing 6 applies the creative process and connects work in drawing to other subjects, life, and work.

Painting I

Open to: 10, 11, 12  
Course ID#: 138410  
Credit: Semester  
Dual Credit: No  
Graduation: Fine Arts Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Painting I
Painting 1 students learn color theory and explore and develop paintings in a variety of water-based media. Students apply the elements of design (line, color, texture, value, shape, and form) in their work. Painting 1 applies the creative process and connects work in painting to other subjects, life, and work.

**Painting 2**
- Open to: 10, 11, 12
- Course ID#: 138420
- Credit: Semester
- Prerequisites: Painting 1
- Location: Emerald Ridge, Puyallup, Rogers, Walker

Painting 2 students will apply color theory and use advanced applications in their work. Students investigate and use advanced techniques and new media not studied in Painting 1. Painting 2 applies the creative process and connects work in painting to other subjects, life, and work.

**Painting 3**
- Open to: 11, 12
- Course ID#: 138430
- Credit: Semester
- Prerequisites: Painting 2
- Location: Emerald Ridge, Puyallup, Rogers

Painting 3 is for the serious art student, concentrating and working in specific styles of painting. Students develop and use advanced techniques and new media not studied in Painting 1. Painting 3 applies the creative process and connects work in painting to other subjects, life, and work. Students begin working towards completion of an Advanced Placement Portfolio.

**Painting 4**
- Open to: 11, 12
- Course ID#: 138440
- Credit: Semester
- Prerequisites: Painting 3
- Location: Emerald Ridge, Puyallup, Rogers

Painting 4 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal painting portfolio. Painting 4 applies the creative process and connects work in painting to other subjects.

**Painting 5**
- Open to: 12
- Course ID#: 138450
- Credit: Semester
- Prerequisites: Painting 4
- Location: Emerald Ridge, Puyallup, Rogers

Painting 5 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal painting portfolio. Painting 5 applies the creative process and connects work in painting to other subjects.

Painting 6 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal painting portfolio. Painting 6 applies the creative process and connects work in painting to other subjects.

**Painting 6**
- Open to: 12
- Course ID#: 138460
- Credit: Semester
- Prerequisites: Painting 5
- Location: Emerald Ridge, Puyallup, Rogers

**Sculpture 1**
- Open to: 10, 11, 12
- Course ID#: 138610
- Credit: Semester
- Graduation: Fine Arts Elective
- Prerequisites: None
- Location: Emerald Ridge, Walker

Sculpture 1 students design and create two- and three-dimensional work using a variety of media. Students use the study of design concepts (line, texture, value, color, shape, and form) and three-dimensional concepts (fabrication, additive and subtractive work) as they apply to sculpture. Sculpture 1 applies the creative process and connects work in sculpture to other subjects, life, and work.

**Sculpture 2**
- Open to: 10, 11, 12
- Course ID#: 138620
- Credit: Semester
- Graduation: Fine Arts Elective
- Prerequisites: Sculpture 1
- Location: Emerald Ridge, Walker

Sculpture 2 students apply knowledge and skills learned in Sculpture 1 to explore advanced applications of sculpture design. Students investigate and use new media and techniques in both two- and three-dimensional sculpture including a variety of mediums. Sculpture 2 applies the creative process and connects work in sculpture to other subjects, life, and work.

**Sculpture 3**
- Open to: 11, 12
- Course ID#: 138630
- Credit: Semester
- Graduation: Fine Arts Elective
- Prerequisites: Sculpture 2
- Location: Emerald Ridge

Sculpture 3 is for the serious sculptor, concentrating and working in specific forms of sculpture. Students develop and explore sculpture with a personal theme. Sculpture 3 applies the creative process and connects work in sculpture to other subjects, life, and work. Students produce work that may be used to fulfill Advanced Placement Portfolio requirements.

**Sculpture 4**
- Open to: 11, 12
- Course ID#: 138640
- Credit: Semester
- Graduation: Fine Arts Elective
- Prerequisites: Sculpture 3
- Location: Emerald Ridge

Sculpture 4 students complete work that fulfills AP Portfolio requirements. Students refine and analyze their personal art portfolio. Sculpture 4 applies the creative process and connects work in sculpture to other subjects, life, and work.

**Video Productions I**
- Open to: 10, 11, 12
- Course ID#: 136311, 136312, 136319
- Credit: Full Year
- Graduation: Fine Arts or Occupational Education Elective
**Fine Arts**

**Prerequisites:** None  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

Video Productions I is an introductory course in developing effective multi-media presentations. Students will study and perform pre- and post-production procedures, story board development, camera techniques, audio/video editing, computer graphics, and dubbing techniques.

**Video Productions II**  
**Open to:** 11, 12  
**Course ID#:** 136321, 136322, 136329  
**Credit:** Full Year  
**Graduation:** Fine Arts or Occupational Education Elective  
**Prerequisites:** Video Productions I  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

Video Productions II provides a more in-depth study of video and television production designed to enable students to successfully transition into advanced study and work in the video production field. Students will study advanced linear and non-linear editing techniques, scriptwriting, media ethics and copyright law, the TV production team, and the elements of newscast and documentary production as well as a number of independent projects.

**Video Productions III**  
**Open to:** 12  
**Course ID#:** 136341, 136342, 136349  
**Credit:** Full Year  
**Graduation:** Fine Arts or Occupational Education Elective  
**Prerequisites:** Video Productions II  
**Location:** Emerald Ridge, Puyallup, Rogers

Video Productions III students are trained in the gathering, production and performance of news, sports and feature-length public affairs material for television and the Internet. The curriculum is designed to give students an opportunity to develop a general understanding of basic video production skills, including, EFP (Electronic Field Production utilizing video cameras), non-linear editing and basic lighting. Students will also develop a basic understanding of all forms of news and public affairs programming for the electronic media. Students produce, write and shoot their own video stories for news broadcasts and public affairs programs and learn how to seek out the information needed for such productions. This curriculum is appropriate for the student who wishes to pursue a career in television, or public affairs as a reporter, writer, editor, or producer.

**Web Design I**  
**Open to:** 10, 11, 12  
**Course ID#:** 136411, 136412, 136419  
**Credit:** Full Year  
**Graduation:** Fine Arts or Occupational Education Elective  
**Prerequisites:** None  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

Web Design I teaches students website production using a variety of software applications. Students will learn professional techniques for using basic web design language to create web pages that include graphics/sound, tables, forms, navigation, scripts, motion graphics, styling, and design principles.

**Web Design II**  
**Open to:** 11, 12  
**Course ID#:** 136421, 136422, 136429  
**Credit:** Full Year  
**Graduation:** Fine Arts or Occupational Education Elective  
**Prerequisites:** Web Design I

Web Design II will continue to develop the skills learned in Web Design I and will use advanced design techniques. Students will learn advanced style sheets, implement project planning techniques, work with clients, and add advanced features through scripting, multimedia interactivity, and database structures to retrieve, store, and display user input.

**Yearbook — Senior High**  
**Open to:** 10, 11, 12  
**Course ID#:** 132351, 132352, 132359  
**Credit:** Full Year  
**Graduation:** Fine Arts or Occupational Education Elective  
**Prerequisites:** Application; Graphic Design or Digital Photography I recommended  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

Yearbook students are responsible for the publication of the school's annual. All phases of publication including copy writing, layout, and photography are covered by applying sophisticated computer technology to contemporary design. Students will be required to work outside of class time to meet publishing deadlines.
HEALTH & FITNESS SEQUENCE
Grade 7-12

All students in the Puyallup School District are required to earn two credits of Health and Fitness courses, including .5 credit in Health, and 1.5 credits in Fitness. Successful completion of Life Issues or Health and three additional semesters of Fitness electives fulfills the PSD high school graduation requirement of 2.0 credits.

<table>
<thead>
<tr>
<th>Grade</th>
<th>Course</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>7th</td>
<td>Health &amp; Fitness 7</td>
<td>All 7th Graders are required to take Health &amp; Fitness 7 and may choose Fitness 7 as an elective course</td>
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<tr>
<td>8th</td>
<td>Health &amp; Fitness 8</td>
<td>All 8th Graders are required to take Health 8 and may choose one of four classes to fulfill .5 Fitness requirement</td>
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<tr>
<td>9th</td>
<td>Life Issues 9</td>
<td>All 9th graders are required to take Life Issues and may choose from one of four elective courses</td>
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<tr>
<td>10th – 12th</td>
<td>Health &amp; Fitness Electives</td>
<td>.5 credit must be in Health (including Life Issues). The remaining 1.5 credits must be Fitness.</td>
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<tr>
<td></td>
<td>Aerobics</td>
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<td></td>
<td>Aquatic Sports &amp; Activities</td>
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<td></td>
<td>Court Games</td>
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<td></td>
<td>CrossFit</td>
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<td></td>
<td>Fitness Walking</td>
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<td></td>
<td>Health</td>
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<td></td>
<td>Intro to Weight Training</td>
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<td></td>
<td>Personal Fitness</td>
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<td></td>
<td>Swimming Skills I, 2</td>
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<td></td>
<td>Yoga Fitness</td>
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</tbody>
</table>

Prior to graduating, all students in the Puyallup School District are required to earn:

- **2** High School Health & Fitness Credits

  Including .5 credit of: Life Issues

For more information about each course and equivalent courses, see the full description in the PSD Course of Study.

CTE Health & Fitness Electives and Equivalencies

<table>
<thead>
<tr>
<th>Course</th>
<th>Equivalent</th>
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</thead>
<tbody>
<tr>
<td>Anatomy and Physiology</td>
<td>*Fulfills .5 Health Requirement</td>
</tr>
<tr>
<td>Child Development</td>
<td>*Combined with Relationships &amp; Human Development fulfills .5 Health requirement</td>
</tr>
<tr>
<td>Life Issues</td>
<td>*Fulfills .5 Health Requirement</td>
</tr>
<tr>
<td>Sports Medicine I, II</td>
<td>*Fulfills .5 Health Requirement</td>
</tr>
<tr>
<td>JROTC Let I, II, III, IV</td>
<td>JROTC is a four-year magnet program at RHS. Upon successful completion of LET I, LET II, LET III, or LET IV, the student earns 1.0 credit each year. Instead of earning Occupational Education credit, the student may apply .5 to the Fitness requirement. Five-tenths (0.5) PE credit can be earned for one year of JROTC. College credit may be available to students who opt to complete additional out-of-school learning activities. This magnet program is offered only at Rogers High School.</td>
</tr>
</tbody>
</table>

Anatomy and Physiology *Fulfills .5 Health Requirement
Child Development *Combined with Relationships & Human Development fulfills .5 Health requirement
Life Issues *Fulfills .5 Health Requirement
Sports Medicine I, II *Fulfills .5 Health Requirement

JROTC is a four-year magnet program at RHS. Upon successful completion of LET I, LET II, LET III, or LET IV, the student earns 1.0 credit each year. Instead of earning Occupational Education credit, the student may apply .5 to the Fitness requirement. Five-tenths (0.5) PE credit can be earned for one year of JROTC. College credit may be available to students who opt to complete additional out-of-school learning activities. This magnet program is offered only at Rogers High School.
The goal of the Health & Fitness program in the Puyallup School District is to develop and provide fitness concepts and practices essential to all students. Teaching students good health and fitness principles can lead to a lifetime of healthy practices, resulting in more productive, active, and successful lives.

Knowledge and application of the components of fitness are integral parts of each course. PSD Health & Fitness professionals emphasize the state Essential Academic Learning Requirements (EALRs), the F.I.T.T. Principle (Frequency-how often, Intensity-how hard, Time-how long, Type-what kind), cardiovascular endurance, muscular strength, and flexibility in each course.

Successful completion of Life Issues or Health and three additional semesters of Fitness electives fulfills the PSD high school graduation requirement of 2.0 credits.

### Aerobics

**Open to:** 10, 11, 12  
**Credit:** Semester  
**Graduation:** Fitness  
**Prerequisites:** None  
**Location:** Puyallup, Rogers  

Aerobics is designed for students to appreciate and understand the benefits of fitness as a lifestyle. This course consists of a variety of cardio-respiratory fitness activities as well as muscular strength/endurance training. Activities may include dance aerobics, circuit-training, jogging, light weight-training, yoga and stretching.

**Course ID#:** 468210, 468211, 468212

### Anatomy and Physiology

**Open to:** 10, 11, 12  
**Credit:** Full Year  
**Graduation:** Occupational Education, Lab Science, .5 Health  
**Prerequisites:** None  
**Location:** Emerald Ridge, Puyallup, Rogers

Anatomy and Physiology expands upon concepts learned in biology electives with emphasis on human biology. Students will study the structure and function of the skeletal, muscular, cardiac, respiratory, digestive, nervous, reproductive, and other body systems. This course is recommended for students interested in medical, dental, veterinary, or physical education careers.

**Course ID#:** 466131, 466132, 466139

### Aquatic Sports and Activities

**Open to:** 10, 11, 12  
**Credit:** Semester  
**Fee:** Swimsuit required  
**Graduation:** Fitness  
**Prerequisites:** None  
**Location:** Rogers  

Aquatic Sports and Activities is designed for both beginning and experienced swimmers. Components of fitness will be introduced and assessed through participation in units of focus. This course will cover a variety of swimming/pool activities. Units covered are water polo, gutterball, springboard diving, water aerobics, inner tube water polo, and water safety.

**Course ID#:** 468430, 468431, 468432

### Basic Fitness 9

**Open to:** 9  
**Credit:** Semester  
**Fee:** Fitness uniform required  
**Graduation:** Fitness  
**Prerequisites:** None  
**Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl  

Basic Fitness 9 includes the development of skills while participating in individual and team activities and individual fitness. Students will incorporate rules and safety procedures for all activities and monitor individual fitness progress.

**Course ID#:** 141400, 141401, 141402

### Court Games

**Open to:** 10, 11, 12  
**Credit:** Semester  
**Graduation:** Fitness  
**Prerequisites:** None  
**Location:** Puyallup, Walker

Court Games is designed to increase students knowledge of rules, skills, and strategies of recreational sports. In this course, health-related components of fitness will be introduced and assessed. Activities may include aerobic runs, tennis, pickleball, badminton, racquetball, and volleyball. Health related components of fitness will also be incorporated.

**Course ID#:** 468330, 468331, 468332

### CrossFit

**Open to:** 10, 11, 12  
**Credit:** Semester  
**Graduation:** Fitness  
**Prerequisites:** None  
**Location:** Puyallup, Rogers

CrossFit is a course designed to introduce this popular workout style into a classroom setting. Students will use modern techniques focusing on muscular strength, muscular endurance, cardiovascular endurance, and speed/agility to promote and achieve increased physical fitness. This course will educate students to learn, utilize, and apply CrossFit principles as a method of maximizing functional movement through high intensity workouts. Students will chart workouts and progress as well as set goals and challenge themselves to improve throughout the semester.

**Course ID#:** 468510, 468511, 468512

### Fitness Walking

**Open to:** 9, 10, 11, 12  
**Credit:** Semester  
**Graduation:** Fitness  
**Prerequisites:** None  
**Location:** Emerald Ridge, Puyallup, Rogers, Aylen, Glacier View, Kalles, Stahl

Fitness Walking consists of activities which enable students to increase their levels of personal fitness in the five components of fitness: muscular strength, muscular endurance, cardio-respiratory endurance, flexibility, and body composition. Understanding and practice of reaching one’s target heart rate is a course emphasis as well as developing a personal fitness plan.

**Course ID#:** 468150, 468151, 468152

Puyallup School District #3

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Health provides information to promote positive, individual health practices. Areas of study include health awareness, methods for achieving positive mental health and stress management, substance use prevention, fitness, nutrition and methods for building healthy interpersonal and family relationships. HIV/AIDS prevention education examines the life-threatening dangers of the disease, its spread and prevention. Sexuality education includes instruction regarding touch and abstinence, sexual exploitation, contraception, sexually transmitted diseases, and sexual health care.

Life Issues contains units in relationships, food and nutrition, careers, child development, and the state mandated HIV/AIDS education. This course is a ninth grade requirement which is recorded as a health credit for graduation.

The Nursing Assistant Certification Program provides students with the skills to begin employment in a health care setting, under the training and supervision of a registered nurse or licensed practical nurse. Nursing Assistant Certification (NAC) preparation occurs in a 2-period block in the classroom during the school day and for at least 40 hours in a clinical setting, some of which will be scheduled outside the school day. The Puyallup School District Nursing Assistant Certification Program includes practice in classroom, nursing lab, and clinical healthcare provider settings. Upon successful completion of the Nursing Assistant Certification Program students will be eligible to take the state exam required for certification. In order to complete the program, students must attend all required program hours, including at least 40 hours which may be outside the school day for clinical practice.

Nutrition & Fitness is designed to create health-wise individuals. Students will learn how good nutrition, dietary habits, and emotional and physical health allow a person to live life at an optimum level.

Students will participate in physical activities, nutritional analysis, and food labs.

**Personal Fitness – Junior High**
- **Open to:** 9th grade
- **Course ID:** 143500, 143501, 143502
- **Credit:** Semester
- **Fee:** Fitness uniform required
- **Location:** Ailen, Ferrucci, Kalles

Personal Fitness 9 is a non-competitive class open to 9th grade students. This class will include a variety of aerobics, weight training, walk/jog program and various other aerobic activities. Students will monitor and self-assess their fitness improvement throughout the semester.

**Sports Medicine I**
- **Open to:** 9th grade
- **Course ID:** 466211, 466212, 466219
- **Credit:** Full Year
- **Graduation:** Occupational Education, .5 Health
- **Location:** Emerald Ridge, Puyallup, Rogers

Sports Medicine I focuses on the connections between conditioning, performance, and sports injuries. This course is an integration of science, physical activity, after-school clinical experience, and job readiness skills. Possible clinical experiences consist of observing or performing duties at high school training rooms, sporting events, physical therapy clinics, or fitness clubs.

**Sports Medicine II**
- **Open to:** 9th grade
- **Course ID:** 466221, 466222, 466229
- **Credit:** Full Year
- **Graduation:** Occupational Education, .5 Health
- **Location:** Emerald Ridge, Puyallup, Rogers

Sports Medicine II is designed to provide students with an understanding of specific athletic medical conditions. The focus is on the prevention, evaluation, and treatment of athletic injuries and the involved anatomy/physiology. The goal is to prepare students for entry level jobs or the desire to pursue further academic or career training. Clinical experiences are arranged by the instructor and may include working with high school sports programs or off-campus observations.
Health & Fitness

**Swimming Skills 1**

- **Open to:** 10, 11, 12  
- **Course ID#:** 468410  
- **Credit:** Semester  
- **Dual Credit:** No  
- **Prerequisites:** None  
- **Location:** Puyallup, Rogers

Swimming Skills 1 is designed for beginning and experienced swimmers. In this course, health-related components of fitness will be introduced and assessed. Students learn skills to improve their stroke technique and endurance. A variety of aquatic games may be included as part of the curriculum.

**Swimming Skills 2**

- **Open to:** 10, 11, 12  
- **Course ID#:** 468420  
- **Credit:** Semester  
- **Dual Credit:** No  
- **Prerequisites:** Swimming Skills 1  
- **Location:** Puyallup, Rogers

Swimming Skills 2 is designed for beginning and experienced swimmers. In this course, health-related components of fitness will be introduced and assessed. Students learn skills to improve their stroke technique and endurance. A variety of aquatic games may be included as part of the curriculum. During second semester survival swimming, community water safety, and American Red Cross Lifeguard Training will be available to qualified students.

**Team Sports – Junior High**

- **Open to:** 9  
- **Course ID#:** 468310, 468311, 468312  
- **Credit:** Semester  
- **Dual Credit:** No  
- **Fee:** Fitness uniform required  
- **Graduation:** Fitness  
- **Prerequisites:** None  
- **Location:** Ayleen, Ferrucci, Kalles

Team Sports features sports performed indoors and outdoors involving several participants. In this course, health-related components of fitness will be introduced and assessed. For 9th grade classes, team sports may include soccer, football, softball, volleyball, team handball, floor hockey, speedball, or basketball.

**Team Sports – Senior High**

- **Open to:** 10, 11, 12  
- **Course ID#:** 468310, 468311, 468312  
- **Credit:** Semester  
- **Dual Credit:** No  
- **Fee:** Fitness uniform required  
- **Graduation:** Fitness  
- **Prerequisites:** None  
- **Location:** Emerald Ridge, Puyallup, Rogers, Walker

Team Sports features sports performed indoors and outdoors involving several participants. In this course, health-related components of fitness will be introduced and assessed. Activities may include team sports such as gatorball, frisbee, and ultimate frisbee.

**Advanced Weight Training**

- **Open to:** 10, 11, 12  
- **Course ID#:** 468240, 468241, 468242  
- **Credit:** Semester  
- **Dual Credit:** No  
- **Fee:** Fitness uniform required  
- **Graduation:** Fitness or Elective  
- **Prerequisites:** None  
- **Location:** Emerald Ridge, Puyallup, Rogers

Advanced Weight Training is designed to provide a rigorous strength training environment to students and athletes who have previously been taught appropriate lifting form/technique. In order to maintain a safe classroom environment, it is strongly advised that Intro to Weight Training be taken prior to registering for this course if you do not have previous strength training education.

**Intro to Weight Training**

- **Open to:** 10, 11, 12  
- **Course ID#:** 468230, 468231, 468232  
- **Credit:** Semester  
- **Dual Credit:** No  
- **Fee:** Fitness uniform required  
- **Graduation:** Fitness or Elective  
- **Prerequisites:** None  
- **Location:** Emerald Ridge, Puyallup, Rogers

Intro to Weight Training is a muscular strength and endurance-centered course that caters to students who have spent little to no time in a weight room/resistance training environment. Significant time will be spent introducing and practicing form and technique in a controlled environment on a variety of lifts. The end goal of this course is an increased all-encompassing level of physical fitness and a solid foundation for safely working out in a weight room environment.

**Yoga Fitness**

- **Open to:** 10, 11, 12  
- **Course ID#:** 468160, 468161, 468162  
- **Credit:** Semester  
- **Dual Credit:** No  
- **Fee:** No class fee – student to provide own mat  
- **Graduation:** Fitness or Elective  
- **Prerequisites:** None  
- **Location:** Emerald Ridge, Puyallup, Rogers

Yoga Fitness is designed for students who wish to build or improve their physical and emotional wellness through exercise and movement. In this class we put a focus on stress reduction and fitness through yoga, cardio walking, and other activities that emphasize lifelong fitness. Students will learn breathing and relaxation techniques that help reduce stress and anxiety. Written work/health journaling will be done on a weekly basis.
Business and Marketing

It's your future… Promote It!!

You are… a cautious and dependable kind of person who is cooperative and loyal and prefers to live within the guidelines of predetermined rules and regulations. You might enjoy a career that involves carefully laid out tasks in a predictable environment.

OR

… a self-confident and outspoken kind of person who is energetic and competitive with a strong need for accomplishment. You might enjoy a career that allows you to sell, communicate and influence others, or one that puts you in a leadership position.

Some local high demand, living wage occupations in this pathway include:

<table>
<thead>
<tr>
<th>Data Analyst</th>
<th>Marketing</th>
<th>Finance</th>
<th>Computer Systems</th>
<th>Software Engineers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Career Strand</td>
<td>Career Strand</td>
<td>Career Strand</td>
<td>Career Strand</td>
<td>Career Strand</td>
</tr>
</tbody>
</table>

To complete a focus in a career pathway, take four semesters of courses on this page:

9th Grade Courses

Computer Science Discoveries
(0.5 Credit)
(Industry Cert)

10th – 12th Grade Courses
Accounting I
Open to: 10, 11, 12  
Course ID#: 244111, 244112, 244119  
Credit: Full Year  
Dual Credit: Yes  
Graduation: Occupational Education  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

Accounting I teaches students the importance of financial management. Students will learn about the financial management of a sole proprietorship and a merchandising corporation by studying revenue, expenses, capital, assets, and liabilities. This course will also introduce computerized software used in the business world.

Accounting II
Open to: 11, 12  
Course ID#: 244121, 244122, 244129  
Credit: Full Year  
Dual Credit: Yes  
Graduation: Occupational Education  
Prerequisites: Accounting I  
Location: Emerald Ridge, Puyallup, Rogers

Accounting II students apply basic accounting principles to a variety of bookkeeping and accounting systems. Students gain experience with partnership and corporate accounting, managerial accounting, and computerized accounting software.

Business and Marketing I
Open to: 10, 11, 12  
Course ID#: 246111, 246112, 246119  
Credit: Full Year  
Dual Credit: Yes  
Fee: Local and State DECA Dues  
Graduation: Occupational Education  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

Business and Marketing I is the core course for students in the business and marketing pathway. Students will learn about careers in the business and marketing pathway with a major emphasis on "employability" skills, economics, marketing and business concepts, creative sales and leadership development. Students will have the opportunity to take part in DECA leadership activities and work in one of the school-wide enterprises.

Business and Marketing II
Open to: 11, 12  
Course ID#: 246121, 246122, 246129  
Credit: Full Year  
Dual Credit: Yes  
Fee: Local and State DECA Dues  
Graduation: Occupational Education  
Prerequisites: Business and Marketing I  
Location: Emerald Ridge, Puyallup, Rogers

Business and Marketing II focuses on marketing and customer service skills. Students will participate in an in-depth study of the five P’s of the marketing mix (Product, Place, Promotion, Price and People) as they apply to the operation, merchandising, and management of a marketing-related business. Students have the opportunity to take part in DECA leadership activities and work in one of the school-wide enterprises.

Business and Marketing III
Open to: 12  
Course ID#: 246131, 246132, 246139  
Credit: Full Year  
Dual Credit: Yes  
Graduation: Occupational Education  
Prerequisites: Business and Marketing II  
Location: Emerald Ridge, Puyallup, Rogers

Business & Marketing III teaches the management concepts and communication skills necessary to become an effective business leader. Students have the opportunity to apply business, marketing, and leadership concepts by managing student-run enterprises. Students have the opportunity to take part in DECA leadership activities and work in one of the school-wide enterprises.

Business Law
Open to: 10, 11, 12  
Course ID#: 244210  
Credit: Semester  
Dual Credit: Yes  
Graduation: Occupational Education or Social Studies Elective  
Prerequisites: None  
Location: Emerald Ridge

Business Law is the study of the law and legal principles as they apply to personal and business life through case studies and mock trials. Topics include contracts, employment law, business organization, property, criminal law, torts, and the legal issues involved in buying and selling goods and services.

Financial Literacy
Open to: 10, 11, 12  
Course ID#: 244341, 244342, 244349  
Credit: Full Year  
Dual Credit: No  
Graduation: Occupational Education or Math Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Financial Literacy teaches students the knowledge necessary to enhance their own financial security. Students will also better understand their own wants, needs, and values, and how these affect personal financial decisions. Understanding the concepts presented will enable students to make wise decisions that will help their financial future and make them a more effective consumer. Topics covered include banking, investments, credit, paying for college, taxes, bankruptcy, bonds, mutual funds, and real estate. Students will then learn about purchasing insurance: home, automobile, health, disability, and life. In addition, students will learn financial management for business including business plans and examining financial statements. Students will learn how to manage payroll, inventory and to develop a financial plan for business.

Microsoft Office 1
Open to: 10, 11, 12  
Course ID#: 242210  
Credit: Semester  
Dual Credit: Yes  
Graduation: Occupational Education  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Microsoft Office 1 teaches the core competencies for PowerPoint and Word which are necessary to earn Microsoft Office Specialist certification.
Certification. Students will learn basic to intermediate skills including formatting, tables, multi-page reports, templates, mail merge, collaboration techniques, graphics/media, presentations, and integration skills. Students will also take the Microsoft-approved certification tests upon completion of each unit. In 7th grade, Microsoft Office I is integrated into other courses and is not a separate course but students who meet the standards identified for course completion will be awarded a .5 occupational credit at the end of their 7th grade year.

Microsoft Office 2

Open to: 10, 11, 12  
Course ID#: 242220  
Credit: Semester  
Graduation: Occupational Education  
Prerequisites: Microsoft Office I  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Microsoft Office 2 teaches the expert competencies for Word and Excel and core competencies for Access which are necessary to earn Microsoft Office Specialist Certification. Students will learn intermediate to advanced skills including forms, document management, formulas/functions, charting, pivot tables/pivot charts, worksheet/workbook management, application development, database development, queries, reports, and integration skills. Students will also take the Microsoft-approved certification tests upon completion of each unit.

Microsoft Office Advanced

Open to: 10, 11, 12  
Course ID#: 242230  
Credit: Semester  
Graduation: Occupational Education  
Prerequisites: Microsoft Office 2  
Location: Emerald Ridge, Puyallup, Rogers

Microsoft Office Advanced teaches the expert competencies for Excel and Access. Students also learn advanced skills in working with financial tools/functions, what-if analyses, working with external data sources, collaboration techniques, advanced queries, form tools and customization, custom reports, macros, visual basic application code, security, and integration skills. Students will also take the Microsoft-approved certification tests upon completion of each unit.

Web Design I

Open to: 10, 11, 12  
Course ID#: 136411, 136412, 136419  
Credit: Full Year  
Graduation: Fine Arts or Occupational Education Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Web Design I teaches students website production using a variety of software applications. Students will learn professional techniques for using basic web design language to create web pages that include graphics/sound, tables, forms, navigation, scripts, motion graphics, styling, and design principles.

Web Design II

Open to: 11, 12  
Course ID#: 136421, 136422, 136429  
Credit: Full Year  
Graduation: Fine Arts or Occupational Education Elective  
Prerequisites: Web Design I  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Web Design II will continue to develop the skills learned in Web Design I and will use advanced design techniques. Students will learn advanced style sheets, implement project planning techniques, work with clients, and add advanced features through scripting, multimedia interactivity, and database structures to retrieve, store, and display user input.

Yearbook — Senior High

Open to: 10, 11, 12  
Course ID#: 132351, 132352, 132359  
Credit: Full Year  
Graduation: Fine Arts or Occupational Education Elective  
Prerequisites: Application; Graphic Design or Digital Photography I recommended  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Yearbook students are responsible for the publication of the school's annual. All phases of publication including copy writing, layout, and photography are covered by applying sophisticated computer technology to contemporary design. Students will be required to work outside of class time to meet publishing deadlines.
Health Sciences

It's your future… Care About It!!

You are… a helpful and friendly kind of person who is caring, empathetic, patient, responsible and who has the ability to put people at ease. You might enjoy careers that include healing, training, and the desire to help others.

Some local high demand, living wage occupations in this pathway include:

<table>
<thead>
<tr>
<th>Pharmaceutical Career Strand</th>
<th>Therapeutic Career Strand</th>
<th>Premed/Premed Tech Career Strand</th>
<th>Pre-Nursing Career Strand</th>
</tr>
</thead>
</table>

To complete a focus in a career pathway, take four semesters of courses on this page:

10th – 12th Grade Courses

<table>
<thead>
<tr>
<th>Introduction to Medical Careers</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1.0 Credit)</td>
</tr>
<tr>
<td>(Industry Cert,</td>
</tr>
<tr>
<td>College Dual Credit)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Personal Trainer (WHS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1.0 Credit)</td>
</tr>
<tr>
<td>(Industry Cert,</td>
</tr>
<tr>
<td>College Dual Credit)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sports Medicine I</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1.0 Credit)</td>
</tr>
<tr>
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</tr>
<tr>
<td>College Dual Credit,</td>
</tr>
<tr>
<td>Core Equivalency)</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Medical Terminology</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1.0 Credit)</td>
</tr>
<tr>
<td>(Industry Cert,</td>
</tr>
<tr>
<td>College Dual Credit)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NAC (Pre-Nursing)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(2.0 Credit)</td>
</tr>
<tr>
<td>(Industry Cert,</td>
</tr>
<tr>
<td>College Dual Credit,</td>
</tr>
<tr>
<td>Core Equivalency)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sports Medicine II</th>
</tr>
</thead>
<tbody>
<tr>
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<tr>
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</tr>
<tr>
<td>Core Equivalency)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Anatomy &amp; Physiology</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1.0 Credit)</td>
</tr>
<tr>
<td>(Industry Cert,</td>
</tr>
<tr>
<td>College Dual Credit,</td>
</tr>
<tr>
<td>Core Equivalency)</td>
</tr>
</tbody>
</table>
Anatomy and Physiology

Open to: 10, 11, 12  
Credit: Full Year  
Graduation: Occupational Education, Science, .5 Health  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

Anatomy and Physiology expands upon concepts learned in biology electives with emphasis on human biology. Students will study the structure and function of the skeletal, muscular, cardiac, respiratory, digestive, nervous, reproductive, and other body systems. This course is recommended for students interested in medical, dental, veterinary, or physical education careers.

Introduction to Medical Careers

Open to: 10, 11, 12  
Credit: Full Year  
Graduation: Occupational Education  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

Introduction to Medical Careers explores a variety of options in the health care field. Topics covered will be basic medical terminology, legal and ethical principles, culture and health care, safety practices, and employability skills. Students interested in any career in the medical field would benefit from this course.

Medical Terminology

Open to: 10, 11, 12  
Credit: Full Year  
Graduation: Occupational Education  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

Medical Terminology focuses on the language of the medical fields. Students study the fundamentals of medical terminology with emphasis on basic rules, vocabulary, and abbreviations related to the skeletal, circulatory, nervous, respiratory, digestive, endocrine and reproductive systems. Students interested in medical, dental, or veterinary careers, including medical office or sales, would benefit from this course.

Nursing Assistant Certification

Open to: 11, 12  
Credit: Full Year  
Graduation: Lab Science, Occupational Education, .5 Health  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

The Nursing Assistant Certification Program provides students with the skills to begin employment in a health care setting, under the training and supervision of a registered nurse or licensed practical nurse. Nursing Assistant Certification (NAC) preparation occurs in a 2-period block in the classroom during the school day and for at least 40 hours in a clinical setting, some of which will be scheduled outside the school day. The Puyallup School District Nursing Assistant Certification Program includes practice in classroom, nursing lab, and clinical healthcare provider settings. Upon successful completion of the Nursing Assistant Certification Program students will be eligible to take the state exam required for certification. In order to complete the program, students must attend all required program hours, including at least 40 hours which may be outside the school day for clinical practice.

Personal Trainer

Open to: 10, 11, 12  
Credit: Full Year  
Graduation: Occupational Education, Elective  
Prerequisites: None  
Location: Puyallup

The Personal Trainer course is a preparatory level course that focuses on the application of exercise science, fitness assessment, nutrition, program design, exercise techniques and instruction, client relations, behavioral coaching, and professional development and responsibility. Content is presented through a combination of academic lessons, activities, and labs. Upon successful completion of the Personal Trainer course, all students will be provided the opportunity to earn cardiopulmonary resuscitation (CPR), automated external defibrillator (AED), and first aid (FA) certification. Students age 18 or older will also have the opportunity to earn Certified Personal Trainer (CPT) certification.

Sports Medicine I

Open to: 10, 11, 12  
Credit: Full Year  
Graduation: Occupational Education, .5 Health  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

Sports Medicine I focuses on the connections between conditioning, performance, and sports injuries. This course is an integration of science, physical activity, after-school clinical experience, and job readiness skills. Possible clinical experiences consist of observing or performing duties at high school training rooms, sporting events, physical therapy clinics, or fitness clubs.

Sports Medicine II

Open to: 11, 12  
Credit: Full Year  
Graduation: Occupational Education, .5 Health  
Prerequisites: Sports Medicine I  
Location: Emerald Ridge, Puyallup, Rogers

Sports Medicine II is designed to provide students with an understanding of specific athletic medical conditions. The focus is on the prevention, evaluation, and treatment of athletic injuries and the involved anatomy/physiology. The goal is to prepare students for entry level jobs or the desire to pursue further academic or career training. Clinical experiences are arranged by the instructor and may include working with high school sports programs or off-campus observations.
**Human Services**

**It's your future… Create It!!**

**You are…** an imaginative type of person who enjoys being part of a free-flowing environment. You might enjoy careers that allow independent work, challenge your original thinking, and offer opportunities for inventive and creative problem solving.

**Some local high demand, living wage occupations in this pathway include:**

<table>
<thead>
<tr>
<th>Culinary Science Career Strand</th>
<th>Educator Career Strand</th>
<th>Interpreter Career Strand</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chefs and Head Cooks:</td>
<td>School Teacher:</td>
<td>Interpreter/Translator:</td>
</tr>
<tr>
<td>$33,100 - $82,420</td>
<td>$47,770 - $87,770</td>
<td>$27,860 - $69,330</td>
</tr>
<tr>
<td>Private Chef:</td>
<td>Corporate Trainer:</td>
<td></td>
</tr>
<tr>
<td>$25,610 - $62,600</td>
<td>$49,620 - $118,130</td>
<td></td>
</tr>
<tr>
<td>Food Service Manager:</td>
<td>Instructional Coordinators:</td>
<td></td>
</tr>
<tr>
<td>$47,130 - $116,300</td>
<td>$44,880 - $103,180</td>
<td></td>
</tr>
</tbody>
</table>

**To complete a focus in a career pathway, take four semesters of courses on this page:**

### 9th Grade Courses

- **Culinary Essentials**
  - (0.5 Credit)
  - (Industry Cert)
- **Life Issues**
  - (0.5 Credit)
  - (Industry Cert, Core Equivalency)

### 10th – 12th Grade Courses

- **Culinary Arts I (PHS)**
  - (1.0 Credit)
  - (Industry Cert, College Dual Credit, Core Equivalency)
- **Nutrition & Fitness**
  - (0.5 Credit)
  - (Industry Cert, College Dual Credit, Core Equivalency)
- **Child Development**
  - (0.5 Credit)
  - (Industry Cert, Core Equivalency)
- **Relationships & Human Development**
  - (0.5 Credit)
  - (Industry Cert, College Dual Credit, Core Equivalency)
- **American Sign Language I**
  - (1.0 Credit)
  - (Industry Cert, College Dual Credit, Core Equivalency)
- **American Sign Language II**
  - (1.0 Credit)
  - (Industry Cert, College Dual Credit, Core Equivalency)
- **American Sign Language III**
  - (1.0 Credit)
  - (Industry Cert, College Dual Credit, Core Equivalency)
- **American Sign Language IV**
  - (1.0 Credit)
  - (Industry Cert, Core Equivalency)
American Sign Language I
Open to: 9, 10, 11, 12  Course ID#: 139111, 139112, 139119
Credit: Full Year  Dual Credit: Yes
Graduation: Occ’l Ed or World Lng  NCAA Qualified
Prerequisites: None
Location: Emerald Ridge, Puyallup, Rogers

American Sign Language I is a beginning course in American Sign Language, introducing students to the language and culture of the deaf. The course will provide insights into deaf cultural values, deaf attitudes, historical aspects of the language, and the deaf community. Two years of the same world language are required for college entrance and three years are recommended or required by some universities. College credit may be earned while taking this course. Study of a second language enhances overall student success on standardized exams.

American Sign Language II
Open to: 10, 11, 12  Course ID#: 139121, 139122, 139129
Credit: Full Year  Dual Credit: Yes
Graduation: Occ’l Ed or World Lng  NCAA Qualified
Prerequisites: American Sign Language I
Location: Emerald Ridge, Puyallup, Rogers

American Sign Language II is the continuation of ASL I with greater emphasis on ASL grammar and a concentrated effort to develop the students' expressive and receptive skills. Students will study appropriate language, grammar, cultural behaviors, and social relations. College credit may be earned while taking this course.

American Sign Language III
Open to: 11, 12  Course ID#: 139131, 139132, 139139
Credit: Full Year  Dual Credit: Yes
Graduation: Occ’l Ed or World Lng  NCAA Qualified
Prerequisites: American Sign Language II
Location: Emerald Ridge, Puyallup, Rogers

American Sign Language III is a more in-depth study of American Sign Language, Deaf culture, issues in Deaf education and community in addition to further cultural and grammatical understanding and interpreting skills. Greater attention is given to sign inflection, production, and idiomatic conventions through meaningful conversation and context. College credit may be earned while taking this course.

American Sign Language IV
Open to: 12  Course ID#: 139141, 139142, 139149
Credit: Full Year  Dual Credit: No
Graduation: Occ’l Ed or World Lng  NCAA Qualified
Prerequisites: American Sign Language III
Location: Emerald Ridge, Puyallup, Rogers

American Sign Language IV offers the most advanced level of language instruction, intended for those with a strong interest in achieving fluency. Students will expand their receptive and expressive fluency through meaningful practice while immersing themselves more fully in Deaf Culture.

Child Development
Open to: 10, 11, 12  Course ID#: 464320
Credit: Semester  Dual Credit: Yes
Graduation: Occupational Education; Child Development combined with Relationships and Human Development, fulfills .5 health requirement for graduation

Child Development provides students with an understanding of how young children (from birth to age six) learn and with techniques for teaching children. Areas of focus are physical, intellectual, emotional, and social development.

Culinary Arts I
Open to: 10, 11, 12  Course ID#: 424121, 424122, 424129
Credit: Full Year  Dual Credit: Yes
Graduation: Occupational Education
Prerequisites: Culinary Essentials suggested; Food Handler’s Permit; In-District Transfer form required if magnet program is not offered at your home attendance area high school
Location: Puyallup

Culinary Arts I focuses on the professional aspects of food preparation. Topics include the preparation of restaurant menu items, pastries, soups, and sauces with an emphasis on food quality, nutritional value, and presentation. This course is designed in partnership with PROSTART and the Pierce County Consortium Culinary Arts Program; dual credit is available when Culinary I, II, & III are successfully completed. This magnet program is only offered at Puyallup High School.

Culinary Arts II
Open to: 11, 12  Course ID#: 464131, 464132, 464139
Credit: Full Year  Dual Credit: Yes
Graduation: Occupational Education
Prerequisites: Culinary Arts I; Food Handler’s Permit; In-District Transfer form required if magnet program is not offered at your home attendance area high school
Location: Puyallup

Culinary Arts II is a one hour class or two-hour block that focuses on the professional aspects of food preparation and current trends in the hospitality industry. Topics include preparing restaurant menu items, pastries, meats, soups, and sauces in the context of the restaurant industry. In addition, emphasis will be placed on equipment management, inventory and human relations skills needed for this career field. This course is designed in partnership with Bates Technical College Culinary Arts and Renton Technical College programs. This magnet program is only offered at Puyallup High School.

Culinary Arts III
Open to: 12  Course ID#: 464141, 464142, 464149
Credit: Full Year  Dual Credit: Yes
Graduation: Occupational Education
Prerequisites: Culinary Arts II; Food Handler’s Permit; In-District Transfer form required if magnet program is not offered at your home attendance area high school
Location: Puyallup

Culinary Arts III is a two-hour block that focuses on the professional aspects of food preparation and and management. Students will have increased preparation and supervisory responsibility while managing and operating an in-school catering business. This course is designed in partnership with PROSTART and the Pierce County Careers Consortium Culinary Arts Program; dual credit is available. This magnet program is offered only at Puyallup High School.
Culinary Essentials
Open to: 9  Course ID#: 464170
Credit: Semester  Dual Credit: No
Graduation: Occupational Education
Prerequisites: None
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

Culinary Essentials develops skills in food safety, preparation, and presentation of foods. Students will study the preparation of foods such as meats, breads, and specialty items with an emphasis on nutrition and meal planning. This course is designed in partnership with PROSTART and the Pierce County Consortium Culinary Arts Program. This magnet program is offered only at Puyallup High School after ninth grade.

Life Issues
Open to: 9  Course ID#: 462130
Credit: Semester  Dual Credit: No
Graduation: .5 Health, Occupational Education
Prerequisites: None
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

Life Issues contains units in relationships, food and nutrition, careers, child development, and the state mandated HIV/AIDS education. This course is a ninth grade requirement which is recorded as a health credit for graduation.

Nutrition & Fitness
Open to: 10, 11, 12  Course ID#: 464110
Credit: Semester  Dual Credit: Yes
Graduation: Occupational Education, .5 Health or Fitness
Prerequisites: None
Location: Emerald Ridge, Puyallup, Rogers

Nutrition & Fitness is designed to create health-wise individuals. Students will learn how good nutrition, dietary habits, and emotional and physical health allow a person to live life at an optimum level. Students will participate in physical activities, nutritional analysis, and food labs.

Relationships and Human Development
Open to: 10, 11, 12  Course ID#: 464310
Credit: Semester  Dual Credit: Yes
Graduation: Occupational Education; Relationships and Human Development, combined with Child Development, fulfills .5 Health requirement for graduation
Prerequisites: Recommended to precede Child Development
Location: Emerald Ridge, Puyallup, Rogers

Relationships and Human Development examines the issues surrounding and information necessary for a healthy pregnancy. Topics include decisions to parent, family structures, pregnancy, birth, and birth defects.

Teaching Careers
Open to: 11, 12  Course ID#: 464421, 464422, 464429
Credit: Full Year  Dual Credit: Yes
Graduation: Occupational Education
Prerequisites: Teacher Recommendation; Child Development preferred
Location: Emerald Ridge, Puyallup, Rogers

Teaching Careers is designed for students who would like to learn more about teaching or related educational careers. It provides students with a hands-on opportunity to work with children in a classroom setting. Students work as elementary classroom assistants at local elementary schools and attend seminars at the high school. If students cannot provide their own transportation to elementary school sites, transportation will be provided.
## Science and Natural Resources

**It’s your future… Investigate It!!**

**You are…** a curious kind of person who enjoys intellectual challenges and likes to figure things out by reading, experiencing, and making personal contact with a subject. You might enjoy a career that involves your analytical and problem-solving interests.

### Some local high demand, living wage occupations in this pathway include:

<table>
<thead>
<tr>
<th>Plant Management Career Strand</th>
<th>Biotechnology Career Strand</th>
<th>Natural Resources Career Strand</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horticulture Manager: $57,160 - $127,850</td>
<td>Biochemical Engineer: $56,901 - $154,800</td>
<td>Environmental Planner: $52,210 - $127,690</td>
</tr>
<tr>
<td>Forester: $52,540 - $90,940</td>
<td>Bioinformatics Technician: $31,470 - $72,860</td>
<td>Soil and Water Conservationist: $45,590 - $88,060</td>
</tr>
</tbody>
</table>

### To complete a focus in a career pathway, take four semesters of courses on this page:

#### 10th – 12th Grade Courses

- **Biology Natural Resources (ERHS, PHS, RHS)**
  - (1.0 Credit)
  - (Industry Certification, College Dual Credit, Core Equivalency)

- **Plant Sciences (RHS)**
  - (1.0 Credit)
  - (Industry Certification, College Dual Credit, Core Equivalency)

- **Biotechnology (ERHS, PHS)**
  - (1.0 Credit)
  - (Industry Certification, Core Equivalency)

- **Viticulture – Soil Chemistry (RHS)**
  - (1.0 Credit)
  - (Industry Certification, College Dual Credit, Core Equivalency)

- **AP Environmental Sciences (PHS & ERHS)**
  - (1.0 Credit)
  - (Industry Certification, College Dual Credit, Core Equivalency)

- **Urban Farming – Soil Chemistry (PHS)**
  - (1.0 Credit)
  - (Industry Certification, College Dual Credit, Core Equivalency)
The AP Environmental Science course is a second-year study of physical and life science and the various social sciences. The course is designed to be the equivalent of a one-semester, introductory college course in environmental science. The goal of the course is to provide students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, to identify and analyze environmental problems both natural and human-made, to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving and/or preventing them. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the college in the High School option, if available. Both options require a proficient score on a required examination. See pages 9-10, Dual Credit Programs, for information and cost of the exam.

Plant Science is designed for students to learn preparatory concepts and skills through laboratory, greenhouse, and field experiences which focus on the details of horticultural practices. This class provides an interdisciplinary systems approach to the study of plant development and identification, soil science, plant health, disease and disorders, care and maintenance of plants, greenhouse operations, introductory floral design, landscape design, and plant research through a problem-solving approach and leadership at local and national FFA competitions, and the district science fair, Explorations. A .5 science credit may be earned if Biology has already been taken. This magnet program is offered only at Rogers High School.

Urban Farming – Soil Chemistry
Open to: 10, 11, 12
Credit: Full Year
Graduation: Lab Science or Occupational Education
Prerequisites: None
Location: Emerald Ridge, Puyallup

Urban Farming is a soil chemistry course that provides a strong foundation in the scientific fundamentals focused on the application of scientific and agribusiness principles to the production and agribusiness of urban farming. Includes instruction in agriscience practices, the nature of soil, water and soil management, plants and soil management, animals and soil management, and soil sustainability. As with all agriculture courses, instruction and assessment in the Supervised Agriculture Experience (SAE) is a requirement. The Supervised Agriculture Experience includes placing a student in a position where he or she will learn the practices of entrepreneurship and the fundamentals of research and experimentation in the agricultural field. Participants in the SAE will conduct exploratory projects with the purpose of learning about and improving practices in their surroundings. SAE.01. This course will include instruction in and Student involvement in Supervised Agriculture Experience Projects (SAE).

Viticulture – Soil Chemistry
Open to: 10, 11, 12
Credit: Full Year
Graduation: Lab Science or Occupational Education
Prerequisites: None
Location: Rogers

Viticulture is a chemistry equivalency course that provides a strong foundation in the scientific fundamentals focused on the application of scientific and agribusiness principles to the production and agribusiness of grape growing. Includes instruction in grapes of the world; grape production; plant biology; chemistry; food science, safety, and packaging; soil science; vineyard and pest management; and marketing and business management. As with all agriculture courses, instruction and assessment in the Supervised Agriculture Experience (SAE) is a requirement. The Supervised Agriculture Experience includes placing a student in a position where he or she will learn the practices of entrepreneurship and the fundamentals of research and experimentation in the agricultural field. Participants in the SAE will conduct exploratory projects with the purpose of learning about and improving practices in their surroundings. SAE.01. This course will include instruction in and Student involvement in Supervised Agriculture Experience Projects (SAE).
Skilled & Technical Sciences

It’s your future… Design It!!

You are… a hands-on kind of person who likes physical challenge and working with things you can see and touch. You might enjoy careers that include opportunity to design, create, repair and build in a variety of ways.

Some local high demand, living wage occupations in this pathway include:

<table>
<thead>
<tr>
<th>Automotive Master Mechanic:</th>
<th>Welder:</th>
</tr>
</thead>
<tbody>
<tr>
<td>$29,330 - $73,800</td>
<td>$33,990 - $71,460</td>
</tr>
<tr>
<td>Industrial Machinery Mechanic:</td>
<td>Industrial Machinery Mechanic:</td>
</tr>
<tr>
<td>$35,040 - $95,820</td>
<td>$35,040 - $95,820</td>
</tr>
<tr>
<td>Automotive Body Repair:</td>
<td>Boilermaker:</td>
</tr>
<tr>
<td>$28,320 - $88,700</td>
<td>$55,100 - $92,450</td>
</tr>
<tr>
<td>Supervisor of Construction Trades:</td>
<td>$48,940 - $121,960</td>
</tr>
<tr>
<td>Construction &amp; Building Inspector:</td>
<td>$52,410 - $101,640</td>
</tr>
<tr>
<td>Construction Laborer:</td>
<td>$29,490 - $74,330</td>
</tr>
<tr>
<td>Automotive Body Repair:</td>
<td>$28,320 - $88,700</td>
</tr>
<tr>
<td>Welder:</td>
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<tr>
<td>Construction Laborer:</td>
<td>$29,490 - $74,330</td>
</tr>
</tbody>
</table>

To complete a focus in a career pathway, take four semesters of courses on this page or the next:

Emerald Ridge High School
(Ferrucci Junior High School & Glacier View Junior High School)

9th Grade Courses

<table>
<thead>
<tr>
<th>Drafting Career Strand</th>
<th>Material Engineering Career Strand</th>
<th>Mechatronics Career Strand</th>
<th>Robotics Career Strand</th>
<th>Aviation Career Strand</th>
</tr>
</thead>
<tbody>
<tr>
<td>Civil Drafter:</td>
<td>Mechanical Engineer:</td>
<td>Mechatronics Engineer:</td>
<td>Software Developer:</td>
<td>Pilot:</td>
</tr>
<tr>
<td>$36,620 - $84,430</td>
<td>$58,310 - $144,060</td>
<td>$56,910 - $154,800</td>
<td>$79,570 - $173,790</td>
<td>$119,990 - $208,000</td>
</tr>
<tr>
<td>Architect:</td>
<td>Sheet Metal Worker:</td>
<td>Manufacturing Engineer:</td>
<td>Robotic Engineer:</td>
<td>Aviation Inspector:</td>
</tr>
<tr>
<td>$52,700 - $114,350</td>
<td>$33,810 - $109,990</td>
<td>$56,901 - $154,800</td>
<td>$60,480 - $160,420</td>
<td>$24,800 - $119,270</td>
</tr>
<tr>
<td></td>
<td>Structural Metal Fabricator:</td>
<td></td>
<td>Mechatronics Engineer:</td>
<td>Transport Manager:</td>
</tr>
<tr>
<td></td>
<td>$29,670 - $62,790</td>
<td></td>
<td>$60,480 - $160,420</td>
<td>$68,160 - $171,450</td>
</tr>
</tbody>
</table>

10th – 12th Grade Courses

| Robotics (1.0 Credit) (Industry Cert, Dual Credit, Core Equivalency) | Mechatronics I (1.0 Credit) (Industry Cert, Dual Credit, Core Equivalency) | Computer Aided Design I (1.0 Credit) (Industry Cert, Dual Credit) | Introduction to Flight (1.0 Credit) | Graphic Design (1.0 Credit) (Industry Cert, Dual Credit, Core Equivalency) | Digital Photography I (1.0 Credit) (Industry Cert, Dual Credit, Core Equivalency) | Video Productions I (1.0 Credit) (Industry Cert, Dual Credit, Core Equivalency) | Mechatronics II (1.0 Credit) (Industry Cert, Dual Credit, Core Equivalency) | Computer Aided Design II (1.0 Credit) (Industry Cert, Dual Credit) | Aircraft Systems (1.0 Credit) (Industry Cert, Dual Credit) | Digital Photography II (1.0 Credit) (Industry Cert, Dual Credit, Core Equivalency) | Video Productions II (1.0 Credit) (Industry Cert, Core Equivalency) | Mechatronics III & Apprenticeship (1.0 Credit) (Industry Cert, Dual Credit, Core Equivalency) | Video Productions III (1.0 Credit) (Industry Cert, Core Equivalency) |
## Skilled & Technical Sciences

### Puyallup High School
(Aylen Junior High School, Edgemont Junior High School, and Kalles Junior High)

#### 9th Grade Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Industry</th>
<th>Dual Credit</th>
<th>Core Equivalency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automotive Tech I</td>
<td>1.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Graphic Design</td>
<td>1.0</td>
<td>Industry</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Digital Photography I</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
<td></td>
</tr>
<tr>
<td>Video Productions I</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
<td></td>
</tr>
<tr>
<td>STEM I</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
<td></td>
</tr>
<tr>
<td>Robotics</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
<td></td>
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</table>

#### 10th - 12th Grade Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Industry</th>
<th>Dual Credit</th>
<th>Core Equivalency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automotive Tech II</td>
<td>2.0</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Digital Photography II</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
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<tr>
<td>Video Productions II</td>
<td>1.0</td>
<td>Industry</td>
<td>Core Equivalency</td>
<td></td>
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<tr>
<td>STEM II</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
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<tr>
<td>Robotics</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
<td></td>
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</tbody>
</table>

#### Rogers High School
(Ballou Junior High School and Stahl Junior High)

#### 9th Grade Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Industry</th>
<th>Dual Credit</th>
<th>Core Equivalency</th>
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<tbody>
<tr>
<td>Manufacturing Discoveries</td>
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</table>

#### 10th - 12th Grade Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Industry</th>
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<th>Core Equivalency</th>
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<tbody>
<tr>
<td>ACE Academy I</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
<td></td>
</tr>
<tr>
<td>CAD &amp; Drafting I</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
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</tr>
<tr>
<td>Manufacturing I</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
<td></td>
</tr>
<tr>
<td>Welding I</td>
<td>1.0</td>
<td>Industry</td>
<td>Core Equivalency</td>
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<tr>
<td>Graphic Design</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
<td></td>
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<tr>
<td>Video Prod I</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
<td></td>
</tr>
<tr>
<td>Digital Photo I</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
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</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Industry</th>
<th>Dual Credit</th>
<th>Core Equivalency</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACE Academy II</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
<td></td>
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<tr>
<td>CAD &amp; Drafting II</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
<td></td>
</tr>
<tr>
<td>Manufacturing II</td>
<td>1.0</td>
<td>Industry</td>
<td>Dual Credit</td>
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<tr>
<td>Welding II</td>
<td>1.0</td>
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<td>Core Equivalency</td>
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</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ACE Academy III</td>
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<tr>
<td>Robotics</td>
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<td>Industry</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Industry</th>
<th>Dual Credit</th>
<th>Core Equivalency</th>
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<tbody>
<tr>
<td>JROTC LET I</td>
<td>1.0</td>
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<td>Core Equivalency</td>
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<tr>
<td>JROTC LET II</td>
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<td>Core Equivalency</td>
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<tr>
<td>JROTC LET III</td>
<td>1.0</td>
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<td>Core Equivalency</td>
<td></td>
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<tr>
<td>JROTC LET IV</td>
<td>1.0</td>
<td>Industry</td>
<td>Core Equivalency</td>
<td></td>
</tr>
</tbody>
</table>
Advanced Placement Computer Science A
Open to: 10, 11, 12  
Course ID#: 352111, 352112, 352119  
Credit: Full Year  
Graduation: Occupational Education, Math Elective, Science Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

Advanced Placement Computer Science A is an introductory course for students with all levels of computing experience including those with no previous experience. Course work will focus on object-oriented programming using the Java language with an emphasis on concepts such as problem-solving and algorithm development. Students will learn to use standard Java library classes from the AP Java subset. Hands-on laboratory work will include projects related to robotics. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam. This magnet program is offered only at Emerald Ridge High School.

Advanced Placement Computer Science Principles
Open to: 10, 11, 12  
Course ID#: 352131, 352132, 352139  
Credit: Full Year  
Graduation: Occupational Education, Math Elective, Science Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers

This course introduces students to the foundational concepts of computer science and challenges them to explore how computing and technology can impact the world. Advanced Placement Computer Science Principles will engage students in the internet, programming in Java, script, data, and digital information. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

Aircraft Systems
Open to: 11, 12  
Course ID#: 354441, 354442, 354449  
Credit: Full Year  
Graduation: Occupational Education  
Prerequisites: Introduction to Flight; In-District Transfer form required if magnet program is not offered at your home attendance area high school  
Location: Emerald Ridge

Students will gain an introductory understanding of concepts relating to aircraft structures including fabric covering, aluminum and composite structures, sheet metal structural repair, aircraft assembly and rigging, basic electrical systems, hydraulic and pneumatic systems, cabin atmosphere and control, instrument systems, fuel and power plant systems. This class will model the aviation industry’s standard for quality control and teamwork. Students will gain understanding of the federal air regulations pertaining to aircraft and the maintenance of their related systems. This magnet program is offered only at Emerald Ridge High School.

Architecture, Construction, & Engineering (ACE)
Academy I
Open to: 10, 11, 12  
Course ID#: 355241, 355242, 355249  
Credit: Full Year  
Graduation: Occupational Education  
Prerequisites: In-District Transfer form required if magnet program is not offered at your home attendance area high school  
Location: Rogers

The ACE Academy, a partnership between education and industry, is designed to prepare students with the knowledge, skills and motivation necessary to pursue architecture, construction, and engineering-related careers. This course is the first year of a three-year sequence. Students will learn skills that are aligned with industry standards through innovative construction-related projects and problems. This is a magnet program offered only at Rogers High School.

Academy II
Open to: 11, 12  
Course ID#: 355251, 355252, 355259  
Credit: Full Year  
Graduation: Occupational Education  
Prerequisites: ACE I; In-District Transfer form required if magnet program is not offered at your home attendance area high school  
Location: Rogers

ACE Academy II is the second year of an intensive, applied learning opportunity for students interested in architecture, construction or engineering fields. Students will have the opportunity to earn college credits and prepare for apprenticeship programs after completion of the ACE II curriculum. Students will also have opportunities to hear guest teachers from Labor and Industry and take field trips to architectural, construction, and engineering job sites. This is a magnet program offered only at Rogers High School.

Academy III
Open to: 12  
Course ID#: 355261, 355262, 355269  
Credit: Full Year  
Graduation: Occupational Education  
Prerequisites: ACE II; In-District Transfer form required if magnet program is not offered at your home attendance area high school  
Location: Rogers

ACE Academy III is the third year of an intensive, applied learning opportunity for students interested in architecture, construction or engineering fields. Students will have the opportunity to earn college credits and participate in apprenticeship, internship or work-based learning activities. Students will also have opportunities to hear guest teachers from Labor and Industry and take field trips to architectural, construction, and engineering job sites. This magnet program is offered only at Rogers High School.

Automotive Technology I
Open to: 10, 11, 12  
Course ID#: 354111, 354112, 354119  
Credit: Full Year  
Graduation: Occupational Education, Science Elective
Automotive Technology I offers a basic knowledge of automotive maintenance and repair, proper use of hand tools, test equipment, and automotive-related power tools. Students will study the following topics: tune-ups, tires, brakes, steering and suspension, electrical, and cooling systems with extensive use of the engine analyzer, tire machines, and computer balancer. This magnet program, certified by the National Automotive Technology Educational Foundation (NATEF), is offered only at Puyallup High School.

Automotive Technology II is a NATEF certified course designed to prepare students for entry-level positions as automotive technicians. Students study automotive electronics, steering, and suspension systems, and participate in realistic training experiences that prepare them for apprenticeship training and Automotive Service Excellence (ASE) certification. This course is a two-hour block. Students may receive dual credit in Steering and Suspension, Brakes and/or Electrical and Electronic Systems at any NATEF post-secondary school. This magnet program is offered only at Puyallup High School.

Automotive Technology III is a NATEF certified course designed to prepare students for entry-level positions as automotive technicians. Students study computer management systems and brake systems, and participate in realistic training experiences that prepare them for apprenticeship training and Automotive Service Excellence (ASE). Students may receive dual credit in Steering and Suspension, Brakes, Electrical and Electronic systems. This magnet program, a two-hour block class, is offered only at Puyallup High School.

Computer-Aided Design and Drafting I introduces beginning technical drawing, drafting, and sketching, and explores careers in engineering and architecture. Students learn to use precision-drawing equipment, how to make common types of drawings, and to utilize the laser and the 3D printer to produce models of their designs.

*The Mechatronics Apprenticeship is an opportunity open to any 11th/12th grade student. Students who submit an application and are hired by an apprenticeship employer will be placed in a 3-period block program (Mechanical Systems, Power Systems, and CAD/Drafting). Upon successful completion of the Mechatronics Apprenticeship Program, students will be eligible for the adult apprenticeship program. In order to complete the program, students must attend all required program/training/work hours, including regular work hours during school breaks – including the summer prior to the course starting. (Equivalency elective English, Science, and Math credits are available for student apprentices).
Digital Photography II
Open to: 11, 12  
Course ID#: 136251, 136252, 136259  
Credit: Full Year  
Graduation: Fine Arts or Occupational Education Elective  
Prerequisites: Digital Photography I  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Photography II (Digital) is designed to offer students advanced-level experiences in contemporary digital photography and provide them with both the opportunity to work a long-term portfolio project of personal interest and to work as a member of a team at a specific photography-related work-site.

Graphic Design
Open to: 10, 11, 12  
Course ID#: 136111, 136112, 136119  
Credit: Full Year  
Graduation: Fine Arts or Occupational Education Elective  
Prerequisites: None  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Graphic Design is an introductory class in visual communications. This class prepares students to work with materials, techniques, design principles, and typography using Desktop Publishing software.

Introduction to Flight
Open to: 10, 11, 12  
Course ID#: 354411, 354412, 354419  
Credit: Full Year  
Graduation: Occupational Education  
Prerequisites: In-District Transfer form required if magnet program is not offered at your home attendance area high school  
Location: Emerald Ridge

Introduction to Flight is an exploratory course in technology and aviation careers. Students study the principles of flight, aircraft and aircraft systems, flight environment, meteorology, radio communications, flight planning, aircraft performance, accident prevention, FAA regulations, navigation, and the human body in flight. Upon completion of the course, interested students will be endorsed to take the FAA private pilot written exam. This magnet program is offered only at Emerald Ridge High School.

Manufacturing I
Open to: 10, 11, 12  
Course ID#: 354531, 354532, 354539  
Credit: Full Year  
Graduation: Occupational Education  
Prerequisites: None  
Location: Rogers

Manufacturing I is a "hands on" class that teaches the fundamentals of product development as related to the manufacturing process. Students will explore a wide variety of processes and experience activities in drawing and layout, sheet metal, heat treatment, machining and welding. Safety education will be emphasized. Upon successful completion, Manufacturing I may be used as a prerequisite for ACE II. This magnet program is offered only at Rogers High School.

Manufacturing II
Open to: 11, 12  
Course ID#: 354541, 354542, 354549  
Credit: Full Year  
Graduation: Occupational Education  
Prerequisites: Manufacturing I

Manufacturing II is designed for students who are considering an apprenticeship or career in the manufacturing field. Knowledge and skills gained in Manufacturing I are further developed with advanced hands-on learning activities in conjunction with technical information. Safety education is emphasized. This magnet program is offered only at Rogers High School.

Manufacturing Discoveries
Open to: 9  
Course ID#: 574100  
Credit: Semester  
Graduation: Occupational Education  
Prerequisites: None  
Location: Ayleen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

Manufacturing Discoveries is an invention-focused course where students apply technical skills to design and engineer solutions to human problems. Students will engage in project-based learning that includes the innovative use of metal, woods, and plastics through computer-aided design (CAD)/drafting skills using the design and modelling process.

Mechatronics I
Open to: 10, 11, 12  
Course ID#: 354141, 354142, 354149  
Credit: Full Year  
Graduation: Occupational Education, Science Elective, Other*  
Prerequisites: None  
Location: Emerald Ridge

Mechatronics I provides an introduction to mechanical systems, power systems, and CAD/Drafting concepts which are a part of the automation career field within manufacturing. This course will provide students exposure to various types of manufacturing hand and power tools, soldering, drilling, fasteners, cutting, grinding, riveting, technical drawing, drafting, and sketching. Mechatronics I, with Mechatronics II, prepares students for entrance into the Mechatronics Apprenticeship* program.

*The Mechatronics Apprenticeship is an opportunity open to any 11th/12th grade student. Students who submit an application and are hired by an apprenticeship employer will be placed in a 3-period block program (Mechanical Systems III - Apprenticeship). Upon successful completion of the Mechatronics Apprenticeship Program, students will be eligible for the adult apprenticeship program. In order to complete the program, students must attend all required program/training/work hours, including regular work hours during school breaks- including the summer prior to the course starting. (Equivalency elective English, Science, and Math credits are available for student apprentices).

Mechatronics II
Open to: 11, 12  
Course ID#: 354181, 354182, 354189  
Credit: Full Year  
Graduation: Occupational Education, Science Elective, Other*  
Prerequisites: Mechatronics I  
Location: Emerald Ridge

Mechatronics II provides the opportunity to build skills related to mechanical systems, power systems, and CAD/Drafting practices which are a part of the automation career field within manufacturing.
### Skilled & Technical Sciences

This course will provide students exposure to working with hydraulics, pneumatics, lathes, vertical mills, applied physics, welding, and CNC machining. Mechatronics II prepares students for entrance into the Mechatronics Apprenticeship program.

"The Mechatronics Apprenticeship is an opportunity open to any 11th/12th grade student. Students who submit an application and are hired by an apprenticeship employer will be placed in a 3-period block program (Mechanical Systems III - Apprenticeship). Upon successful completion of the Mechatronics Apprenticeship Program, students will be eligible for the adult apprenticeship program. In order to complete the program, students must attend all required program/training/work hours, including regular work hours during school breaks - including the summer prior to the course starting. (Equivalency elective English, Science, and Math credits are available for student apprentices).

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<tr>
<th>Course</th>
<th>Open to</th>
<th>Course ID#</th>
<th>Credit</th>
<th>Graduation</th>
<th>Prerequisites</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>Mechatronics III</td>
<td>12</td>
<td>354241, 354242, 354249</td>
<td>Full Year</td>
<td>Occupational Education</td>
<td>Mechatronics II</td>
<td>Emerald Ridge</td>
</tr>
</tbody>
</table>

Mechatronics III provides in-depth training in mechanical systems, power systems, and CAD/Drafting practices which are a part of the automation career field within manufacturing. Students will gain a thorough understanding of the underlying elements essential to manufacturing. They will learn how to troubleshoot, assemble, and maintain couplings, gears, pulleys, chains, sprockets, and brakes; gain a thorough understanding of lubrication principles, chain drives, seals and packing, and brake systems; explore technical drawing, drafting, and sketching, and careers in engineering and architecture; and learn to use precision-drawing equipment, how to make common types of drawings, and to utilize the laser and the 3D printer to produce models of their designs. This course can be taken as a stand-alone or as a three-block AJAC Automation Maintenance Technician Apprenticeship.

"The Mechatronics Apprenticeship is an opportunity open to any 11th/12th grade student. Students who submit an application and are hired by an apprenticeship employer will be placed in a 3-period block program (Mechanical Systems III - Apprenticeship). Upon successful completion of the Mechatronics Apprenticeship Program, students will be eligible for the adult apprenticeship program. In order to complete the program, students must attend all required program/training/work hours, including regular work hours during school breaks - including the summer prior to the course starting. (Equivalency elective English, Science, and Math credits are available for student apprentices).

### Microsoft Technology Associate – IT Infrastructure

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<tr>
<th>Course</th>
<th>Open to</th>
<th>Course ID#</th>
<th>Credit</th>
<th>Graduation</th>
<th>Prerequisites</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Open to: 10, 11, 12</td>
<td>Course ID#: 352171, 352172, 352179</td>
<td>Full Year</td>
<td>Occupational Education</td>
<td>None</td>
<td>Emerald Ridge</td>
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</tbody>
</table>

Microsoft Technology Associate: IT Infrastructure course prepares the complete beginner who is aiming for a career in desktop and server infrastructure or private cloud computing. The entry-level coursework and certifications in Windows Operating System Fundamentals and Networking Fundamentals validate an understanding of basic technology concepts in information technology.

### Robotics

| Open to: 10, 11, 12 | Course ID#: 352151, 352152, 352159 | Credit: Full Year | Dual Credit: None | Graduation: Occupational Education, Lab Science | Prerequisites: None | Location: Emerald Ridge, Puyallup, Rogers |

Robots will introduce students to engineering concepts and technology design through a robotics system. Students learn and apply principles of Mechanical Engineering, Software Engineering, Electrical Engineering, Computer Science and Systems Design Engineering. Working in engineering teams, students use applied math and science along with their newfound technology and computer science skills to design, build and program a variety of robots to meet challenging specifications. No prior programming experience is required. After mastering the data logging capabilities of the robot platform, students will also learn to capture and analyze sensor data from a variety of probes/sensors to explore not only physical science, but also environmental science, chemistry, etc. Integrating this capability with their robotics skills, students will design interactive robots capable of autonomously gathering scientific data for subsequent analysis.

### STEM I: Introduction to Engineering

| Open to: 10, 11, 12 | Course ID#: 080401, 080402, 080409 | Credit: Full Year | Dual Credit: Yes | Graduation: Occupational Education | Prerequisites: In-District Transfer form required if magnet program not offered at your home attendance area high school | Location: Puyallup |

This is the first of three courses in Science, Technology, Engineering and Mathematics (STEM). This course engages students through a combination of activities-based, project-based, and problem solving learning. The learning students receive not only creates an environment for applying engineering concepts to real world problems but also prepares students to learn how to document their work and communicate their solutions to peers and members of the professional community. This magnet program is only offered at Puyallup High School.

### STEM II: Engineering and New Technologies

| Open to: 11, 12 | Course ID#: 080411, 080412, 080419 | Credit: Full Year | Dual Credit: No | Graduation: Occupational Education | Prerequisites: STEM I: In-District Transfer form required if magnet program not offered at your home attendance area high school | Location: Puyallup |

STEM II is a more rigorous continuation of the STEM I course. In addition to Project Lead the Way (PLTW) projects, students will be exposed to new technologies and to the engineering profession. The course engages students through a combination of activities-based, and problem-solving learning to explore engineering concepts as applied to real-world problems. This magnet program is only offered at Puyallup High School.
Skill & Technical Sciences

**STEM III: Advanced Applied Engineering**

**Open to:** 12  
**Credit:** Full Year  
**Graduation:** Occupational Education, Math Elective, Other*  
**Prerequisites:** STEM II; In-District Transfer form required if magnet program is not offered at your home attendance area high school  
**Location:** Puyallup

STEM III (and the STEM III Apprenticeship*) is a broad-based survey course designed to help students understand the field of engineering and manufacturing and related career possibilities. Students will develop engineering problem-solving skills that are involved in post-secondary education programs and engineering careers. They will explore various engineering systems and manufacturing processes. Students employ engineering and scientific concepts in the solution of engineering design problems. They apply their knowledge of research and design to create solutions to various challenges. Students learn how to document their work and communicate their solutions to peers and members of the professional community. This magnet program is only offered at Puyallup High School.

* The STEM III Apprenticeship is an opportunity open to any 11th/ 12th grade student. Students who submit an application and are hired by an apprenticeship employer will be placed in a 3-period block program. Upon successful completion of the STEM III Apprenticeship Program, students will be eligible for the adult apprenticeship program. In order to complete the program, students must attend all required program/training/work hours, including regular work hours during school breaks – including the summer prior to the course starting. (Equivalency elective English, Science, and Math credits are available for student apprentices).

**Video Productions I**

**Open to:** 10, 11, 12  
**Credit:** Full Year  
**Graduation:** Fine Arts or Occupational Education Elective  
**Prerequisites:** None  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

Video Productions I is an introductory course in developing effective multi-media presentations. Students will study and perform pre- and post-production procedures, story board development, camera techniques, audio/video editing, computer graphics, and dubbing techniques.

**Video Productions II**

**Open to:** 11, 12  
**Credit:** Full Year  
**Graduation:** Fine Arts or Occupational Education Elective  
**Prerequisites:** Video Productions I  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

Video Productions II provides a more in-depth study of video and television production designed to enable students to successfully transition into advanced study and work in the video production field. Students will study advanced linear and non-linear editing techniques, scriptwriting, media ethics and copyright law, the TV production team, and the elements of newscast and documentary production as well as a number of independent projects.

**Video Productions III**

**Open to:** 12  
**Credit:** Full Year  
**Graduation:** Fine Arts or Occupational Education Elective  
**Prerequisites:** Video Productions II  
**Location:** Emerald Ridge, Puyallup, Rogers

Video Productions III students are trained in the gathering, production and performance of news, sports and feature-length public affairs material for television and the Internet. The curriculum is designed to give students an opportunity to develop a general understanding of basic video production skills, including, EFP (Electronic Field Production utilizing video cameras), non-linear editing and basic lighting. Students will also develop a basic understanding of all forms of news and public affairs programming for the electronic media. Students produce, write and shoot their own video stories for news broadcasts and public affairs programs and learn how to seek out the information needed for such productions. This curriculum is appropriate for the student who wishes to pursue a career in television, or public affairs as a reporter, writer, editor, or producer.

**Welding I**

**Open to:** 10, 11, 12  
**Credit:** Full Year  
**Graduation:** Occupational Education  
**Prerequisites:** In-District Transfer form required if magnet program is not offered at your home attendance area high school  
**Location:** Rogers

Welding I is designed to give students a basic understanding of oxyacetylene and arc-welding. Students study related mathematics and blueprint reading and create metal sculpture, ornamental iron work, and metal craft. This magnet program is offered only at Rogers High School.

**Welding II**

**Open to:** 11, 12  
**Credit:** Full Year  
**Graduation:** Occupational Education  
**Prerequisites:** Welding I required; In-District Transfer form required if magnet program is not offered at your home attendance area high school  
**Location:** Rogers

Welding II is designed to give students advanced working knowledge and skill in the welding field. Students study a variety of welding processes such as Dual Shield, MIG and TIG. (Additional instruction may be available in other areas as desired by student.) Students who have successfully completed this course will possess sufficient skill to obtain an entry-level welding job. This magnet program is offered only at Rogers High School.

(see next page for JROTC information)
JROTC

JROTC is a four-year magnet program at RHS. Upon successful completion of LET I, LET II, LET III, or LET IV, the student earns 1.0 credit each year. Instead of earning Occupational Education credit, the student may apply .5 to the Fitness requirement. Five-tenths (0.5) PE credit can be earned for one year of JROTC. College credit may be available to students who opt to complete additional out-of-school learning activities. This magnet program is offered only at Rogers High School. In-District Transfer form required if magnet program is not offered at your home attendance area high school. Parents must provide transportation for their 9th grader opting to take this magnet program. District transportation will not be provided.

LET I
Open to: 9, 10, 11, 12  Course ID#: 690111, 690112, 690119  Credit: Full Year  Dual Credit: No  Fee: Approximately $50.00; refer to district fee schedule  Graduation: Occupational Education, .5 Fitness or .5 Health  Prerequisites: None  Location: Rogers

LET II
Open to: 9, 10, 11, 12  Course ID#: 690121, 690122, 690129  Credit: Full Year  Dual Credit: No  Fee: Approximately $50.00; refer to district fee schedule  Graduation: Occupational Education, .5 Fitness* (see Let I)  Prerequisites: JROTC I required  Location: Rogers

LET III
Open to: 9, 10, 11, 12  Course ID#: 690131, 690132, 690139  Credit: Full Year  Dual Credit: No  Fee: Approximately $50.00; refer to district fee schedule  Graduation: Occupational Education, .5 Fitness* (see Let I)  Prerequisites: JROTC II required  Location: Rogers

LET IV
Open to: 9, 10, 11, 12  Course ID#: 690141, 690142, 690149  Credit: Full Year  Dual Credit: No  Fee: Approximately $50.00; refer to district fee schedule  Graduation: Occupational Education, .5 Fitness* (see Let I)  Prerequisites: JROTC III required  Location: Rogers
World Languages

Instruction in the languages of the world provides students with an opportunity to learn about new ways to communicate, new cultures, and new perspectives. By studying languages intensively, students can improve their reading and writing skills. Research has shown that instruction in other languages improves students’ understanding of their native tongue and promotes overall academic achievement. In addition, successful completion of two or three years of a second language will prepare students for acceptance at a college or university.

World languages offered in the Puyallup School District include American Sign Language (ASL), French, German, Japanese, and Spanish. Ideally students should begin instruction in their freshman or sophomore year.

All students in the Puyallup School District are required to take two credits of World Language during their high school years. These two credits may be PPR. It is important to prepare our students for success in a rapidly changing world where language and communication with other cultures is essential. Additionally, world language study raises students’ respect and cultural awareness while providing a competitive edge in career and personal life.

<table>
<thead>
<tr>
<th>American Sign Language I</th>
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<tbody>
<tr>
<td>Open to: 9, 10, 11, 12</td>
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<tr>
<td>Credit: Full Year</td>
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<tr>
<td>Graduation: Occ’l Ed or World Lng, NCAA Qualified</td>
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<tr>
<td>Prerequisites: None</td>
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</table>

American Sign Language I is a beginning course in American Sign Language, introducing students to the language and culture of the deaf. The course will provide insights into deaf cultural values, deaf attitudes, historical aspects of the language, and the deaf community. Two years of the same world language are required for college entrance and three years are recommended or required by some universities. College credit may be earned while taking this course. Study of a second language enhances overall student success on standardized exams.

<table>
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<tr>
<th>American Sign Language II</th>
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<tr>
<td>Open to: 10, 11, 12</td>
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<tr>
<td>Credit: Full Year</td>
</tr>
<tr>
<td>Graduation: Occ’l Ed or World Lng, NCAA Qualified</td>
</tr>
<tr>
<td>Prerequisites: American Sign Language I</td>
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<tr>
<td>Location: Emerald Ridge, Puyallup, Rogers</td>
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</table>

American Sign Language II is the continuation of ASL I with greater emphasis on ASL grammar and a concentrated effort to develop the students’ expressive and receptive skills. Students will study appropriate language, grammar, cultural behaviors, and social relations. College credit may be earned while taking this course.

<table>
<thead>
<tr>
<th>American Sign Language III</th>
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<tr>
<td>Open to: 11, 12</td>
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<tr>
<td>Credit: Full Year</td>
</tr>
<tr>
<td>Graduation: Occ’l Ed or World Lng, NCAA Qualified</td>
</tr>
<tr>
<td>Prerequisites: American Sign Language II</td>
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<tr>
<td>Location: Emerald Ridge, Puyallup, Rogers</td>
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</tbody>
</table>

American Sign Language III is a more in-depth study of American Sign Language, Deaf culture, issues in Deaf education and community in addition to further cultural and grammatical understanding and interpreting skills. Greater attention is given to sign inflection, production, and idiomatic conventions through meaningful conversation and context. College credit may be earned while taking this course.

<table>
<thead>
<tr>
<th>American Sign Language IV</th>
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<tbody>
<tr>
<td>Open to: 12</td>
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<tr>
<td>Credit: Full Year</td>
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<tr>
<td>Graduation: Occ’l Ed or World Lng, NCAA Qualified</td>
</tr>
<tr>
<td>Prerequisites: American Sign Language III</td>
</tr>
<tr>
<td>Location: Emerald Ridge, Puyallup, Rogers</td>
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</table>

American Sign Language IV offers the most advanced level of language instruction, intended for those with a strong interest in achieving fluency. Students will expand their receptive and expressive fluency through meaningful practice while immersing themselves more fully in Deaf Culture.

<table>
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<tr>
<th>Advanced Placement French Language and Culture</th>
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<tr>
<td>Open to: 10, 11, 12</td>
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<tr>
<td>Credit: Full Year</td>
</tr>
<tr>
<td>Graduation: World Lang, NCAA Qualified</td>
</tr>
<tr>
<td>Prerequisites: French III</td>
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<tr>
<td>Location: Emerald Ridge, Puyallup, Rogers</td>
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</table>

AP French Language and Culture is rigorous and fast paced, will be conducted almost exclusively in French, and is comparable to a second or third year college level class. Students are expected to exclusively use the French language both with their teacher and peers.

The curriculum of this college-level class is designed according to the College Board AP French Language Course Requirements, and is intended to reinforce and sharpen students’ language and critical thinking skills across three communicative modes: Interpersonal, Interpretive and Presentational.

Students will gain greater competence not only in the French language and literature, but also in social, environmental, and cultural issues, with the goal of being successful on the College Board AP French Language and Culture examination in May. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.
## World Languages

### French I

**Open to:** 9, 10, 11, 12  
**Course ID#:** 139311, 139312, 139319  
**Credit:** Full Year  
**Graduation:** World Lang.  
**Prerequisites:** None  
**Location:** Emerald Ridge, Puyallup, Rogers  

French I introduces the fundamentals of communication, explores the culture, and recognizes the importance of the global community. Students will learn elementary grammar, introductory vocabulary, and cultural awareness. Two years of the same world language are required for college entrance, and three years are recommended/requited by certain universities. Study of a second language enhances overall student success on standardized exams.

### French II

**Open to:** 10, 11, 12  
**Course ID#:** 139321, 139322, 139329  
**Credit:** Full Year  
**Graduation:** World Lang.  
**Prerequisites:** French I  
**Location:** Emerald Ridge, Puyallup, Rogers  

French II provides a more in-depth study of the oral and written language while continuing to focus on cultural awareness and responsibilities as global citizens. Students will increase vocabulary and grammatical understanding while exploring culture. Two years of the same world language are required for college entrance, and three years are recommended/requited by certain universities.

### French III

**Open to:** 11, 12  
**Course ID#:** 139331, 139332, 139339  
**Credit:** Full Year  
**Graduation:** World Lang.  
**Prerequisites:** French II  
**Location:** Emerald Ridge, Puyallup, Rogers  

French III provides students with an upper level exposure to the language and an expansion of cultural awareness. Students will increase fluency and the ability to create language, expand and refine grammar skills, and further experience culture. Three years of the same world language are recommended/requited by certain universities, while study of a second world language enhances overall student success on standardized exams.

### French IV

**Open to:** 11, 12  
**Course ID#:** 139341, 139342, 139349  
**Credit:** Full Year  
**Graduation:** World Lang.  
**Prerequisites:** French III  
**Location:** Emerald Ridge, Puyallup, Rogers  

French IV offers the most advanced level of language instruction, intended for those students with a strong interest in achieving fluency. Students will expand their fluency and communicate in oral and written language, immersing themselves more fully in the culture. Study of a second world language enhances overall student success on standardized exams.

### Advanced Placement German Language and Culture

**Open to:** 10, 11, 12  
**Course ID#:** 139451, 139452, 139459  
**Credit:** Full Year  
**Graduation:** World Lang.  
**Prerequisites:** German III  
**Location:** Emerald Ridge  

AP German Language and Culture is rigorous and fast paced, will be conducted almost exclusively in German, and is comparable to a second or third year college level class. Students are expected to exclusively use the German language both with their teacher and peers.

The curriculum of this college-level class is designed according to the College Board AP German Language Course Requirements, and is intended to reinforce and sharpen students' language and critical thinking skills across three communicative modes: Interpersonal, Interpretive and Presentational.

Students will gain greater competence not only in the German language and literature, but also in social, environmental, and cultural issues, with the goal of being successful on the College Board AP German Language and Culture examination in May. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

### German I

**Open to:** 9, 10, 11, 12  
**Course ID#:** 139411, 139412, 139419  
**Credit:** Full Year  
**Graduation:** World Lang.  
**Prerequisites:** None  
**Location:** Emerald Ridge  

German I introduces the fundamentals of communication, explores the culture, and recognize the importance of the global community. Students will learn elementary grammar, introductory vocabulary, and cultural awareness. Two years of the same world language are required for college entrance, and three years are recommended/requited by certain universities. Study of a second language enhances overall student success on standardized exams.

### German II

**Open to:** 10, 11, 12  
**Course ID#:** 139421, 139422, 139429  
**Credit:** Full Year  
**Graduation:** World Lang.  
**Prerequisites:** German I  
**Location:** Emerald Ridge  

German II provides a more in-depth study of the oral and written language while continuing to focus on cultural awareness and responsibilities as global citizens. Students will increase vocabulary and grammatical understanding while exploring culture. Two years of the same world language are required for college entrance, and three years are recommended/requited by certain universities.
German III

Open to: 11, 12, 139439
Credit: Full Year
Graduation: World Lang.
Prerequisites: German II
Location: Emerald Ridge

German III provides an upper level exposure to the language and an expansion of cultural awareness. Students will increase fluency and the ability to create language, expand and refine grammar skills, and further experience culture. Three years of the same world language are recommended/required by certain universities, while study of a second world language enhances overall student success on standardized exams.

German IV

Open to: 11, 12, 139449
Credit: Full Year
Graduation: World Lang.
Prerequisites: German III
Location: Emerald Ridge

German IV offers the most advanced level of language instruction, intended for those with a strong interest in achieving fluency. Students will expand their fluency and communicate in oral and written language, immersing themselves more fully in the culture. Study of a second world language enhances overall student success on standardized exams.

Advanced Placement Japanese Language and Culture

Open to: 10, 11, 12, 139559
Credit: Full Year
Graduation: World Lang.
Prerequisites: Japanese III
Location: Puyallup

AP Japanese Language and Culture is rigorous and fast paced, will be conducted almost exclusively in Japanese, and is comparable to a second or third year college level class. Students are expected to exclusively use the Japanese language both with their teacher and peers.

The curriculum of this college-level class is designed according to the College Board AP Japanese Language Course Requirements, and is intended to reinforce and sharpen students’ language and critical thinking skills across three communicative modes: Interpersonal, Interpretive and Presentational.

Students will gain greater competence not only in the Japanese language and literature, but also in social, environmental, and cultural issues, with the goal of being successful on the College Board AP Japanese Language and Culture examination in May. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

Japanese I

Open to: 9, 10, 11, 12
Credit: Full Year
Graduation: World Lang.
Prerequisites: None
Location: Puyallup, Rogers

Japanese I introduces the fundamentals of communicating in the language, explores the culture, and recognizes the importance of the global community. Students will begin to demonstrate comprehension, utilizing spoken and written skills, while having exposure to the lifestyles of the culture being studied. Two years of the same world language are required for college entrance, and three years are recommended/required by certain universities. Study of a second language enhances overall student success on standardized exams.

Japanese II

Open to: 10, 11, 12
Credit: Full Year
Graduation: World Lang.
Prerequisites: Japanese I
Location: Puyallup, Rogers

Japanese II provides a more in-depth study of the oral and written language while continuing to focus on cultural awareness and responsibilities as global citizens. Students will expand previous knowledge by strengthening vocabulary and developing ability to express themselves in a variety of situations. Two years of the same world language are required for college entrance, and three years are recommended/required by certain universities.

Japanese III

Open to: 11, 12
Credit: Full Year
Graduation: World Lang.
Prerequisites: Japanese II
Location: Puyallup, Rogers

Japanese III provides an upper level exposure to the language and an expansion of cultural awareness. Students will acquire a heightened ability for creating language and for increasing vocabulary and grammatical understanding while continuing their exploration of culture. Three years of the same world language are recommended/required by certain universities, while study of a second world language enhances overall student success in the standardized exams.

Japanese IV

Open to: 11, 12
Credit: Full Year
Graduation: World Lang.
Prerequisites: Japanese III
Location: Puyallup, Rogers

Japanese IV offers the most advanced level of language instruction intended for those with a strong interest in achieving fluency. Students will expand their fluency and communicate in oral and
written language, immersing themselves more fully in the culture. Study of a second world language enhances overall student success in standardized exams.

**Advanced Placement Spanish Language and Culture**

- **Open to:** 10, 11, 12
- **Course ID#:** 139651, 139652, 139659
- **Credit:** Full Year
- **Graduation:** World Lang.
- **Prerequisites:** Spanish III
- **Location:** Emerald Ridge, Puyallup, Rogers

AP Spanish Language and Culture is rigorous, fast paced, will be conducted almost exclusively in Spanish, and is comparable to a second or third year college level class. Students are expected to exclusively use the Spanish language both with their teacher and peers.

The curriculum of this college-level class is designed according to the College Board AP Spanish Language Course Requirements, and is intended to reinforce and sharpen students’ language and critical thinking skills across three communicative modes: Interpersonal, Interpretive and Presentational.

Students will gain greater competence not only in the Spanish language and literature, but also in social, environmental, and cultural issues, with the goal of being successful on the College Board AP Spanish Language and Culture examination in May. Students in all Advanced Placement courses are required to take the AP examination for that course. Students may also select the College in the High School option, if available. Both options require a proficient score on a required examination. See pages 8-9, Dual Credit Programs, for information and cost of the exam.

**College Spanish in the High School**

- **Open to:** 11, 12
- **Course ID#:** 139661, 139662, 139669
- **Credit:** Full Year
- **Graduation:** World Lang.
- **Prerequisites:** Spanish III
- **Location:** Emerald Ridge

College Spanish in the High School follows Central Washington University curriculum and offers the most advanced level of language instruction, intended for those with a strong interest in achieving fluency. Students will expand their fluency and communicate in oral and written language, immersing themselves more fully in the culture. Study of a second world language enhances overall student success on standardized exams. Successful completion of this course earns 5 credits from CWU.

**Spanish I**

- **Open to:** 9, 10, 11, 12
- **Course ID#:** 139611, 139612, 139619
- **Credit:** Full Year
- **Graduation:** World Lang.
- **Prerequisites:** None
- **Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers

Spanish I introduces the fundamentals of communicating in the language, explores the culture, and recognizes the importance of the global community. Students will learn elementary grammar, introductory vocabulary, and cultural awareness. Two years of the same world language are recommended/required by certain universities. Study of a second language enhances overall student success on standardized exams.

**Spanish II**

- **Open to:** 9, 10, 11, 12
- **Course ID#:** 139621, 139622, 139629
- **Credit:** Full Year
- **Graduation:** World Lang.
- **Prerequisites:** Spanish I
- **Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers

Spanish II provides a more in-depth study of the oral and written language while continuing to focus on cultural awareness and responsibilities as global citizens. Students will increase vocabulary and grammatical understanding while exploring culture. Two years of the same world language are required for college entrance, and three years are recommended/required by certain universities.

**Spanish III**

- **Open to:** 10, 11, 12
- **Course ID#:** 139631, 139632, 139639
- **Credit:** Full Year
- **Graduation:** World Lang.
- **Prerequisites:** Spanish II
- **Location:** Emerald Ridge, Puyallup, Rogers

Spanish III provides an upper level exposure to the language and an expansion of cultural awareness. Students will increase fluency and the ability to create language, expand and refine grammar skills, and further experience culture. Three years of the same language are recommended/required by certain universities, while study of a second language enhances overall student success on standardized exams.

**Spanish IV**

- **Open to:** 10, 11, 12
- **Course ID#:** 139641, 139642, 139649
- **Credit:** Full Year
- **Graduation:** World Lang.
- **Prerequisites:** Spanish III
- **Location:** Emerald Ridge, Puyallup, Rogers

Spanish IV offers the most advanced level of language instruction, intended for those with a strong interest in achieving fluency. Students will expand their fluency and communicate in oral and written language, immersing themselves more fully in the culture. This course is focused on preparing students to successfully complete the Spanish Advanced Placement exam. Study of a second world language enhances overall student success on standardized exams.
Special Education

Careful study of the courses listed below and other listed in this booklet will enable a student in Special Education to select courses in accordance with his/her Individual Education Plan (IEP). It should be noted that not all classes listed below will be offered each semester and that different classes may be offered within a classroom at the same time. (Consultation with the Special Education teacher during registration is necessary.) The following courses are limited to qualified students. Enrollment must be arranged through the instructor.

Adaptive Fitness
Open to: 9, 10, 11, 12  
Course ID: 175701, 175702, 175709  
Credit: Full Year  
Graduation: Fitness  
Prerequisites: IEP  
Location: Aylen, Ballou, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers

Adapted Fitness is an inclusionary class where students will be working within a small group setting on a fitness education program based on their individual needs. The class will include opportunities to participate in various activities that will help improve overall fitness and develop cardiopulmonary-vascular systems. This course may be repeated for additional credit.

Basic Math I
Open to: 9, 10, 11, 12  
Course ID#: 085911, 085912, 085919  
Credit: Full Year  
Graduation: Mathematics  
Prerequisites: IEP  
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Basic Math I is an individualized course for development of the student’s skills in using addition, subtraction, multiplication, and division. These skills are taught in the context of remedial skills and real-life applications. Basic money, time, and measurement concepts are examples of these skills. Calculator usage is an integral part of this course. This course may be repeated for additional credit.

Basic Math II
Open to: 9, 10, 11, 12  
Course ID#: 085921, 085922, 085929  
Credit: Full Year  
Graduation: Mathematics  
Prerequisites: IEP  
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Basic Math II is designed to develop higher-level computation skills with emphasis on operations of fractions, decimals, and percents; and application of concepts in problem solving. This course may be repeated for additional credit.

Basic Math III
Open to: 9, 10, 11, 12  
Course ID#: 085951, 085952, 085959  
Credit: Full Year  
Graduation: Mathematics  
Prerequisites: IEP  
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Basic Math III is designed to continue the development of higher-level computation skills with emphasis on operations of fractions, decimals, and percents; and application of concepts in problem solving. This course may be repeated for additional credit.

Basic Math IV
Open to: 10, 11, 12  
Course ID#: 085961, 085962, 085969  
Credit: Full Year  
Graduation: Mathematics  
Prerequisites: IEP  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Basic Math IV is designed to continue the development of higher-level computation skills with emphasis on operations of fractions, decimals, and percents; and application of concepts in problem solving. This course may be repeated for additional credit.

Basic Math V
Open to: 10, 11, 12  
Course ID#: 085971, 085972, 085979  
Credit: Full Year  
Graduation: Mathematics  
Prerequisites: IEP  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Basic Math V is designed to continue the development of higher-level computation skills with emphasis on operations of fractions, decimals, and percents; and application of concepts in problem solving. This course may be repeated for additional credit.

Basic Math VI
Open to: 10, 11, 12  
Course ID#: 085981, 085982, 085989  
Credit: Full Year  
Graduation: Mathematics  
Prerequisites: IEP  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Basic Math VI is designed to continue the development of higher level computation skills with emphasis on operations of fractions, decimals, and percents; and application of concepts in problem solving. This course may be repeated for additional credit.

Consumer Math
Open to: 10, 11, 12  
Course ID#: 085931, 085932, 085939  
Credit: Full Year  
Graduation: Mathematics  
Prerequisites: IEP  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Consumer Math is a course where the student learns multi-step applications in tax preparation, use of credit, banking and other
consumer related issues of adult life. Students strengthen math skills to be used in job placement. This course may be repeated for additional credit.

**Daily Living Skills**

**Open to:** 9  
**Course ID:** 695950  
**Credit:** Semester  
**Dual Credit:** No  
**Graduation:** Determined by IEP  
**Prerequisites:** IEP  
**Location:** Aylen, Ballou, Ferrucci, Glacier View, Kalles, Stahl

Daily Living Skills provides instruction and exposure to the development of self-help and life skills that apply to the home environment (i.e., meal planning and preparation, housekeeping, laundry, etc.). This course also provides students with opportunities to develop the self-help skills necessary in grooming, hygiene and toileting to further independence. This course may be repeated for additional credit.

**Functional Academics**

**Open to:** 9, 10, 11, 12  
**Course ID:** 695940  
**Credit:** Semester  
**Dual Credit:** No  
**Graduation:** Determined by IEP  
**Prerequisites:** IEP  
**Location:** Aylen, Ballou, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers

Functional Academics provides emphasis in the continued development of reading, math, and language arts skills, and the application of those skills as they will be used in the school, home, work and community settings. Students will spend one day a week applying their functional academic skills in authentic settings in the community. This course may be repeated for additional credit.

**Integration**

**Open to:** 9, 10, 11, 12  
**Course ID:** 176201, 176202, 176209  
**Credit:** Full Year  
**Dual Credit:** No  
**Graduation:** Determined by IEP  
**Prerequisites:** IEP  
**Location:** Aylen, Ballou, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers

Integration is a course option that provides support to students who wish to access classes offered in the general curriculum. Participation will depend on the ability of the student and the amount deemed appropriate by the special education teacher and parent. Emphasis will vary and may take the form of complete inclusion or inclusion for the purpose of developing social skills and peer interactions. This course will also provide exposure for students outside the self-contained special education classroom. This course may be repeated for additional credit.

**Job Readiness**

**Open to:** 9, 10, 11, 12  
**Course ID:** 248910, 248911, 248912, 248919  
**Credit:** Semester  
**Dual Credit:** No  
**Graduation:** English, Social Studies, Science  
**Prerequisites:** IEP  
**Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Job Readiness introduces students to job opportunities and job training. In addition to career planning, the course provides practice in finding, applying for, interviewing and maintaining a job. Work attitudes and habits will be emphasized. Money management skills and use of community resources may be included. Simulated work experience may be provided. This course may be repeated for additional credit.

**Basic Language Arts**

**Open to:** 9, 10, 11, 12  
**Course ID:** 083911, 083912, 083919  
**Credit:** Full Year  
**Graduation:** English  
**Prerequisites:** IEP  
**Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Basic Language Arts will focus on academic skills. Emphasis is on reading, money usage, time-telling skills, basic writing skills, and appropriate conversational skills. This course may be repeated for additional credit.

**Language Arts I**

**Open to:** 9, 10, 11, 12  
**Course ID:** 083921, 083922, 083929  
**Credit:** Full Year  
**Graduation:** English  
**Prerequisites:** IEP  
**Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Language Arts I is designed to develop basic communication skills, spelling, grammar, and basic functional written expression. Instruction in basic reading skills will include word attack, vocabulary, reading rate, and comprehension. Course work will be established according to individual student abilities and needs. This course may be repeated for additional credit.

**Language Arts II**

**Open to:** 9, 10, 11, 12  
**Course ID:** 083931, 083932, 083939  
**Credit:** Full Year  
**Graduation:** English  
**Prerequisites:** IEP  
**Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Language Arts II improves all components of the writing process, vocabulary development and reference skills. Leisure reading of short stories and novels will be introduced. Study of the components of quality literature will be emphasized through reading and analyzing novels to include plot, author's purpose, setting, drama, etc. This course may be repeated for additional credit.

**Language Arts III**

**Open to:** 10, 11, 12  
**Course ID:** 083941, 083942, 083949  
**Credit:** Full Year  
**Graduation:** English  
**Prerequisites:** IEP  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

Language Arts III is designed to continue the improvement of all components of the writing process, vocabulary development and
reference skills. Leisure reading of short stories and novels will be introduced. Study of the components of quality literature will be emphasized through reading and analyzing novels to include plot, author’s purpose, setting, drama, etc. This course may be repeated for additional credit.

**Language Arts IV**

**Open to:** 10, 11, 12  
**Credit:** Full Year  
**Graduation:** English  
**Prerequisites:** IEP  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

Language Arts IV is designed to continue the improvement of all components of the writing process, vocabulary development and reference skills. Leisure reading of short stories and novels will be introduced. Study of the components of quality literature will be emphasized through reading and analyzing novels to include plot, author’s purpose, setting, drama, etc. This course may be repeated for additional credit.

**Language Arts V**

**Open to:** 10, 11, 12  
**Credit:** Full Year  
**Graduation:** English  
**Prerequisites:** IEP  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

Language Arts V is designed to continue the improvement of all components of the writing process, vocabulary development and reference skills. Leisure reading of short stories and novels will be introduced. Study of the components of quality literature will be emphasized through reading and analyzing novels to include plot, author’s purpose, setting, drama, etc. This course may be repeated for additional credit.

**Reading Workshop**

**Open to:** 9, 10, 11, 12  
**Credit:** Full Year  
**Graduation:** English  
**Prerequisites:** IEP  
**Location:** Ferrucci, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Reading Workshop is designed to improve students' basic reading skills. Students enrolled in this course will receive tutoring at their instructional reading level and participate in weekly group instructional sessions to learn and practice critical thinking strategies. Students are also expected to read independently outside of class material selected at their reading level. This course may be repeated for additional credit.

**Social Skills**

**Open to:** 9, 10, 11, 12  
**Credit:** IEP determined  
**Graduation:** Determined by IEP  
**Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Social Skills is a course offering within the special education program. The course focus is on social skills and executive functioning. Students learn social advocacy, behavior management, organization, and prevocational and independent living skills through a variety of specially designed activities reflected in the IEP. To earn credit for this course, students will participate in transitional activities and social opportunities which correlate with their post-school outcomes.

**Study Skills**

**Open to:** 9, 10, 11, 12  
**Credit:** Semester  
**Graduation:** Determined by IEP  
**Location:** Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Study Skills will focus on general high school remedial skills, socialization, relationship, effective speaking and listening, overall self-presentation, time management, and organization. Time may be provided for successful completion of mainstreamed academic classes that assign homework. Instruction that stresses organization, study skills, and individual tutoring may also be provided. The course will provide a program of instruction or service that is unique to a student’s individual need. This course may be repeated for additional credit.

**Transition**

**Open to:** 10, 11, 12  
**Credit:** IEP determined  
**Graduation:** Determined by IEP  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

Transition is a Learning Skills Center/Vocational Resource Instruction (LSC/VRI) course offering. This course provides instruction in the areas of reading, writing, and/or communication skills. Students learn skills relating to learning styles, organization, textbook usage, time management, listening, note taking, and test taking. Instructional support is provided to increase students' success in all classroom settings.

**Work Experience Program**

**Open to:** 10, 11, 12  
**Credit:** Semester 0.5;  
**Graduation:** Occupational Education or Elective  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

Work Experience Program is a course available to students who have successfully completed a full term or other vocational classes. With the assistance of the District Work Experience Specialist, students will receive credit for successful participation on a job site. An agreement between the employer, the school district, and the student is required. Loss of the job may transfer the student back to the Career Awareness/Job Readiness SE course to complete that semester's credit. Credit may be arranged with the instructor for jobs obtained independently. The course is designed for the individual. This course may be repeated for additional credit.
**English Language Learner**

The ELL Program is for students whose first language is other than English. The program emphasizes the development of the four domains of language: reading, writing, listening, and speaking skills. Students’ practice opportunities are designed to promote reading comprehension, vocabulary development, writing skills, and effective communication through the elements of speech, composition, literature, and the writing process. Students also gain an understanding of cultural issues within American society to become global community citizens.

English services are provided to students based upon their score on the English Language Proficiency Assessment for the 21st Century (ELPA21) Screener, a state designated ELL placement test which assesses the four language domains. English services are provided to every qualified English Language Learner (ELL) at the junior high or high school closest to their home.

**English Language Learners — Grade 9**

English Language Learner services are provided to every qualified English Language Learner student. Initial qualification for the program is determined through the English Language Proficiency Assessment for the 21st Century (ELPA21) Screener and continued qualification is determined through the ELL annual test (ELPA21). The ELPA21 Screener and ELL annual test (ELPA21) assess the four domains of language: listening, speaking, reading, and writing.

Services may include pull-out programs, in-class support with an ELL staff member, one-on-one or small group tutoring, and progress monitoring for the regular education classroom.

**English Language Learners — Grades 10, 11, 12**

English Language Learner services are provided to every qualified English Language Learner student. Initial qualification for the program is determined through the English Language Proficiency Assessment for the 21st Century (ELPA21) Screener and continued qualification is determined through the ELL annual test (ELPA21). The ELPA21 Screener and ELL annual test (ELPA21) assess the four domains of language: listening, speaking, reading, and writing. Students enroll in either ELL English – Beginner or ELL English – Intermediate.

**ELL English**

<table>
<thead>
<tr>
<th>Open to:</th>
<th>9, 10, 11, 12</th>
<th>Course ID#:</th>
<th>070741, 070742, 070749</th>
</tr>
</thead>
<tbody>
<tr>
<td>Credit:</td>
<td>Semester/Full Year</td>
<td>Dual Credit:</td>
<td>No</td>
</tr>
<tr>
<td>Graduation:</td>
<td>English</td>
<td>Prerequisites:</td>
<td>Qualification through ELPA21 Screener or ELL annual test (ELPA21)</td>
</tr>
<tr>
<td>Location:</td>
<td>Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Walker, Puyallup Online Academy, Summit, Advance</td>
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</tbody>
</table>

English services at the junior high and high school level will vary based on a student’s score on the WELPA placement test or the ELL annual test (ELPA21). Services may include pull-out programs, in-class support with an ELL staff member, one-on-one or small group tutoring, and progress monitoring for the regular education classroom.

**ELL English — Beginner**

<table>
<thead>
<tr>
<th>Open to:</th>
<th>9, 10, 11, 12</th>
<th>Course ID#:</th>
<th>083511, 083512, 083519</th>
</tr>
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<tbody>
<tr>
<td>Credit:</td>
<td>Semester/Full Year</td>
<td>Dual Credit:</td>
<td>No</td>
</tr>
<tr>
<td>Graduation:</td>
<td>English</td>
<td>Prerequisites:</td>
<td>Qualification through ELPA21 Screener or ELL annual test (ELPA21)</td>
</tr>
<tr>
<td>Location:</td>
<td>Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers, Walker, Puyallup Online Academy, Summit, Advance</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ELL English – Beginner is a state-funded program designed for students whose primary language is one other than English. This course is for students who have a very limited proficiency in the English language. ELL students develop listening, speaking, reading, writing, and comprehension skills as well as some cultural understanding. While ELL English provides English credit for graduation, it may not meet minimum university requirements.

**ELL English — Intermediate**

<table>
<thead>
<tr>
<th>Open to:</th>
<th>10, 11, 12</th>
<th>Course ID#:</th>
<th>083621, 083622, 083629</th>
</tr>
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<tr>
<td>Graduation:</td>
<td>English</td>
<td>Prerequisites:</td>
<td>Qualification through ELPA21 Screener or ELL annual test (ELPA21)</td>
</tr>
<tr>
<td>Location:</td>
<td>Emerald Ridge, Puyallup, Rogers, Walker, Puyallup Online Academy, Summit, Advance</td>
<td></td>
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</tr>
</tbody>
</table>

ELL English-Intermediate is a state-funded program designed for students whose primary language is one other than English. This course is for students who have a developing proficiency in the English language but who are not yet able to enroll in regular English classes. ELL students develop listening, speaking, reading, writing and comprehension skills as well as some cultural understanding. While ELL English provides English credit for graduation, it may not meet minimum university requirements.

**ELL Prep Course**

<table>
<thead>
<tr>
<th>Open to:</th>
<th>9, 10, 11, 12</th>
<th>Course ID#:</th>
<th>083411, 083412, 083419</th>
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<td>Credit:</td>
<td>Semester/Full Year</td>
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<tr>
<td>Graduation:</td>
<td>Elective</td>
<td>Prerequisites:</td>
<td>Qualification through ELPA21 Screener or other state designated ELL placement test</td>
</tr>
</tbody>
</table>
This course is designed for students to receive content area support and extra time to complete exams and/or assignments, including the High School and Beyond Plan. Guidelines for taking exams will be decided by the ELL instructor and classroom teachers. ELL prep students will be eligible for being placed on a modification/accommodation learning plan, which will be implemented and monitored by the ELL instructor and content area teachers. The ELL instructor and classroom teachers will determine students’ goals and objectives. Students on a learning plan will be eligible to receive credit or non-credit for fulfilling modified class requirements.

### Additional Courses

#### Algebra I

- Open to: 9, 10
- Credit: Full Year
- Graduation: Mathematics
- Prerequisites: Math 8
- Location: Ayley, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl, Emerald Ridge, Puyallup, Rogers, Walker

Algebra I is a year-long course on algebra skills and concepts. Course outcomes include mastery of operations and application of skills in polynomials and rational expressions, graphing rectangular coordinate systems, solution of systems equations, concepts of probability and statistics, and problem-solving. Algebra I or equivalent course is required for graduation.

#### AVID 9 (Advancement Via Individual Determination)

- Open to: 9
- Credit: Full Year
- Graduation: Elective
- Prerequisite: Application and interview
- Location: Ayley, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

Advancement Via Individual Determination: This course is designed to assist those students who have requested an academically rigorous class schedule (varies by individual student) to maximize their potential to achieve post high school goals and ambitions. Students develop time management and organizational skills, learn the Cornell System for note taking, and build writing, inquiry, collaboration, and reading strategies to prepare for college success. Students expand their depth of learning in class through discussion, lecture, and text. Students also focus energy on developing a college plan and investigate admissions requirements, the college process, and scholarship requirements.

#### AVID 10 (Advancement Via Individual Determination)

- Open to: 10
- Credit: Full Year
- Graduation: Elective
- Prerequisite: Application and interview
- Location: Emerald Ridge, Puyallup, Rogers

Advancement Via Individual Determination: This course is designed to assist those 4-year college bound students who have requested an academically rigorous class schedule (varies by individual student) in further developing the skills needed to maximize individual learning in challenging courses. Goals for this class include focus on time management, organization, stress management, college preparation, and stretching depth of learning in class discussions, lectures and text. The curriculum maximizes student potential to achieve and reach post high school goals and ambitions.

#### AVID 11 (Advancement Via Individual Determination)

- Open to: 11
- Credit: Full Year
- Graduation: Elective
- Prerequisite: Application and interview
- Location: Emerald Ridge, Puyallup, Rogers

Advancement Via Individual Determination: This course is designed to assist those 4-year college bound students who have requested an academically rigorous class schedule (varies by individual student) to maximize their potential to achieve post high school goals and ambitions. Students develop time management and organizational skills, learn the Cornell System for note taking, and build writing, inquiry, collaboration, and reading strategies to prepare for college success. Students expand their depth of learning in class through discussion, lecture, and text. Students also focus energy on developing a college plan and investigate admissions requirements, the college application process and scholarship requirements.

#### AVID 12 (Advancement Via Individual Determination)

- Open to: 12
- Credit: Full Year
- Graduation: Elective
- Prerequisite: Application and interview
- Location: Emerald Ridge, Puyallup, Rogers

Advancement Via Individual Determination: This course is designed for those 4-year college bound students who have completed AVID 11, have requested an academically rigorous class schedule and who want to continue to expand their depth of learning and develop their college plan.

#### Career Choices

- Open to: 9, 10, 11, 12
- Credit: Semester
- Graduation: Occupational Education
- Prerequisite: None
- Location: Emerald Ridge, Puyallup, Rogers

Career Choices introduces students to the world of work through classroom activities. Students will learn how to obtain employment, be successful on the job, and plan for a career. They will also learn the
legal, health, and safety issues that affect employment. Student leadership development will be integrated into class activities. Students must be at least 16 years old to enroll in this class. All students enrolled in this class are encouraged to enroll in Work-Based Learning during their senior year.

Government Development
Open to: 10, 11, 12  
Credit: Full Year  
Graduation: Elective  
Prerequisites: Application process  
Location: Puyallup

Government Development is a beginning government class for students wishing to learn about and be more involved in student events. Topics include parliamentary procedure, the committee process, communication skills, program planning, and goal setting.

Government for Officers
Open to: 11, 12  
Credit: Full Year  
Graduation: Elective  
Prerequisites: Application process  
Location: Emerald Ridge, Puyallup, Rogers

Government for Officers is an applied government class for school leaders. Students will study the constitution, political parties, parliamentary procedure, the committee process, communication skills, and goal-setting. Focus will be placed on school and community government.

High School and Beyond Support Class
Open to: 12  
Credit: Semester  
Graduation: Elective  
Prerequisites: None  
Location: Emerald Ridge, Rogers, Walker

High School and Beyond Support is a one-semester course designed for students in grade 12 needing assistance in completing the High School and Beyond Plan, a state and district graduation requirement. Seniors new to the Puyallup School District will have priority registration for the course. This High School and Beyond Support Class introduces and reinforces classroom activities that will assist students in the completion of their post-high plan, community experience, and resume. Students will complete components of the plan in the context of career awareness and exploration, community connections, and post-high school plans. Students will also learn interview and public speaking skills in preparation for their senior exit interviews.

Leadership
Open to: 9  
Credit: Semester  
Graduation: Elective  
Prerequisites: None  
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Kalles, Stahl

Leadership is a course that provides students with the opportunity to develop their leadership skills through participation in school-wide events. Students will learn decision-making skills, goal setting, how to manage a meeting, how to plan an event, and discussions skills. Students will also analyze organizational structures, study past leaders, and practice public speaking.

Math Peer Tutor
Open to: 12  
Credit: Semester/Full Year  
Graduation: Mathematics  
Prerequisites: Completion of Algebra II with a B or better; math teacher recommendation  
Location: Walker

Students in this course will tutor math students at the Algebra I level and below. Peer tutors will facilitate class activities by providing one-on-one assistance to students in the math class, and instructional support to the teacher.

Peer Tutor — Junior High
Open to: 9  
Credit: Semester/Full Year  
Graduation: Elective  
Prerequisites: recommendation may be required  
Location: Aylen, Ballou, Edgemont, Ferrucci, Glacier View, Stahl, Walker

Peer tutors will facilitate class activities by providing one-on-one assistance to students in the classroom and instructional support to the teacher.

Peer Tutor — Senior High
Open to: 10, 11, 12  
Credit: Semester/Full Year  
Graduation: Elective  
Prerequisites: recommendation may be required  
Location: Emerald Ridge, Puyallup, Rogers, Walker

Peer tutors will facilitate class activities by providing one-on-one assistance to students in the classroom and instructional support to the teacher.

Service Leadership
Open to: 10, 11, 12  
Credit: Semester/Full Year  
Graduation: Elective  
Prerequisites: Application process; good attendance record  
Location: Emerald Ridge, Rogers, Walker

Service Leadership is a program which operates a volunteer service bureau, matching students and classes with community service opportunities related to their interests. As students gain knowledge of local community problems and solutions, they study and apply the skills of public speaking, communications, project planning, teamwork, organization, and publicity.
## Success Skills

**Open to:** 9, 10, 11, 12  
**Course ID#:** 695810  
**Credit:** Semester  
**Dual Credit:** No  
**Graduation:** Elective  
**Prerequisites:** None  
**Location:** Walker

As a Tier 1 intervention for all students, this course will focus on the strategic learning skills that support student success in all academic areas and the world beyond the classroom. The key areas of focus include, but are not limited to, organizational and time-management skills; active listening, reading and note-taking strategies; self-monitoring, self-advocacy and motivational strategies; effective use of technology for academic support; and tips and tricks for handling stress in a healthy manner. Additional time and instructional support may be provided for successful completion of coursework in other academic classes. This course may be repeated for additional credit.

## Yearbook 1, 2 — Junior High

**Open to:** 9  
**Course ID#:** 132300, 132301, 132302, 132309  
**Credit:** Semester/Full Year  
**Dual Credit:** No  
**Graduation:** Elective  
**Prerequisites:** None  
**Location:** Aylen, Ballou, Edgemont, Ferrucci, Kalles, Stahl

Yearbook is a course that focuses on the creation and publication of school yearbook. Students will develop the following skills: writing, computer applications, photography, artistic layout, responsibility, and leadership. The ability to meet deadlines and work with others is critical.

## Work-Based Learning

This class introduces students to the world of work through supervised activities at a work site. The work-based learning experience must be related to the student’s career pathway. Students may earn one work-based learning credit when they have completed the required related instruction and have documented 360 hours of coordinated work experience (approximately 10-12 hours a week). The instructor will consult with the student’s employer to develop an individualized training plan and will complete regular work evaluations. Students must be at least 16 years old to enroll in this class.

### Work-Based Learning: Arts and Communication

**Open to:** 11, 12  
**Course ID#:** 130831, 130832, 130839  
**Credit:** Semester/Full Year  
**Dual Credit:** No  
**Graduation:** Occupational Education  
**Prerequisites:** Two semesters of related pathway courses completed prior to senior year, or one pathway course completed prior to senior year, or one pathway course completed and enrolled in the second course at the same time as work-based learning. The job site must be pre-approved prior to acceptance.  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

### Work-Based Learning: Business and Marketing

**Open to:** 11, 12  
**Course ID#:** 240831, 240832, 240839  
**Credit:** Semester/Full Year  
**Dual Credit:** No  
**Graduation:** Occupational Education  
**Prerequisites:** Two semesters of related pathway courses completed prior to senior year, or one pathway course completed and enrolled in the second course at the same time as work-based learning. The job site must be pre-approved prior to acceptance.  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

### Work-Based Learning: Engineering & Technology

**Open to:** 11, 12  
**Course ID#:** 350831, 350832, 350839  
**Credit:** Semester/Full Year  
**Dual Credit:** No  
**Graduation:** Occupational Education  
**Prerequisites:** Two semesters of related pathway courses completed prior to senior year, or one pathway course completed and enrolled in the second course at the same time as work-based learning. The job site must be pre-approved prior to acceptance.  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

### Work-Based Learning: Health and Human Services

**Open to:** 11, 12  
**Course ID#:** 460831, 460832, 460839  
**Credit:** Semester/Full Year  
**Dual Credit:** No  
**Graduation:** Occupational Education  
**Prerequisites:** Two semesters of related pathway courses completed prior to senior year, or one pathway course completed and enrolled in the second course at the same time as work-based learning. The job site must be pre-approved prior to acceptance.  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker

### Work-Based Learning: Science & Natural Resources

**Open to:** 11, 12  
**Course ID#:** 570831, 570832, 570839  
**Credit:** Semester/Full Year  
**Dual Credit:** No  
**Graduation:** Occupational Education  
**Prerequisites:** Two semesters of related pathway courses completed prior to senior year, or one pathway course completed and enrolled in the second course at the same time as work-based learning. The job site must be pre-approved prior to acceptance.  
**Location:** Emerald Ridge, Puyallup, Rogers, Walker