

# Auburn School District #408 HIGH SCHOOL COURSE CATALOG 2019-2020



## AUBURN HIGH SCHOOL

711 East Main Street • Auburn, WA 98002 p: 253-931-4880 • f: 253-931-4701



# AUBURN RIVERSIDE HIGH SCHOOL

501 Oravetz Road • Auburn, WA 98092 p: 253-804-5154 • f: 253-804-5168



## AUBURN MOUNTAINVIEW HIGH SCHOOL

28900 124th Avenue SE • Auburn, WA 98092 p: 253-804-4539 • f: 253-876-2507



WEST AUBURN HIGH SCHOOL

401 West Main Street • Auburn, WA 98001 p: 253-931-4990 • f: 253-931-4707



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THE MISSION STATEMENT OF THE AUBURN SCHOOL DISTRICT

# "In a culture of equity and excellence we engage, educate, and empower each student for success beyond graduation."

Legal Notice: The Auburn School District No. 408 complies with all federal rules and regulations and does not discriminate on the basis of race, color, national origin, gender, or disability, and does not tolerate sexual harassment. This holds true for all students who are interested in participating in educational programs and/or extra-curricular school activities. Any reports of alleged sexual harassment or concerns about compliance and/or grievance procedures should be directed to the school district's title IX RCW 28A640 officer and Section 504 and ADA coordinator, Tim Cummings, 915 4<sup>th</sup> Street Northeast, Auburn, Washington 98002. (253) 931-4932.

<u>Nondiscrimination for Financial Assistance Statement:</u> All applications for financial assistance programs, i.e., student loans, work compensation, grants, scholarships, special funds, subsidies, prizes, etc., will be considered by the Auburn School District without regard to race, color, national origin, gender, or disability.

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January 2019

Parents & Students:

The information in this course catalog is accurate as of the date and time of printing. Please note that not all courses are offered at each high school due to limitations of space, facilities, and teaching staff. Whether or not a course is offered may depend on these factors as well as on the number of students who sign up for the course.

In some instances, the Auburn School District has a program that is housed at one high school and is open to students from the other high schools. Examples of these programs include Automotive and Machinist Training and Welding. These programs are housed at Auburn High School and are open to all Auburn School District high school students. (Some prerequisites and restrictions may apply.) More information can be found in the individual course descriptions or check with your counselor for how to enroll in these programs.

Students and parents should reference directly specific information related to high school graduation and college entrance requirements. Graduation requirements may vary depending on the graduating class. Some links that might be helpful include:

State Graduation Information	Office of Superintendent of Public Instruction	http://www.k12.wa.us/GraduationRequirements/default.aspx
College Entrance	Washington	
<b>Requirements for</b>	Student	http://www.wsac.wa.gov/college-admissions
Baccalaureate	Achievement	http://www.wsac.wa.gov/conege-admissions
Institutions	Council (WSAC)	
College Entrance	National Collegiate	
<b>Requirements for</b>	Athletic Association	http://web1.ncaa.org/eligibilitycenter/common/
Athletes	(NCAA)	
Collogo	National	
College Information for	Association of	
Athletes	Intercollegiate	www.playnaia.org
Atmetes	Athletics	

Please consult with your school's counseling staff for more information about course offerings and the locations of courses. In addition, the counseling staff at your high school is available to answer questions about high school as well as assist with any post-high school questions you might have.

### **Auburn Senior High School**

Phone nu	mbers:	
	Main Office	253 931-4880
	Attendance Office	253 931-4886
	Career/College Center	253 931-4929
	Counseling Center	253 931-4719
	Athletics/Activities	253 931-4888
	Registrar	253 931-4876
Web site:	www.auburn.wednet.edu/ahs	

### Auburn Mountainview Senior High School

Phone nui	nbers:	
	Main Office	253 804-4539
	Attendance Office	253 804-5197
	Career/College Center	253 804-5195
	Counseling Center	253 804-4548
	Athletics/Activities	253 804-4546
	Registrar	253 804-5194
Web site:	www.auburn.wednet.edu/amhs	

#### Auburn Riverside Senior High School

Phone nui	nbers:	
	Main Office	253 804-5154
	Attendance	253 804-5165
	Counseling	253 804-5161
	Career Center	253 804-5161
	Athletics/Activities	253 804-5159
	Registrar	253 804-5161
Web site:	www.auburn.wednet.edu/arhs	

#### West Auburn Senior High School

Phone numbers: Main Office

253 931-4990

Web site: www.auburn.wednet.edu/wahs

### **Staff E-mail Addresses**

Use the first initial of first name, the last name, and @auburn.wednet.edu (Example: John Doe = jdoe@auburn.wednet.edu)

### WELCOME TO AUBURN HIGH SCHOOL

Your high school years will go by quickly, so it is important to take time in preparing to make each step toward graduation filled with purpose and meaning. Selecting a course of study is an important endeavor and responsibility, one you should take time to explore during TROY Time and at home with your parents. Also, by being fully engaged with your High School and Beyond Plan through Career Cruising you will be developing a focus on what interests you and can then explore the courses at AHS that can help you get to where you want to go after graduation.

Whether you are considering a four-year college or university, a community college, a vocational school, military service, or plan to go straight to a career, these choices matter. It is important that you consult with your parents, counselors and teachers in determining the proper courses to take to get you where you want to go. This course catalog is designed to be essential in moving your closer to the future you want, and taking time to become familiar with it will serve you well in aligning our school's offerings to your educational goals and should be considered a priority.

Outlined in this document, you will find requirements for graduation, classes that count for college entrance, classes that fit into your chosen pathway, and much more. Familiarizing yourself with the process of registration and the credit requirements will make the process work to your best advantage.

Our counselors are skilled and experienced at advising and registering students for future classes. Please do not hesitate to ask questions or set up an appointment to get further guidance from your school counselor and our career counselor as they truly are our resident experts. With proper planning you too will have a positive and purposeful high school experience Sincerely,





Jeff Gardner, Principal

### **AUBURN HIGH SCHOOL**

Principal	Jeff Gardner
12 <sup>th</sup> Grade	

#### **Assistant Principals**

9 <sup>th</sup> Grade	DeAnna Kilga
9 <sup>th</sup> Grade	Doug Burt (Dean of Students)
10 <sup>th</sup> Grade	Stacy Jordison
10 <sup>th</sup> Grade	Roger Lee
	Lori Grimm

#### Counselors

(A-E)	Michaela Herrera
(F-L)	Judy Lutton
(M-R)	Boone Borden
(S-Z)	Leslie Kiilsgaard
Career/College	Jon Morrow

Registrar	Arlista Holman
Athletics Director	Katie Henry
Activities Director	Jon Morehead
Business Manager	Debbie Sumner

### WELCOME TO AUBURN MOUNTAINVIEW HIGH SCHOOL

I want to welcome each one of you to Auburn Mountainview High School. This catalog provides course descriptions that are designed to help you make important decisions about your education at AMHS. Each spring you should update and refer to your plan as you register for classes to take next school year. You will receive your personal class schedule at Lion Pride Day in late August. Developing a four-year program of study and selecting appropriate courses require careful consideration. Ask your parent/guardian, advisor, school counselor, and teachers to help you plan a high school education that best meets your immediate and future goals.

Within this book you will find information on graduation requirements, college admissions, and vocational technical training to consider as you develop a four-year plan that prepares you for graduation as well as continued education and training after high school. The course descriptions will guide you in selecting classes most appropriate to your plan, interests, and abilities.

For incoming ninth graders, this is the only catalog you will receive (keep it in a safe place). The course catalog is also available anytime online for you to look at.

We are excited about offering you numerous possibilities, and join you in your educational journey.

Sincerely,



Terri Herren, Principal



### AUBURN MOUNTAINVIEW HIGH SCHOOL

Principal ..... Terri Herren

**Assistant Principals** 

(A-G)	Thomas Ostrander
(H-O)	Monte Eckelman
(P-Z)	Andrea McHenry

#### Counselors

(A-E)	Karen Ainsworth
(F-K)	Kevin Nishimoto
(L-Rh)	Deb Landis
(Ri-Z)	Melissa Lemanski
Career/College	Stephanie Glenisky

Dean of Students	Carey Rockey
Registrar	Deborah Johnson
Activities Director	Jana Thomas
Athletic Director	Chris Carr
<b>Business Manager</b>	Jaapje Kukors

### WELCOME TO **AUBURN RIVERSIDE HIGH SCHOOL**

The decisions you make about your course selections are extremely important. With many of your classes predetermined, the number of courses you can personally choose are limited. Your four year course selection pattern should match your future goals and interests. Your high school classes need to be a major piece of your educational foundation. Whether you are considering college, a trade school, the military, or entering the work force after graduation, selecting appropriate courses that meet your needs is absolutely essential. I strongly urge students and parents to work together in developing their high school course strategy. Our counselors are excellent resources and will assist you through the registration process.

We hope that this course booklet will be a 'user friendly' document that will assist you with making quality decisions. If you have any questions about the process or course descriptions, please feel free to give us a call or make an appointment.

Sincerely,



David L. Halford, Principal



### **AUBURN RIVERSIDE HIGH SCHOOL**

Principal	David Halford
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**Assistant Principals** 

 . Shawna Leonard
 Frank Ramirez
 Nola Wilson

#### Counselors

(A - F)	Sam Hartt
(G - L)	Veronika Holloman
(M - Ro)	Daniel Polley
(Rp - Z)	Karen Brown
Career/College	Steve Mead
Deep of Students	Ionolyn Maleohan
Dean of Students	Janaryn Mickeenan
Registrar	Alexis Hunston

Registial	
Activities Director	Meri Benedict
Athletics Director	Doug Aubert

Business Manager ..... Becky Thibodeau

### WELCOME TO WEST AUBURN SENIOR HIGH SCHOOL

West Auburn is unique in the Auburn School District as the alternative high school. West Auburn provides a variety of educational options/programs for students who may have been unsuccessful in past school experiences. These programs include a traditional comprehensive Day School; Learning Center, Virginia Cross Native Education Center on the Muckleshoot Reservation; Open Doors Program in partnership with Green River Collage, and an online learning educational program.

The decisions you make about your course selections at all Auburn schools are extremely important. Your high school classes need to be a major piece of your educational foundation and plans for high school graduation and beyond. Whether you are considering college, a trade school, or entering the work force after graduation, selecting appropriate courses that meet your needs is essential. Our advisors serve as an ongoing resource following the referral and registration process.

We hope that this course booklet will be a useful document that will assist you with making quality decisions. Please note that West Auburn does have limited course offerings from this catalog as an alternative to the comprehensive high schools. If you have any questions about the referral process or programs at West Auburn, please talk with your student's comprehensive high school counselor, visit the West Auburn High school website, or feel free to give us a call to make an appointment.

Sincerely,



Michael Robinson, Principal



### WEST AUBURN SENIOR HIGH SCHOOL

Principal	Michael Robinson
Assistant Principal	Ben Talbert
Counselor	Marcey Anderson
Counselor	
Office Manager	
Registrar	Staci Ferrin
Attendance	Courtney Sullivan

#### **INFORMATION TO STUDENTS & PARENTS**

- The high schools in the Auburn School District offer a broad selection of required and elective classes providing a well-balanced educational experience. This catalog is designed to help students and parents plan a program that will meet the educational needs of each student.
- Pre-registration for classes is held each spring. Counselors come to classrooms to present the course offerings to each grade. The courses that students choose at that time are the basis for the final selection of courses to be offered. Careful thought given to class choices is essential during pre-registration to ensure appropriate course offerings and sections the following year. Students who fail to pre-register on time risk having to register for classes after new students have been processed.
- This catalog will assist students, parents, teachers, and counselors in planning the academic program of all students. Included are course descriptions, minimum graduation requirements, and other pertinent information. Departments are listed separately and course descriptions include the content, grade level(s), and prerequisites.
- Course selection is a cooperative venture and should be considered in consultation with parents, teachers, and counselors. Correct class selection is essential to the success of the student's total program. It is very important that students select subjects in which they will find success and challenge. The student should assume the major responsibility of making the choice. Counselors, administrators, and teachers are available to assist.

#### THINGS TO REMEMBER...

- 1. Enrollment in less than a full schedule will need approval from an administrator for 9<sup>th</sup> 10<sup>th</sup> and 11<sup>th</sup> grade students.
- 2. Students may not register for more than one P.E. class each semester.
- 3. Students may not register for more than one aide position per semester.
- 4. Zero period and seventh period offerings are outside the normal school day. Any classes offered during these times will be noted in the course description. Students need to provide their own transportation for "0" hour and "7" period classes.

#### HOW TO START ....

- 1. Determine what you need in terms of high school graduation based on your graduation year and post-high school goals.
- 2. Read the course descriptions. <u>Pay close attention to</u> <u>prerequisites</u>. Complete your four-year high school plan using the course recommendations listed for your *Program of Study* choice.
- 3. Use the *''4-year Plan''/Registration Sheet—Student Copy* to discuss your choices with your parents and teachers.
- 4. Transfer the information from the "4-year *Plan*"/*Registration Sheet to the on-line registration.* 
  - a. Always include the course code next to the course title. (see examples) Codes are found in the catalog next to the course title.
  - b. Make sure you fill in all 12 boxes for your grade level next year and future grades.
  - Make sure you fill in all of the alternates.
     <u>Seniors:</u> Please pick at least two English Alternates.
  - d. Get teachers signatures for required courses to the right of the course title/course code box.
  - e. Make sure you sign the form and print your name legibly.

Be sure to secure your parent's signature on the Course Selection Sheet as well as teacher signatures.

#### SCHEDULE CORRECTION PROCEDURE

All schedule changes will only be considered for the following reasons:

- Graduation deficiency.
- Incomplete schedule.
- Lacking necessary prerequisite/misplacement (teacher/counselor initiated).
- Change in master schedule.
- Data input error or other computer errors.

All student-initiated schedule changes should be resolved prior to the beginning of the semester.

The goal of the counseling department is to have all schedule corrections completed by the **10th day of the semester**. Credit for high school courses is determined by academic performance, participation, and attendance. Missing the first ten instructional periods in a semester realistically will not allow for student success. *Therefore, students who drop a class after the tenth day of the semester will receive a failing (F) grade for the semester. Schedule changes after the tenth day are rare and would require extenuating circumstances.* 

#### **Credit Graduation Requirements**

Due to academic maturation and for the proper scope and sequence of classes, a student should attend, as a full-time student, a minimum of eight semesters beginning with grade nine. Each of the four grades is made up of two semesters. A full-time student is defined as one enrolled in a minimum of five courses per day. One-half credit is earned for each semester course successfully completed. A student must successfully complete all the required courses for graduation. Specific course requirements are:

#### CLASSES OF 2020

English/Language Arts Mathematics Science Social Studies Arts Health/Fitness	4 3 2 3 1 2	credits credits credits credits credit credits	*A *B *C *D *E
Career and Technical Education	1	credit	*F
Total Required Credits Electives Needed for Graduation TOTAL	6	credits <u>1/2 credits</u> 1/2 credits	

#### CLASS OF 2021 and Beyond

English/Language Arts	4	credits	
Mathematics	3	credits	*A
Science	3	credits	*B
Social Studies	3	credits	*C
Arts	2	credits	*D
Health/Fitness	2	credits	*E
Career and Technical Education	1	credits	*F
World Language	2	credits	*G
Total Required Credits	20	) credits	

Total Required Credits	20 creatis
Electives Needed for Graduation	4 credits
TOTAL	24 credits

See the *Courses Listed with Credits Met* table for more information.

- "Personalized pathway" means a locally determined body of coursework identified in a student's high school and beyond plan that is deemed necessary to attain the post-secondary career or educational goals chosen by the student;
- "Personalized pathway requirements" means up to three course credits chosen by a student that are included in a student's personalized pathway and prepare the student to meet specific post-secondary career or educational goals.
- \*A. Students must complete mathematics courses in the following progressive sequence: Algebra 1, Geometry, and Advanced Algebra. In certain circumstances, an alternative math course could be used for the third credit of math in lieu of Advanced

Algebra. Parents must request a meeting in which the student, parent/guardian, school counselor discuss the students' High School and Beyond Plan and the math requirements for post-secondary and career choices. An approved consent form must be on file prior to taking the course.

See the *Courses Listed with Credits Met* table for alternatives courses for the third credit of mathematics.

- \*B. 2020: One of the science credits must be satisfied in a laboratory science. See the *Courses Listed with Credits Met* table for a list of approved courses.
  2021 and Beyond: Two of the science credits must be satisfied in a laboratory science. See the *Courses Listed with Credits Met* table for a list of approved courses.
- \*C. Social studies subject area requirements include Washington State History and Government, United States History and Government, Civics, and Geography. Approved courses may count towards social studies credit. See the *Courses Listed with Credits Met* table for a list of approved courses. -
- \*D. 2020: The 1.0 credit requirement for Arts must include coursework in performing or visual arts. This requirement cannot be replaced by coursework in another subject area.
  2021 and Beyond: 1.0 credit requirement for Arts must include coursework in performing or visual arts. The second credit can be fulfilled through performing or visual arts but could also be a filled using a Personalized Pathway Requirement credit.
- \*E. Students must complete a minimum of one-half credit in health. The remaining 1.5 credit must be in physical education. Students shall be excused from physical education pursuant to RCW 28A.230.050. Such excused students must satisfy physical education credit through approved courses. See the *Courses Listed by Credit Met* table for a list of approved courses.
- \*F. A career and technical education (CTE) credit means a credit resulting from a course in a CTE program or occupational education credit as contained in the CTE program standards of the office of the superintendent of public instruction. WAC 180-51-068
- \*G. Two credits in world languages or personalized pathway requirements. If the student has chosen a four-year degree pathway under subsection (10) of WAC 180-51-068, the student shall be advised to earn two credits in world languages.

#### **Non-Credit Graduation Requirements**

In addition to required local and state credits, to be eligible to graduate in Washington, high school students must complete a High School and Beyond Plan, pass specific state examinations, and successfully complete a culminating project/portfolio.

#### Washington State Examinations

The following requirements for Washington State Examinations are accurate as of the date of printing. For updated information on assessment requirements, go to <u>www.k12.wa.us</u>.

Tests Required for Graduation		
Class of	Subject	Test
	ELA	Choose 1: <ul> <li>Smarter Balanced ELA test (exit exam score)**</li> <li>WA-AIM (exit exam score)**</li> </ul>
2019 & 2020	Math	Choose 1: • Algebra 1/Integrated Math 1 EOC exam • Geometry/Integrated Math 2 EOC exam · Smarter Balanced math test (exit exam score)** · WA-AIM (exit exam score)**
	ELA	Choose 1: <ul> <li>Smarter Balanced ELA test (exit exam score)**</li> <li>WA-AIM (exit exam score)**</li> </ul>
2021 & Math Beyond		Choose 1:         ·       Smarter Balanced Math test (exit exam score)**         ·       WA-AIM (exit exam score)**
	Science	Choose 1: <ul> <li>WACAS</li> <li>WA-AIM (exit exam score)**</li> </ul>

\*\* <u>"Exit exam" scores</u> (for graduation requirements) are separate from what are known as the <u>"college- and career-ready" scores</u>. Refer to the Washington State Office of Public Instruction website at <u>http://www.k12.wa.us/</u> for more information on state assessments and end-of-course examinations.

#### Certificate of Academic Achievement and Certificate of Individual Achievement

**Certificate of Academic Achievement (CAA)**: Students must pass state assessments in reading, writing and math (science for students in the class of 2015 and beyond) or state-approved alternatives to earn a Certificate of Academic Achievement. State-approved alternatives include: Collection of Evidence, SAT or ACT, AP, GPA Comparison. To learn more about state-approved alternatives, please visit <u>http://www.k12.wa.us/assessment/CAAoptions</u>. State-approved alternatives may be accessed after taking the state exam in every subject area at least once. Students must take the state exam at least twice before accessing the Collection of Evidence.

**Certificate of Individual Achievement (CIA):** The CIA is only for students in special education. Students can earn a CIA by passing the HSPE-Basic, EOC-Basic, WAAS-Portfolio, WAAS-DAPE or locally-determined assessment in reading, writing, math and science.

#### High School and Beyond Plan

Each high school student must successfully create, annually review, and complete a five-year education plan for their high school experience and the year following graduation. Students in the Auburn School District will meet this requirement by using the online tool, Career Cruising. This requirement also applies to Running Start students.

#### Required

- Completion of interest inventory & skills assessment. Subsequent identification of at least one post-secondary goal and one career goal.
- Four-year plan for course-taking that is related to graduation requirements and the student's interests and goals, including consideration of dual credit opportunities within such a plan.
- Research on postsecondary training and education related to one's career goals, including comparative information on the benefits and costs of available choices.
- Identify assessments that may assist in planning or are required to achieve educational/career goals. (OSPI)
- Completion of a resume.

#### Recommended

- Budget for postsecondary education or training and life, based on potential education and training choices.
- Participation in a postsecondary site visit and/or work-based learning experience.
- Completion of an application for postsecondary education and training.

Graduation requirements information can be found at the Washington State Office of the Superintendent of Public Instruction's website at <u>http://www.k12.wa.us/GraduationRequirements/default.aspx</u>

#### Filling Out the "BOX PAGE"

#### Why are these two pages important?

They will help you figure out what courses you need to take to graduate.

MATERIALS: To begin, you will need . . . □A pencil or a pen □"The Box Page" for your graduating class and □Your current transcript (grades and classes from 9<sup>th</sup> grade on)

#### IMPORTANT: Remember ...

- 1. Each box represents **one** semester (2 boxes = 1 full year of class).
- 2. Write in a course code/course title in a box. Don't use an "X."
- 3. *Do not* add boxes to a category.
- 4. Cross out each class on your transcript after you've used it on the box page.

#### You are ready to begin!

#### **GINERAL STEP 1: Washington State History Requirement**

If you went to middle school in the Auburn School District, you took Washington State History in 7<sup>th</sup> or 8<sup>th</sup> grade. If you passed Washington State History in middle school, you have met the requirement. If you attended middle school elsewhere and passed Washington State History, you will need to provide proof of completion to the school's registrar.

#### **STEP 2:** Cross out classes that don't count

Look over your transcript. Cross out any classes marked with an "F" (failed) or a "NC" (no credit). You may not use these on the Box Page.

#### STEP 3: English/Language Arts

List all of your Language Arts classes in the boxes marked "Language Arts."

#### □ STEP 4: Social Studies

List all of your Social Studies classes in the boxes marked "Social Studies." These classes include

Contemporary World History	U.S. History	Civics	Elective
<ul> <li>World Studies</li> <li>Global Issues</li> <li>A.P. European History</li> <li>World Geography</li> <li>A.P. Human Geography</li> <li>A.P. Comparative Government</li> <li>Sociology</li> <li>Economics</li> </ul>	<ul><li>A.P. U.S. History</li><li>U.S. History</li></ul>	<ul> <li>A.P. U.S. Politics &amp; Government</li> <li>Civics</li> </ul>	<ul> <li>Psychology 1 / 2</li> <li>A.P. Psychology</li> <li>Sociology</li> <li>Economics</li> <li>Washington State History (if taken in high school)</li> </ul>

#### STEP 5: Math

List all of your math courses in the boxes marked "Math." These classes include but may not me limited to:

- Algebra 1 / 2\*
- Geometry 1 / 2\*
- Advanced Algebra & Trigonometry 3 / 4\*\*
- Computer Science or AP Computer Science

- Beyond Advanced Algebra and Trigonometry
- Pre-Calculus
- A.P. Calculus
- A.P. Statistics

\*Required math courses for math graduation credit.

\*\*Alternatives courses may be available for third math credit requirement.

#### □ STEP 6: Science Lab / Science

List your Lab Science courses in the first two boxes (Class of 2020) or four boxes (2021 and beyond) marked "Science Lab." This includes

- Science Links
- Science Connections
- Biology 1 / 2
- A.P. Biology
- Chemistry 1 / 2
- Physics 1 / 2
- AP Physics
- Environmental Biology

- Astronomy
- Geology
- Marine Biology
- Human Anatomy & Physiology
- Next Generation Course 1 / 2
- AP Environmental Science
- AP Chemistry/Advanced Chemistry

For the next two boxes labeled "Science (Lab/Non-lab), you may use any of the science courses listed above *or* any of the courses listed in the "Additional Courses" section on the Science Table of Contents. *You will address cross credits in step 10.* 

#### STEP 7: P.E. / Health

- 1. First, fill in the box labeled "Health" (on the right) with either Health, CTE Health, Nutrition & Wellness, Human Survival, Anatomy/Physiology, or Preventive Medicine.
- 2. Next, fill in the other three boxes with any P.E. class.

#### **STEP 8:** Career and Technical Education

We have many courses you may use for your occupational credit. Look over your transcript for any code marked with **CTE**. Some art classes *may* also apply. Some CTE courses may meet dual credit requirements.

#### **STEP 9:** Arts: Fine, Performing and Visual

What counts as a Fine, Visual or Performing Arts credit? Classes with **ART** or **MUS** in the course code and (some) **CTE** course code classes. **MEETS REQUIREMENTS**:

Performing Arts	Visual Arts
• Acting (1-8)	• 2-D Art
• Band	Visual Communications
Children's Theater	Digital Photography
• Choir	Web Design
• Guitar	Ceramics
Orchestra	• Drawing
Theater Productions	Graphic Design & Production
	• Jewelry
	Painting
	Woodworking 5-6
	• Design for Living – Fashion
	• Design for Living – Housing and Interiors
	Living on your own
	AP Studio Art

#### **STEP 10:** Double check your requirements (before filling in your electives)

If you have leftover classes on your transcript that you have NOT yet crossed out, you *may* be able to fill in empty, required boxes. For each empty box, check the Course Credit Table for cross credit opportunities or check with your counselor. If you find a class listed under cross credits that is 1) on your transcript and 2) not already used and crossed out, you may use it to fill in the box.

#### **STEP 11: Electives**

If you still have courses on your transcript that you haven't used, you may put them all in the Elective boxes. Any class can be an elective once you've filled core requirements.

#### **STEP 12:** Double check your work.

- 1. Look at your transcript and find the number of credits you have earned. Multiple them by two (credits x 2). Write the number here:
- 2. How many boxes have you filled in?
- 3. These numbers should match. If they don't, you have made a mistake and need to double check your work.

#### **Given STEP 13: Enter your current schedule**

Circle boxes for your currently scheduled or enrolled classes. We assume you will pass all your classes.

#### □ STEP 14: Boxes still empty or uncircled?

You need to take these classes to graduate! Now fill in your course selections on your Four-Year Plan.

# 2020 HIGH SCHOOL GRADUATION CREDIT REQUIREMENTS

ENGLISH (4.0)	
SOCIAL STUDIES (3.0)	CONTEMPORARY WORLD HISTORYU.S. HISTORY or AP U.S. HISTORYCIVICS or AP GOV'TYESCONTEMPORARY WAS STATE HISTORYU.S. HISTORYVES
MATH (3.0)	1 <sup>ST</sup> YEAR MATH 2 <sup>ND</sup> YEAR MATH 3 <sup>RD</sup> YEAR MATH
SCIENCE (2.0)	LAB LAB OR NON-LAB
PE/HEALTH (2.0)	PHYSICAL EDUCATION HEALTH
ARTS (1.0)	
CAREER AND TECHNICAL EDUCATION (Met)	SEM. 1 SEM. 2
ELECTIVES (7.5) HS Graduation Only OR skip these boxes and continue below for college	SEM. 1       SEM. 2         Image: Sem and the s
ADDITIONAL	. 4-YEAR COLLEGE ADMISSION REQUIREMENTS
ALGEBRA BASED SCIENCE CHEM or PHYSICS (1.0)	YES SENIOR MATH REQUIRMENT (1.0)
WORLD LANGUAGE (2.0)	Elective →
ELECTIVES (4.5)	
GRADUAT	ION REQUIREMENTS AND ASSESSMENTS (for counselor use):
ELA	MATH SCIENCE HS- BEYOND PLAN

# 2021 and Beyond HIGH SCHOOL GRADUATION CREDIT REQUIREMENTS

	/		/ <u></u>
ENGLISH (4.0)			
SOCIAL STUDIES (3.0)	CONTEMPORARY WORLD HISTORY	U.S. HISTORY or AP U.S. HISTORY	CIVICS or AP GOV'T ELECTIVE WAS STATE HISTORY
MATH (3.0)			
SCIENCE (3.0)	1 <sup>ST</sup> YEAR MATH	2 <sup>ND</sup> YEAR MATH	3 <sup>RD</sup> YEAR MATH
PE/HEALTH (2.0)			LAB OR NON-LAB
ARTS (2.0)	PHYSICAL EDUCATIO	ON	HEALTH *1.0 Credit may be a Personalized Pathway Requirement
CAREER AND TECHNICAL EDUCATION (1.0 MET)	SEM. 1 SEM. 2		
WORLD LANGUAGE (2.0)			*BOTH CREDITS MAY BE PERSONALIZED PATHWAY REQUIRMENTS
ELECTIVES (5.0)			
*PERSONALIZED PATHWAYS REQUIREMENTS			
ADDITIONAL	4-YEAR COLLE	GE ADMISSI	ON REQUIREMENTS
ALGEBRA BASED SCIENCE CHEM or PHYSICS (1.0)	YES	SENIOR MATH REQUIRMENT (1.0	0)
GRADUAT	ION REQUIREMENT	S AND ASSESSN	MENTS (for counselor use):
ELA	MATH	SCIENC	CE HS-BEYOND PLAN

# **ALTERNATIVE CREDIT INFORMATION**

#### **ALTERNATIVE CREDIT - GRAD REQUIREMENTS**

#### ALTERNATIVE CREDIT - NON-HIGH SCHOOL PROGRAMS

In order to have the Auburn School District accept credit from alternative sources, **pre-approval** must be completed. This will assure the student that the course(s) they take will translate into credit toward graduation. The district will only accept credit toward graduation for courses that have been **pre-approved**. Alternative sources of credit include, but are not limited to:

- Online Courses
- Correspondence classes
- Institutions providing and supporting specific course instruction

#### <u>Number of alternative courses accepted towards an</u> <u>Auburn School District Diploma:</u>

Up to three semesters (1.5 credits) of alternative coursework may be accepted as credit toward graduation. These courses may not meet NCAA requirements.

#### PRE-APPROVAL PROCESS

The method to seek pre-approval is to complete the <u>Alternative Course Request for Graduation Credit</u> form with the school counselor. The institution, specific course title, course syllabus, and accreditation status of the offering agency are some of the specific items that must be supplied. A course may be listed in some instances without being accepted as meeting graduation requirements. Courses not meeting graduation requirements on transcript history from a previous school district will also not be accepted as meeting graduation requirements by the Auburn School District. Posting of credits from other institutions must meet Auburn School District criteria to count toward graduation requirements.

# Evaluation criteria for course acceptance toward graduation credit:

Criteria used to determine the pre-approved acceptance of an alternative course for graduation credit include, but not limited to:

- The course is from an institution with comparable accreditation to secondary schools in the Auburn School District
- The course substantially parallels an existing offering at the 9-12 level in the Auburn School District
- The scope, sequence, and material covered substantially matches an existing 9-12 level Auburn School District course
- The rigor of the labs/activities involved match in depth, material, and setting an existing 9-12 level Auburn School District course

• The required written and produced learning activities substantially match in both time needed to complete and benchmark expectations an existing 9-12 level Auburn School District course

#### HOME SCHOOL CREDIT

Home schooling credits will be evaluated based on district criteria at the time a student wishes to enroll full time in the public school system. Home school coursework will not be accepted for graduation credit when done while concurrently working toward credit in the public school setting. A student is either a home school student receiving auxiliary credit in the public school setting or they are a public school student not taking home school credit.

#### COLLEGE LEVEL CREDIT

College level coursework at an accredited institution will be accepted based on state law regarding translation of college credit into high school credit. If you are seeking to use this type of credit to meet graduation requirements, you must complete the <u>Alternative Course Request for</u> <u>Graduation Credit</u> form and have the specific course preapproved through your school counselor.

#### APPEAL PROCESS

The principal or designee is responsible for determining which credits will be recognized by the district for students enrolling from another state-approved learning program (public school, approved private school, or home school), or from out-of-state, or out-of-country. Credits from unaccredited programs or home schools shall be evaluated as listed above. Decisions of the principal or designee may be appealed to the superintendent within fifteen (15) school days of the initial decision.

### TRANSCRIPT AND COLLEGE CREDIT INFORMATION

#### TRANSCRIPT INFORMATION

Transcripts will not be released without the authorization of the student, his/her parent, or guardian. Release of Transcript forms are available in the Guidance Office.

#### **GRADING SCALE**

Grade point averages are derived from the following weighting of grades:

#### TRANSFER STUDENT INFORMATION

To be eligible for a diploma, transfer students must:

- $\Rightarrow$  Have an official transcript of credits on file.
- $\Rightarrow$  Be enrolled in a minimum of five classes.
- $\Rightarrow$  Be in attendance one full semester during final year.
- $\Rightarrow$  Graduates must meet *Non-Credit Graduation Requirements* included in this catalog.

Students not fulfilling these requirements may make arrangements through their previous schools to graduate. Student records are kept by counselors and may be inspected upon request.

#### PRIVACY ACT

The Family Education Rights and Privacy Act of 1974 requires school districts to notify parents that schools maintain official records regarding their child, which include information deemed necessary to the welfare of students and the orderly operation of schools, or information required by law and regulation.

Student records are the property of the school district, however, parents and students eighteen years of age or older may inspect the records by contacting the school principal for an appointment. Copies of school records are provided upon request for a charge of ten cents per sheet. Parents may challenge the inclusion in their student's records any information they believe inaccurate, misleading, or in violation of the student's privacy or other rights. They may request modification of the records, or enter their own statements of explanation. Concerns about the information included in the student's records are to be discussed with the principal. If the concern cannot be resolved between the parent and the principal, a fair and impartial hearing, upon the parent's written request, will be convened to review the matter.

With very few exceptions, the school will not release information regarding your child to other persons or organizations except on your written, signed consent. However, the district does specify certain directory information which may be released by the district for non-commercial use without the parent's permission. Such information is limited to the following: name, address, and telephone number; date and place of birth; grade level; school attended; major field of study; records or participation in school activities and sports; weight and height of team members; dates of attendance; awards and honors received; and most recent previous school attended.

The Act grants you the right to request that directory information regarding your child not be released without your prior consent. The rights of parents under this regulation are also extended to legal guardians, separated parents, consistent with agreements of custody, and adult students.

#### DUAL CREDIT

Dual Credit programs allow students to take rigorous collegelevel courses while still in high school. Students may become eligible for the awarding of college credit based on scores obtained in the year-end examinations and through taking college-level classes either in their high school or at colleges and universities. Auburn SD students have the opportunity to earn dual credit through Advanced Placement (AP) courses, College in the High School (CHS) courses, Running Start, and Tech Prep eligible courses. **The awarding of credit for exams (AP) or for transfer of transcripted college credit (CHS, Running Start) and for Tech Prep credits is determined by the student's higher education institution.** Students are encouraged to review credit policies at their prospective higher education institution.

#### <u>HTTP://WWW.K12.WA.US/SECONDARYEDUCATION/CAREERC</u> <u>OLLEGEREADINESS/DUALCREDIT/DEFAULT.ASPX</u>

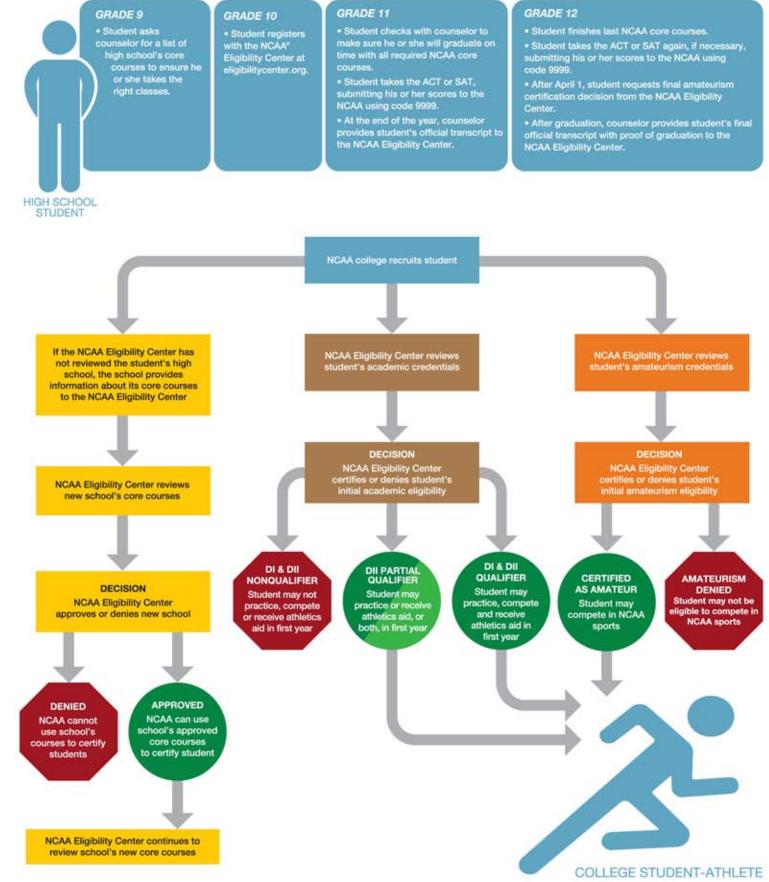
**College in the High School (CHS)** is an opportunity for students to be concurrently enrolled in high school and college and to earn high school and college credit in the same course offered on the high school campus. Costs to students vary with each institution.

Advanced Placement (AP) allows students to take rigorous college-level courses while still in high school. Students may earn college credit and/or advanced placement into upper-level college courses by taking AP exams. Many colleges and universities recognize AP courses when making admissions decisions.

**Running Start** allows students in grades 11 and 12 to take college courses at Washington's community and technical colleges. Running Start students and their families do not pay tuition, but they do pay college fees and buy their own books, as well as provide their own transportation. Students receive both high school and college credit for these classes. Running Start students are expected to meet Credit and Non-Credit Graduation Requirements included in this catalog.

CTE Dual Credit (Tech Prep) helps students transition from high school into college professional technical programs. Tech Prep is a cooperative effort between K-12 schools, community and technical colleges, and the business community to develop applied integrated, academic, and technical programs. Washington Tech Prep awards high school students dual credit for career and technical education (CTE) courses articulated to college programs. Students must satisfy the class competencies earning a "B" or better in the class and the college then reviews the high school transcript to determine the amount of credit to be transcribed. Colleges may charge a fee for reviewing the transcript. Tech prep may change during the school year. For the most current information on specific tech prep courses and requirements, consult with the high school instructor or career counselor.

# NCAA INITIAL-ELIGIBILITY PROCESS





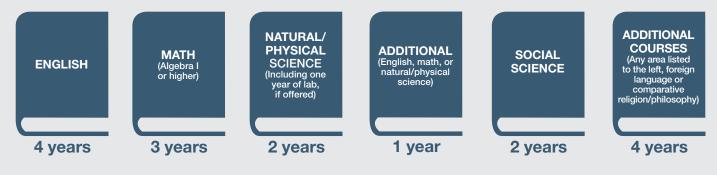
Click here for DII Academic Requirements

# **DIVISION I ACADEMIC REQUIREMENTS**

College-bound student-athletes will need to meet the following academic requirements to practice, receive athletics scholarships, and/or compete during their first year.

# **Core-Course Requirement**

Complete 16 core courses in the following areas:



## **Full Qualifier**

- Complete 16 core courses.
  - Ten of the 16 core courses must be completed before the seventh semester (senior year) of high school.
  - Seven of the 10 core courses must be in English, math or natural/physical science.
- Earn a core-course GPA of at least 2.300.
- Earn the ACT/SAT score matching your core-course GPA on the Division I sliding scale (see back page).
- Graduate high school.

### **Academic Redshirt**

- Complete 16 core courses.
- Earn a core-course GPA of at least 2.000.
- Earn the ACT/SAT score matching your core-course GPA on the Division I sliding scale (see back page).
- Graduate high school.

#### **Full Qualifier:**

College-bound student-athletes may practice, compete and receive athletics scholarships during their first year of enrollment at an NCAA Division I school.

#### **Academic Redshirt:**

College-bound student-athletes may receive athletics scholarships during their first year of enrollment and may practice during their first regular academic term, but may NOT compete during their first year of enrollment.

#### **Nonqualifier:**

College-bound student-athletes cannot practice, receive athletics scholarships or compete during their first year of enrollment at an NCAA Division I school.

**International Students:** Please visit **ncaa.org/international** for information and academic requirements specific to international student-athletes.

# **Test Scores**

When a student registers for the SAT or ACT, he or she can use the NCAA Eligibility Center code of **9999** so his or her scores are sent directly to the NCAA Eligibility Center from the testing agency. Test scores on transcripts will **NOT** be used in his or her academic certification.

A combined SAT score is calculated by adding reading and math subscores. An ACT sum score is calculated by adding English, math, reading and science subscores. A student may take the SAT or ACT an unlimited number of times before he or she enrolls full time in college. If a student takes either test more than once, the best subscores from each test are used for the academic certification process.

If you took the SAT in March 2016 or after, and plan to attend an NCAA Division I college or university in the 2018-19 or 2019-20 academic years, use the following charts to understand the core-course GPA you need to meet NCAA Division I requirements.

For more information on the SAT, click here to visit the College Board's website.

DIVISION I FULL QUALIFIER SLIDING SCALE			DIVISION I FULL QUALIFIER SLIDING SCALE			ALE		
Core GPA	New SAT*	Old SAT (Prior to 3/2016)	ACT Sum		Core GPA	New SAT*	Old SAT (Prior to 3/2016)	ACT Sum
3.550	400	400	37		2.750	810	720	59
3.525	410	410	38	1	2.725	820	730	60
3.500	430	420	39	]	2.700	830	740	61
3.475	440	430	40	]	2.675	840	750	61
3.450	460	440	41	1	2.650	850	760	62
3.425	470	450	41	]	2.625	860	770	63
3.400	490	460	42	1	2.600	860	780	64
3.375	500	470	42	1	2.575	870	790	65
3.350	520	480	43	]	2.550	880	800	66
3.325	530	490	44		2.525	890	810	67
3.300	550	500	44		2.500	900	820	68
3.275	560	510	45	]	2.475	910	830	69
3.250	580	520	46		2.450	920	840	70
3.225	590	530	46	1	2.425	930	850	70
3.200	600	540	47	1	2.400	940	860	71
3.175	620	550	47	]	2.375	950	870	72
3.150	630	560	48	]	2.350	960	880	73
3.125	650	570	49	]	2.325	970	890	74
3.100	660	580	49	1	2.300	980	900	75
3.075	680	590	50	1	2.299	990	910	76
3.050	690	600	50	]	2.275	990	910	76
3.025	710	610	51	1	2.250	1000	920	77
3.000	720	620	52	]	2.225	1010	930	78
2.975	730	630	52	1	2.200	1020	940	79
2.950	740	640	53	1	2.175	1030	950	80
2.925	750	650	53	1	2.150	1040	960	81
2.900	750	660	54	]	2.125	1050	970	82
2.875	760	670	55		2.100	1060	980	83
2.850	770	680	56	1	2.075	1070	990	84
2.825	780	690	56	1	2.050	1080	1000	85
2.800	790	700	57	1	2.025	1090	1010	86
2.775	800	710	58	1	2.000	1100	1020	86

\*Final concordance research between the new SAT and ACT is ongoing.

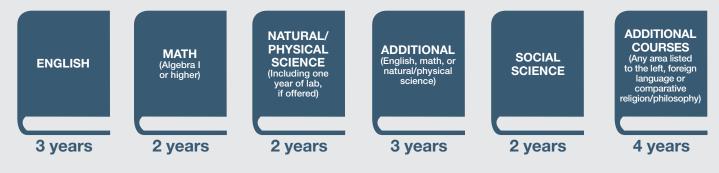


# **2018 DIVISION II NEW ACADEMIC REQUIREMENTS**

College-bound student-athletes first enrolling at an NCAA Division II school on or after Aug. 1, 2018, need to meet new academic rules to practice, compete and receive athletics scholarships during their first year.

# **Core-Course Requirement**

Complete 16 core courses in the following areas:



## **Full Qualifier**

- Complete 16 core courses.
- Earn a core-course GPA of at least 2.200.
- Earn the ACT/SAT score matching your core-course GPA on the Division II full qualifier sliding scale (see back page).
- Graduate high school.

# **Partial Qualifier**

- Complete 16 core courses.
- Earn a core-course GPA of at least 2.000.
- Earn the ACT/SAT score matching your core-course GPA on the Division II partial qualifier sliding scale (see back page).
- Graduate high school.

#### **Full Qualifier:**

College-bound student-athletes may practice, compete and receive athletics scholarships during their first year of enrollment at an NCAA Division II school.

#### **Partial Qualifier:**

College-bound student-athletes may receive athletics scholarships during their first year of enrollment and may practice during their first regular academic term, but may NOT compete during their first year of enrollment.

#### **Nonqualifier:**

College-bound student-athletes may not practice, compete or receive athletics scholarships during their first year of enrollment at an NCAA Division II school.

# **Test Scores**

If you took the SAT in March 2016 or after, and plan to attend an NCAA Division II college or university in the 2018-19 or 2019-20 academic years, use the following charts to understand the core-course GPA you need to meet NCAA Division II requirements.

A combined SAT score is calculated by adding reading and math subscores. An ACT sum score is calculated by adding English, math, reading and science subscores. You may take the SAT or ACT an unlimited number of times before you enroll full time in college. If you take either test more than once, the best subscores from each test are used for the academic certification process.

For more information on the SAT, click here to visit the College Board's website.

FULL	DIVIS QUALIFIER	ION II SLIDING SC	ALE		PAR
USE FOR	DIVISION II BE	GINNING AUGU	ST 2018		USE F
Core GPA	New SAT*	Old SAT (Prior to 3/2016)	ACT Sum		Core GF
3.300 & above	400	400	37		3.050 & abo
3.275	410	410	38		3.025
3.250	430	420	39		3.000
3.225	440	430	40		2.975
3.200	460	440	41	1	2.950
3.175	470	450	41	1	2.925
3.150	490	460	42	1	2.900
3.125	500	470	42	1	2.875
3.100	520	480	43	1	2.850
3.075	530	490	44	1	2.825
3.050	550	500	44	1	2.800
3.025	560	510	45	1	2.775
3.000	580	520	46	1	2.750
2.975	590	530	46	1	2.725
2.950	600	540	47	1	2.700
2.925	620	550	47	1	2.675
2.900	630	560	48	1	2.650
2.875	650	570	49	1	2.625
2.850	660	580	49	]	2.600
2.825	680	590	50	]	2.575
2.800	690	600	50		2.550
2.775	710	610	51		2.525
2.750	720	620	52		2.500
2.725	730	630	52		2.475
2.700	740	640	53		2.450
2.675	750	650	53		2.425
2.650	750	660	54		2.400
2.625	760	670	55		2.375
2.600	770	680	56		2.350
2.575	780	690	56	4	2.325
2.550	790	700	57	4	2.300
2.525	800	710	58	4	2.275
2.500	810	720	59	4	2.250
2.475	820	730	60	-	2.225
2.450	830	740	61	4	2.200
2.425	840	750	61	4	2.175
2.400	850	760	62	4	2.150
2.375	860	770	63	4	2.125
2.350	860	780	64	-	2.100
2.325	870	790	65	4	2.075
2.300	880	800	66	4	2.050
2.275	890	810	67	4	2.025
2.250	900	820	68	4	2.000
2.225	910	830	69	4	*Final concorda
2.200	920	840 & above	70 & above	24	NCAA is a trader

#### DIVISION II PARTIAL QUALIFIER SLIDING SCALE

\*Final concordance research between the new SAT and ACT is ongoing.

NCAA is a trademark of the National Collegiate Athletic Association.

### MINIMUM COLLEGE ADMISSION STANDARDS FOR WASHINGTON STATE PUBLIC FOUR-YEAR COLLEGES

#### The Washington Student Achievement Council Sets Minimum Standards

The Washington Student Achievement Council (WSAC) has responsibility to: establish minimum admission standards for four-year institutions. (RCW 28B.77.020, Section 7.a). The standards apply to students who aspire to enter a baccalaureate institution directly from high school. They spell out the numbers and types of high school credits needed to qualify for college admission. These required courses are known as the College Academic Distribution Requirements (CADR). Completing the CADR courses does not guarantee admission to one of the state's six baccalaureate institutions (Central Washington University, Eastern Washington University, the Evergreen State College, University of Washington, Washington State University, Western Washington University). The CADR courses are one of a number of criteria institutions consider when making admissions decisions, students should obtain admission information directly from the institution they wish to attend. **NOTE: Requirements may be changed at any time. Students should check college websites for most recent information. More information about college admission requirements can be found at <a href="http://www.wsac.wa.gov/college-admissions">http://www.wsac.wa.gov/college-admissions</a>.** 

#### Minimum College Admission Standards—An Overview for Students and Parents

Previous minimum college admissions standards used the term 'year' to designate completion of what is now referred to as 'one credit' of high school coursework. The use of 'credit' recognizes that school districts may use alternative or block scheduling that permits students to earn a full credit in a given subject area in less than an academic year.

#### For students entering college or university:

#### College Academic Distribution Requirements (CADRs) Coursework

(See details at http://www.wsac.wa.gov/college-admissions)

Students are encouraged to take a minimum of three credits of CADR courses each year of high school, including the senior year.

Students who take college-level coursework and complete 5 quarter credits or 3 semester credits, will have earned the equivalent of one CADR credit. In addition, pre-college courses in English and math may be equivalent to CADR courses, provided they are designed to meet the same learning outcomes as the high school courses for which they substitute.

Students may meet high school requirements with courses taken in middle school, provided the courses are part of a sequence which is successfully continued in high school, or the courses are included on the high school transcript as high school-level courses.

**English** – **4 credits** including 3 credits of college preparatory composition or literature. One credit may be satisfied by courses in drama as literature, public speaking, debate, journalistic writing, business English, English as a Second Language, or Learning Support English. Passing the state mandated high school assessment in Reading is equivalent to earning the first 2 CADR credits of high school English.

**Mathematics – 3 credits:** Algebra I, geometry, and Algebra II (intermediate algebra), or Integrated Math I, II, and III. Passing the state mandated high school assessment in math is equivalent to earning the first 2 CADR credits of high school math (Algebra I & Geometry or Integrated Math I and II).

**Note:** Successful completion of math through pre-calculus meets the requirement for 3 credits of math and the senior-year math requirement (below).

#### Senior Year Math-Based Quantitative Course:

During the senior year of high school, students must earn a credit in a math-based quantitative course. This requirement may be met through enrollment in one of the three required math courses listed above; by completing a math-based quantitative course like statistics, applied math, appropriate career and technical courses, a senior year AP Computer Science course, or by completing an algebra-based science course taken during the senior year that 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 is for seniors to take meaningful math.

**Exception:** Completion of higher-level math prior to the senior year exempts students from the senior-year quantitative course requirement (e.g., pre-calculus, math analysis, or calculus).

**Science – 2 credits** of laboratory science are required for admission to public baccalaureate institutions beginning summer of 2010. One credit must be in an algebra-based science course as determined by the school district. One credit must be in biology, chemistry, or physics (this course may also meet the algebra-based requirement). Principles of technology courses taught in Washington High Schools may satisfy the laboratory science requirement.

Note: Western Washington University specifies that one credit must be an algebra-based chemistry or physics course.

**World Languages – 2 credits** must be earned in the same World Language, Native American language, or American Sign Language. Schools may award credit based on a district approved competency assessment consistent with the State Board of Education policy and American Council on the Teaching of Foreign Languages (ACTFL) Proficiency Guidelines.

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.

**Social Science – 3 credits** of history or other social science (e.g. anthropology, contemporary world problems, economics, geography, government, political science, psychology).

**Arts – 1 credit** of fine, visual, or performing arts - or 1 additional credit in other CADR academic subject areas as defined above. Acceptable coursework in the fine, visual, or performing arts includes art appreciation, band, ceramics, choir, dance, dramatics performance and production, drawing, fiber arts, graphic arts, metal design, music appreciation, music theory, orchestra, painting, photography, print making, or sculpture.

Note: The University of Washington and Western Washington University specify one-half credit in fine, visual or performing arts. The other half may be in the arts or in an academic elective.

(Revised 9/2014)

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. Students should check college websites for most recent information.

More information about college admission requirements can be found at <a href="http://www.wsac.wa.gov/college-admissions">http://www.wsac.wa.gov/college-admissions</a>.

Use the chart below to find a course, which section in the catalog you can find the course description, & what type of requirement it meets. You must choose one of the credit options as each course may only satisfy one requirement. <u>Not all cross credited courses meet</u> <u>NCAA or CADR requirements</u>. Refer to corresponding pages & websites to verify approved courses.

COURSE TITLE	CATALOG SECTION	CREDIT	CREDIT	CREDIT
2D Art	Arts	Fine Arts		
A.P Research	English/Language Arts	English		
A.P. Computer Principles	Career & Tech Ed	Career & Tech Ed	Math	
A.P. Studio Art	Arts	Visual Arts	Career & Tech Ed	
Accounting 1,2,3,4	Business & Marketing	Career & Tech Ed	Math-3 <sup>rd</sup> year*	
Acting 1,2,3,4,5,6,7,8	Arts	Fine Arts	, , , , , , , , , , , , , , , , , , ,	
Administrative Office Assistant	Miscellaneous	Elective		
Aerobic Walking	Physical Education	PE		
Aerobics	Physical Education	PE		
Aerospace Assembly	Career & Tech Ed	Career & Tech Ed	Math-3 <sup>rd</sup> year*	
Algebra & Trigonometry (Advanced)	Math	Math-3 <sup>rd</sup> year	ľ	
Algebra 1, 2	Math	Algebra		
American Literature & Writing	English/Language Arts	English/Lang Arts		
American Literature & Writing, Basic	English/Language Arts	English/Lang Arts		
American Sign Language 1,2,3,4,5,6	Career & Tech Ed	Career & Tech Ed	World Language	
ASB Assistant	Miscellaneous	Elective		
Astronomy	Science	Lab Science		
Attendance Office Assistant	Miscellaneous	Elective		
Automotive Technology, 1-2	Career & Tech Ed	Career & Tech Ed	Non-Lab Science	
Automotive Technology, Advanced 1-2	Career & Tech Ed	Career & Tech Ed	Math-3 <sup>rd</sup> year*	Non-Lab Science
Automotive Technology, Advanced 3-4	Career & Tech Ed	Career & Tech Ed	Non-Lab Science	
Automotive, Small Gas Engines	Career & Tech Ed	Career & Tech Ed		
Band, Concert	Arts	Fine Arts		
Band, Flag Line	Arts	Fine Arts		
Band, Jazz Ensemble	Arts	Fine Arts		
Band, Marching	Arts	Fine Arts		
Band, Percussion	Arts	Fine Arts		
Band, Percussion, Advanced	Arts	Fine Arts		
Band, Symphonic	Arts	Fine Arts		
Band, Wind Ensemble	Arts	Fine Arts		
Basketball	Physical Education	PE		
Basketball, Advanced	Physical Education	PE		
Beyond Advanced Algebra & Trig	Math	Math-3 <sup>rd</sup> year*		
Biology (CTE)	Career & Tech Ed	Career & Tech Ed	Lab Science	
Biology 1, 2	Science	Lab Science		
Biology, Advanced Placement	Science	Lab Science		
Calculus 1, 2, Advanced Placement	Math	Math-3 <sup>rd</sup> year*		
Calculus BC 1-2, Advanced Placement	Math	Math		
Career Center Assistant	Miscellaneous	Elective		
Ceramics 1 3D Art	Arts	Fine Arts		
Ceramics, Advanced 3D Art	Arts	Fine Arts		
Chemistry 1, 2	Science	Lab Science		T
Chemistry, Advanced 3, 4	Science	Lab Science		
Chemistry, Advanced Placement	Science	Lab Science		

COURSE TITLE	CATALOG SECTION	CREDIT	CREDIT	CREDIT
Children's Theater 1, 2	English/Language Arts	ELA (12th only)	Fine Arts	
Chinese 1,2,3,4,5,6	World Language	World Language		
Choir	Arts	Fine Arts		
Choir, Chamber	Arts	Fine Arts		
Choir, Advanced	Arts	Fine Arts		
Choir, Concert	Arts	Fine Arts		
Choir, Ensemble	Arts	Fine Arts		
Choir, Jazz Ensemble	Arts	Fine Arts		
Choir, Show Choir	Arts	Fine Arts		
Civics	Social Studies	Civics		
Coed PE	Physical Education	PE		
College Writing	English/Language Arts	English/Lang Arts		
Communicative Arts (Media Studies)	English/Language Arts	English/Lang Arts		
Comparative Government A.P.	Social Studies	Social Studies		
Competitive Speaking	English/Language Arts	Lang Arts Elective		
Computer 1 - Digitools	Career & Tech Ed	Career & Tech Ed		
Computer 2 Advanced Computer		Career & Tech Ed		
Applications	Career & Tech Ed			
Computer 3 Microsoft Office Specialist 1	Career & Tech Ed	Career & Tech Ed		
Computer 4 Microsoft Office Specialist 2	Career & Tech Ed	Career & Tech Ed		
Computer 5 Microsoft Office Specialist 3	Career & Tech Ed	Career & Tech Ed		
Computer Science 1, 2	Math	Math-3 <sup>rd</sup> year*	Non-lab Science	
Computer Science, A. P.	Math	Math-3 <sup>rd</sup> year*	Non-lab Science	
Computer Systems Engineer 1,2,3,4	Career & Tech Ed	Career & Tech Ed	Non-lab Science	
Conditioning	Physical Education	PE		
Creative Writing	English/Language Arts Career & Tech Ed	English/Lang Arts Career & Tech Ed	N 110	
Culinary Arts		Career & Tech Ed	Non-lab Science	
Culinary Arts, Advanced	Career & Tech Ed	Career & Tech Ed	Non-lab Science	
Culinary Arts, Contract Study	Career & Tech Ed		Non-lab Science	
Debate 1, 2	English/Language Arts	English/Lang Arts Career & Tech Ed		
Digital Photography 1, 2	Career & Tech Ed		Fine Arts	
Drawing 1, 2	Arts	Fine Arts	Career & Tech Ed	
Economics	Social Studies	Social Studies		
Electronics Technology	Career & Tech Ed	Career & Tech Ed	Math-3 <sup>rd</sup> year*	Non-Lab Science
Electronics Technology - Advanced	Career & Tech Ed	Career & Tech Ed	Math-3 <sup>rd</sup> year*	Non-Lab Science
ELL Civics	ELL	Civics		
ELL Global Issues	ELL	Social Studies		
ELL Language Arts 1, 2, 3	ELL	English/Lang Arts		
ELL Level 1 Lab	ELL	Elective		
ELL Level 3 Lab	ELL	Elective		
ELL Study Skills	ELL	Elective		
ELL US History	ELL	US History		
ELL Washington State History	ELL	WA St. History		
ELL World Studies	ELL	Social Studies		
Engineering Design & Architecture 1,2,3,4,5,6	Career & Tech Ed	Career & Tech Ed	Math-3 <sup>rd</sup> year*	
Engineering Design & Architecture Contract Study	Career & Tech Ed	Career & Tech Ed	Math-3 <sup>rd</sup> year*	

COURSE TITLE	CATALOG SECTION	CREDIT	CREDIT	CREDIT
English Language & Composition, A.P.	English/Language Arts	English/Lang Arts		
English Literature & Composition, A.P.	English/Language Arts	English/Lang Arts		
Environmental Biology	Science	Lab Science		
Environmental Science A.P.	Science	Lab Science		
European History, A.P.	Social Studies	Social Studies		
Fabric Design	Arts	Fine Arts	Career & Tech Ed	
Fabric Design, Advanced	Arts	Fine Arts	Career & Tech Ed	
FACSE – Careers In Education 1, 2	Career & Tech Ed	Career & Tech Ed		
FACSE – Design for Living (part one)				
Fashion	Career & Tech Ed	Career & Tech Ed		
FACSE – Design for Living (part two)				
Housing & Interiors	Career & Tech Ed	Career & Tech Ed		
FACSE – Food Science & Nutrition	Career & Tech Ed	Lab Science	Fine Arts	
FACSE – Living on Your Own	Career & Tech Ed	Career & Tech Ed		
FACSE – Nutrition & Wellness	Career & Tech Ed	Health		
FACSE – Personal Health	Career & Tech Ed	Career & Tech Ed	Health	
Fantasy Literature and Writing	English/Language Arts			
Field Sports	Physical Education	PE		
Floral Design & Marketing	Career & Tech Ed	Career & Tech Ed	Non-lab Science	Fine Arts
Foundations of Algebra & Geometry 1-2	Math	Elective		
French 1,2,3,4,5,6,7,8, A.P.	World Language	World Language		
Geometry 1,2	Math	Geometry		
German 1,2,3,4,5,6,7,8, A.P.	World Languages	World Language		
Global Issues	Social Studies	Global Issues		
Golf	Physical Education	PE		
Graphic Design & Production 1-2	Career & Tech Ed	Career & Tech Ed	Fine Arts	
Graphic Design & Production C.S.	Career & Tech Ed	Career & Tech Ed	Fine Arts	
Guidance Office Assistant	Miscellaneous	Elective		
Guitar	Arts	Fine Arts		
Guitar, Advanced	Arts	Fine Arts		
Health	Physical Education	Health		
Hockey/Soccer	Physical Education	PE		
	Career & Tech Ed	Career & Tech Ed		
Horticulture Landscape 1-2		Career & Tech Ed		
Horticulture Ornamental 1-2	Career & Tech Ed	Career & Tech Ed	Lah Caianaa	
Horticulture Science	Career & Tech Ed	Career & Tech Ed	Lab Science	TT - 1/1
Human Anatomy/Physiology	Career & Tech Ed		Lab Science	Health
Human Geography, Advanced Placement	Social Studies	Social Studies		
Human Survival	Physical Education	Health		
Humanities 1-2	English/Language Arts	English/Lang Arts		
Introduction to Children's Theater 1, 2	Arts	Fine Arts		
Introduction to Physical Education	Physical Education	PE		
Japanese 1,2,3,4,5,6,7,8, A.P.	World Languages	World Language		
Jewelry - Metal Sculpture 1, 2, 3, 4, C.S.	Arts	Career & Tech Ed	Fine Arts	
Journalistic Writing	English/Language Arts	English/Lang Arts		
JROTC	Career & Tech Ed	Career & Tech Ed	PE (.5 cred after 2 semesters)	Civics (.5 cred after 4 sem)
Language Arts 9	English/Language Arts	English/Lang Arts		
Language Arts 9, Honors	English/Language Arts	English/Lang Arts		
Language Arts 10	English/Language Arts	English/Lang Arts		

COURSE TITLE	CATALOG SECTION	CREDIT	CREDIT	CREDIT
Language Arts 10, Basic	English/Language Arts	English/Lang Arts		
Language Arts 10, Honors	English/Language Arts	English/Lang Arts		
Language Arts SE 1,2,3,4,5	Special Services	English/Lang Arts		
Latin 1,2,3,4,5,6	World Languages	World Language		
Leadership, Advanced	Miscellaneous	Elective		
Leadership, Introduction	Miscellaneous	Elective		
Library/Technician Assistant	Miscellaneous	Elective		
Marine Biology	Science	Lab Science		
Marketing & Business				
Foundations/DECA	Career & Tech Ed	Career & Tech Ed		
Marketing Store/DECA 1,2 Retail				
Operations	Career & Tech Ed	Career & Tech Ed		
Marketing Store/DECA 3,4 Management	Career & Tech Ed	Career & Tech Ed		
Marketing, Sports & Entertainment	Career & Tech Ed	Career & Tech Ed		
Marketing/DECA 1-2	Career & Tech Ed	Career & Tech Ed		
Marketing/DECA 3,4 Project				
Management	Career & Tech Ed	Career & Tech Ed		
Marketing/DECA 5, 6 Business Administration	Career & Tech Ed	Career & Tech Ed		
Math Intervention 1, 2	Math	Elective		
Mathematics for Bus. & Personal Finance	Career & Tech Ed	Career & Tech Ed	Math-3 <sup>rd</sup> year*	
Mathematics SE 1,2,3,4	Special Services	Math	Wath-5 year	
Multientatics SE 1,2,3,4 Music Theory, Advanced Placement	Arts	Fine Arts		
Newspaper 1-2	Career & Tech Ed	Career & Tech Ed	En aliah /Lan a Arta	
* *			English/Lang Arts	
Newspaper Staff	English/Language Arts	English/Lang Arts		
Next Generation Science 1-2	Science	E'n Anto		
Orchestra & Orchestra, Chamber	Arts	Fine Arts		
Orientation	Miscellaneous	Elective		
Painting	Arts	Fine Arts		
Peer Tutoring	Miscellaneous	Elective		
Physics 1, 2	Science	Lab Science	Math-3 <sup>rd</sup> year*	
Physics, Advanced Placement 1, 2	Science	Lab Science	Math-3 <sup>rd</sup> year*	
Poetry	English/Language Arts	English/Lang Arts		
Power, Energy & Transportation	Career & Tech Ed	Career & Tech Ed	Math-3 <sup>rd</sup> year*	Non-lab Science
Power, Energy & Transportation, Adv	Career & Tech Ed	Career & Tech Ed	Math-3 <sup>rd</sup> year*	Non-lab Science
Pre-Calculus 1-2	Math			
Preventive Medicine	Career & Tech Ed	Career & Tech Ed	Health	PE
Projects in Computer Science	Math			
Psychology 1, 2	Social Studies	Social Studies		
Psychology, Advanced Placement	Social Studies	Social Studies		
Racquet Sports/Bat Sports	Physical Education	PE		
Robotics Technology	Career & Tech Ed	Career & Tech Ed	Math-3 <sup>rd</sup> year*	
Seminar, Advanced Placement	English/Language Arts	English/Lang Arts		
Senior Literature 1-2	English/Language Arts			
Service Learning	Miscellaneous	Elective		
Shakespeare	English/Language Arts	English/Lang Arts		
Societies of the Future	English/Language Arts	English/Lang Arts		
Sociology 1, 2	Social Studies	Social Studies		

COURSE TITLE	CATALOG SECTION	CREDIT	CREDIT	CREDIT
Spanish 1,2,3,4,5,6,7,8, A.P.	World Languages	World Language		
Special Services Social Skills	Special Services	IEP Determined		
Sports Literature	English/Language Arts	English/Lang Arts		
Sports Medicine	Career & Tech Ed	Career & Tech Ed	Non-lab Science	PE w/medical waiver
Sports Medicine, Advanced	Career & Tech Ed	Career & Tech Ed	Non-lab Science	PE w/medical waiver
Statistics 1, 2, Advanced Placement	Math	Math-3 <sup>rd</sup> year*		
Structured Learning	Special Services	IEP Determined		
Study Skills	Miscellaneous	Elective		
Swim Conditioning	Physical Education	PE		
Teacher Assistant	Miscellaneous	Elective		
Technical Theater	Arts	Fine Arts		
Theater History	English/Language Arts	ELA (12th Only)	Social Studies	
United States History 1, 2	Social Studies	US History		
United States History 1, 2, A.P.	Social Studies	US History		
United States History, Basic	Social Studies	US History		
United States Politics & Gov't, A.P.	Social Studies	Social Studies		
Video Game/Interactive Media Design				
1, 2, 3, 4	Career & Tech Ed	Career & Tech Ed		
Visual Communications 1, 2	Career & Tech Ed	Career & Tech Ed	Fine Arts	
Visual Communications, CS, 1.2	Career & Tech Ed	Career & Tech Ed	Fine Arts	
Volleyball	Physical Education	PE		
Volleyball, Advanced	Physical Education	PE		
Washington State History	Social Studies	WA State Hist	Social Studies	
Water Sports	Physical Education	PE		
Weight Training	Physical Education	PE		
Weight Training, Advanced	Physical Education	PE		
Welding 1, 2	Career & Tech Ed	Career & Tech Ed		
Woodworking & Design 1, 2	Career & Tech Ed	Career & Tech Ed		
Woodworking & Design 3, 4	Career & Tech Ed	Career & Tech Ed	Math-3 <sup>rd</sup> year*	
Woodworking & Design 5, 6	Career & Tech Ed	Career & Tech Ed	Fine Arts	Math-3 <sup>rd</sup> year*
Work-Based Learning	Career & Tech Ed	Career & Tech Ed		
World Geography	Social Studies	Social Studies		
World Studies	Social Studies	Social Studies		
World Wide Web Publishing 1,2,3,4	Career & Tech Ed	Career & Tech Ed	Fine Arts	
Yearbook 1, 2	Career & Tech Ed	Career & Tech Ed	English/Lang Arts	
Yearbook Production	English/Language Arts	English /Lang Arts		
Yoga	Physical Education	PE		
	PILOT Cor	ırses	•	•
COURSE TITLE	CATALOG SECTION	CREDIT	CREDIT	CREDIT
Chinese 7/8	World Language			
WAYO – Walking Yoga	Physical Education			

# ARTS

# **PERFORMING ARTS**

# **PERFORMING ARTS -- COURSE LISTINGS**

# All courses taken in this area of study count towards Fine Arts credit requirements.

<u>Class</u>	Course Number	Page(s)
Acting 1-2	ART 121, 122	
Acting 3-4	ART 123, 124	
Acting 5-6	ART 125, 126	
Acting 7-8	ART 127, 128	
Band – Concert	MUS 105, 106	
Band – Flag Line	MUS 141	
Band – Jazz Ensemble	,	
Band – Marching	MUS 140	
Band – Percussion		
Band – Percussion – Advanced		
Band – Symphonic	MUS 125, 126	
Band – Wind Ensemble	MUS 115, 116	
Choir	MUS 205, 206	
Choir – Advanced	MUS 225, 226	
Choir – Chamber	MUS 220, 221	
Choir – Concert	,	
Choir – Ensemble	MUS 200, 201	40
Choir – Jazz Ensemble	MUS 230, 231	40
Choir – Show Choir	,	
Guitar	MUS 401	40
Guitar – Advanced		
Introduction to Children's Theatre		
Music Theory—Advanced Placement	MUS 501, 502	41
Orchestra	MUS 300, 301	41
Orchestra – Chamber	,	
Technical Theatre	ART 114, 115	

\*Please check with your school counselor for which courses are offered at each school.

### All courses taken in this area of study count towards Fine Arts credit requirements.

Class	Course Number	Page(s)
2-D Art \$	ART 107	45
Advanced Placement Studio Art \$		
Ceramics 1 3D Art \$	ART 110	
Ceramics 3D Art Advanced \$	ART 111	44
Fabric Design – Advanced \$	ART 113	44
Fabric Design 1\$	ART 112	44
Painting \$		
*Please check with your school counselor for which courses are offered at each school.		

#### ADDITIONAL COURSES FOR FINE ARTS CREDIT

Digital Photography 1-2 \$	CTE 368, 369	59
FACSE Design for Living (part one) Fashion \$	CTE 225, 226	62
FACSE Design for Living (part two) Housing & Interiors \$	CTE 245	62
Floral Design and Marketing \$	CTE 007, 008	63
Graphic Design & Production – Contract Study \$	CTE 377, 378	64
Graphic Design & Production 1-2 <b>TP \$</b>	CTE 375, 376	63
Jewelry Metal Sculpture – Contract Study \$	CTE 355	66
Jewelry Metal Sculpture 1 \$	CTE 351	65
Jewelry Metal Sculpture 2 \$	CTE 352	65
Jewelry Metal Sculpture 3 \$	CTE 353	65
Jewelry Metal Sculpture 4 \$	CTE 354	65
Visual Communications 1 TP \$	CTE 361	70
Visual Communications 2 <b>TP</b> \$	CTE 362	70
Visual Communications Contract Study \$	CTE 365, 366	70
Wood Working & Design 5-6 TP \$	CTE 461, 462	71
World Wide Web Publishing - Contract Study	CTE 393, 394	72
World Wide Web Publishing 1-2 <b>TP</b>	CTE 391, 392	72

**\$ -- Individual student material costs may be applicable to this course** (Financial hardship will not preclude students from participating.

**TP** – Tech Prep credit may be available for this course

\*Please check with your school counselor for which courses are offered at each school.

#### <u>ACTING 1 (ART 121)</u> *OPEN TO*: 9, 10, 11, 12 *PREREQUISITE*: None

One Semester Course

This introductory course gives students a chance to take part in many different phases of acting. Students will learn by doing, while focusing on areas such as; stage terminology, pantomime, improvisation, play reading, scene and monologue presentation, skills taught are applicable to student-lead conferences and public speaking. Attendance and the ability to work independently and in small groups are very important.

#### ACTING 2 (ART 122) OPEN TO: 9 10 11 12

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: A or B in Acting 1

Students will build on skills in voice, movement, and auditioning learned in Acting 1. Students will participate in advanced work in many areas of acting and may have the opportunity to perform for groups outside of class. They will learn by doing, with primary focus on character development through scene and monologue work. Student will gain confidence in real world public speaking situations, i.e., auditions job interviews, etc. Some work will be done on voice, movement and auditioning skills.

#### ACTING 3-4 (ART 123, 124)

*OPEN TO*: 10, 11, 12 Full Year Course or can be taken as two semesters *PREREQUISITE*: Teacher's signature

Skills covered in these classes include: musical theatre, auditioning skills, dramaturgy, advanced voice and movement training. Acting 3: Focus is on acting styles from all major theatrical periods with primary focus on Shakespeare. Acting 4: Will focus on contemporary acting styles from 1900 to the present.

#### ACTING 5-6 (ART 125, 126)

*OPEN TO*: 11, 12 Full Year Course or can be taken as two semesters *PREREQUISITE*: Teacher's signature or A or B in Acting 3-4

Students further develop work in voice and movement and period acting styles and begin work on directing skills. They also refine studies in a variety of major theatrical periods. Students continue scene study and work in current acting training. Students may direct a one-act play or ten-minute scene as their final presentation.

#### ACTING 7-8 (ART 127, 128)

*OPEN TO*: 11, 12 Full Year Course or may be taken as two semesters *PREREQUISITE*: A or B in Acting 5-6 Teacher's signature

This class provides advanced study of the language of classical texts and acting styles. This involves in-depth understanding of poetry, and prose, not only in performance, but in writing and analysis as well. Students will complete a written and oral presentation on each period studied. Topics may include theatre practices, scene presentations, and monologues. Each period is studied through a cultural perspective as well as dramatic literature with written and presentation of scenes and monologues from each style.

#### BAND - CONCERT (MUS 105, 106)

**OPEN TO:** 9

Full Year Course

**PREREQUISITE**: Participation in a middle school or junior high band program or private lessons giving the equivalent skill of three years in a school band program

Students will prefect ensemble skills, intonation skills, counting skills, and extend the controlled range of their respective instrument. Opportunity to learn a new band instrument will be provided if the student or the district has the desired instrument. Students will develop skills and understanding of music performance at the high school level in preparation for their enrollment in either Symphonic or Wind Ensemble the following year. Performance tests will be given periodically to monitor student progress. Concert attire is required. *Freshmen may only enroll in a higher level band with teacher recommendation and instructor approval.* 

# BAND - FLAG LINE (MUS 141)

**OPEN TO:** 9, 10, 11, 12 Fall Semester Only .25 credit

PREREQUISITE: Enrollment in Marching Band

Flag line students will learn flag routines and body and dance movements to be performed with the marching band (concurrent enrollment in marching band is required). Tryouts, which will include a learned routine and the recommendation of several teachers, will be held at the end of the spring semester. Approximately ten summer practices will be held. Participation in the August Band Camp is required. Fundraising projects will be provided to assist students in raising the funds necessary for flag line.

#### BAND - JAZZ ENSEMBLE (MUS 130, 131)

**OPEN TO:** 9, 10, 11, 12 Full Year Course PREREQUISITE: Audition and membership in Percussion, Symphonic Band, Concert Band or Wind Ensemble

Jazz Band is an audition only class. Traditional jazz instrumentation is used. Students will study theory, techniques, history, skills, and styles of jazz as applied to the ensemble. Students are expected to be serious, competent musicians with enthusiasm for performing. They will perform at several jazz concerts and festivals throughout the northwest. Instrumentation may be limited. Jazz Band may be held during zero period.

#### **BAND - MARCHING (MUS 140)**

**OPEN TO:** 9, 10, 11, 12 One Semester or Full Year Course **PREREQUISITE:** Concurrent enrollment in any music class

Since all rehearsals and performances are held outside regular school hours, students must be willing and able to put in from five to ten hours per week during marching band season. All participants are required to attend the band camp before school starts. Fundraising projects will be provided to assist students in earning the funds necessary for participation in marching band. Students will perform at all home football games, local parades, and other community events.

#### BAND - PERCUSSION (MUS 120, 121)

**OPEN TO:** 9, 10, 11, 12 Full Year Course **PREREQUISITE:** Approval of band teacher

Percussion students will learn fundamental percussion and keyboard skills. Emphasis will be placed on learning the essential skills of the entire percussion family including snare drum, bass drum, timpani, all keyboard instruments, hand percussion, cymbals, etc. These skills will be implemented in the percussion literature of all the concert bands, orchestra, marching band, and percussion ensembles. Participation in GRMR Solo and Ensemble contest is required as well as all of the chamber music concerts.

#### BAND – PERCUSSION – ADVANCED (MUS 122, 123)

**OPEN TO**: 9, 10, 11, 12 Full Year Course **PREREQUISITE:** Teacher's signature and audition

Percussion students will learn and perfect fundamental percussion techniques to be performed with the band and as percussion ensembles. This class will serve as the percussion section for the Wind Ensemble, Symphonic Band, and Orchestra. A full year of this class is designed to prepare students to pass the Arts assessment at the benchmark 3 level.

#### BAND – SYMPHONIC (MUS 125, 126)

**OPEN TO:** 9, 10, 11, 12 Full Year Course **PREREQUISITE:** Teacher's signature

Students will continue to develop skills and understandings of music performance at the advanced level. Students will rehearse daily in class and play at all scheduled concerts and other performances held during the year. They are expected to maintain a daily home practice schedule and to participate in scheduled sectional rehearsals. Performance tests will be given periodically to monitor student progress. Music selected will be for the large symphonic ensemble. Concert attire is required. All students enrolled in Symphonic Band may be required to participate in Pep Band for all home football and basketball games. Preparation for these performances will be done in class.

#### BAND – WIND ENSEMBLE (MUS 115, 116)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Teacher's signature and audition

The Wind Ensemble is comprised of the most outstanding wind players. Enrollment prerequisite includes an audition by the music instructor who will select a balanced instrumentation of members. The group is comprised mostly of juniors and seniors. However, exceptional freshmen and sophomore students are accepted by audition. Members are expected to maintain a rigorous daily home practice schedule and to participate in all scheduled section rehearsals and performances. Performance tests will be given periodically to monitor student progress. Audition for the class is held early in the spring semester. Concert attire is required. Enrollment in the Wind Ensemble may require participation in the Pep Band. The Pep Band performs at all home football games and ten home basketball games.

CHOIR (MUS 205, 206)

*OPEN TO*: 9, 10, 11, 12 Full Year Course. *PREREQUISITE*: Interest in choral music; willingness to learn and actively participate in choir class

Students will, in daily rehearsal, learn music fundamentals, vocal production, choral style techniques and concepts. They will learn to follow verbal directions and conducting gestures. Students will grasp the concepts of self-worth, self-discipline and the individual's contribution to the group. Attendance of daily rehearsal, written and vocal performance tests, participation in assigned and graded concerts, and contests are important parts of the assigned grade. Concert attire is required.

#### CHOIR-ADVANCED (MUS 225, 226)

**OPEN TO:** 9, 10, 11, 12 Full Year Course **PREREQUISITE:** Interest in choral music and willingness to learn Teacher permission or audition

Students will, in daily rehearsal, expand their knowledge of music fundamentals, vocal production, choral style techniques and concepts. They will advance their understanding of how to follow verb al directions and conducting gestures. Students will grasp the concepts of self-worth, self-discipline and the individual's contribution to the group. Attendance of daily rehearsal, written and vocal performance tests, participation in assigned and graded concerts, are important parts of the assigned grade. Concert tour(s) and contents may also be required, and may involve overnight travel. Concert attire is required. Fundraising projects will be provided to help students raise funds necessary for Advanced Choir activities. Auditions will be held early in spring semester for the following year's ensemble.

#### CHOIR - CHAMBER (MUS 220, 221)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Audition and Teacher signature

Advanced vocal students will refine their knowledge of music fundamentals, vocal production, choral style techniques and concepts through the performance of a variety of advanced choral literature. They will expand their understanding of how to follow verbal directions and conduction gestures. Attendance of daily rehearsal, written and vocal performance tests, participation in assigned and graded concerts are important parts of the assigned grade.

#### CHOIR -CONCERT (MUS 210, 211)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Audition

Students will study various styles and periods of choral literature; and learn and refine their knowledge of music fundamentals, vocal production, choral style techniques and concepts. Special attention will be given to choral reading and singing techniques. Students will learn to follow verbal directions and conducting gestures; and grasp the concepts of self-worth, self-discipline, and the individual's responsibility and contribution to the group. Attendance of daily rehearsal, written and vocal performance tests, daily practice outside of class, participation in assigned and graded concerts, and contests are important parts of the assigned grade.

#### CHOIR – ENSEMBLE (MUS 200, 201)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Teacher's signature

Students will learn the basics of good vocal production, stylistic tendencies, and music fundamentals relating to choral music. Attention will be focused on choral literature of various periods/styles and its performance. Through rehearsal of various choral literatures, students will learn the parts, style and technique used in each. Students will learn music fundamentals, vocal fundamentals, and concepts relating to choral style and technique through performance. Performances will be a required expectation of the class as part of the assigned grade. A full year of this class is designed to prepare students to pass the Arts assessment at the benchmark 3 level now required by the state for high school graduation.

#### CHOIR -JAZZ ENSEMBLE (MUS 230, 231)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Audition and Teacher signature Membership in Concert, Chamber, or Cantabile Choirs

Students will learn and refine their understanding of music fundamentals, vocal production, jazz techniques and harmony through the study and performance of a variety of vocal jazz literature. They will learn fundamentals of solo and group performance, sophisticated harmonies, theory and vocal techniques in a pop/jazz idiom. Students must develop a professional attitude towards performing; and will be expected to attend daily rehearsals, written and vocal performance tests, and practices outside class. Participation in school, community, and contest performances are part of the assigned grade.

#### CHOIR - SHOW CHOIR (MUS 215, 216)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Audition and Teacher signature Membership in Concert, Chamber, or Cantabile Choirs

Through daily rehearsal of pop/show-style choral literature, the student will learn vocal technique and choreography. The students will also learn the appropriately styled dance of different time periods as it relates to the music. Through choreographed musical selections, the student will develop professional performance style and technique. A calendar of area performances will be established as part of the assigned grade, and students will be expected to attend all performances.

 GUITAR (MUS 401)
 One Semester Course

 OPEN TO: 9, 10, 11, 12
 One Semester Course

 PREREQUISITE:
 Must be a beginning guitarist with less than six months playing experience

 Must own or rent an acoustic guitar
 Must purchase a guitar lesson book

Beginning Guitar students will learn correct fingering of the guitar, reading both traditional and tablature notation, basic chord vocabulary, and picking/rhythm styles. A variety of song styles will be used: pop, folk, classical, and jazz. Students will be expected to have daily attendance, complete work on time, always bring guitar and notebook to each class, make good use of practice time, take notes during lectures, and have a desire to learn many styles of playing. All songs presented will be demonstrated by the teacher, with material and techniques becoming progressively more difficult.

GUITAR - ADVANCED (MUS 402)

OPEN TO: 9, 10, 11, 12One Semester CoursePREREQUISITE:Teacher's signature or auditionSuccessful completion of Beginning GuitarMust own or rent an acoustic guitarMust purchase a guitar lesson book

Advanced Guitar students will study in more depth correct fingering of the guitar, reading both traditional and tablature notation, more extensive chord vocabulary, and picking/rhythm styles. A variety of song styles will be used: pop, folk, classical, and jazz. Students will be expected to have daily attendance, complete work on time, always bring guitar and notebook to each class, make good use of practice time, take notes during lectures, and have a desire to learn many styles of playing.

#### **INTRODUCTION TO CHILDREN'S THEATER (ART 116, 117)**

*OPEN TO*: 10, 11, 12 One Semester or Full Year Course *PREREQUISITE*: Acting 1 or Teacher's signature

Students will actively participate in the preparation and performance of shows for elementary students. They will study basic acting skills, pantomime, storytelling, mask and puppet making, and play writing. Good attendance is extremely important.

#### MUSIC THEORY - ADVANCED PLACEMENT (MUS 501, 502)

*OPEN TO*: 12 One Semester Course or Full Year Course *PREREQUISITE*: Current & continued enrollment in a music performance class

AP Music Theory will allow students the opportunity to expand their music education to include the history and fundamentals behind the music we already perform. The description from the college board state: "The ultimate goal of an AP Music Theory course is to develop a student's ability to recognize, understand and describe the basic materials and processes of music that are heard or presented in a score."

#### ORCHESTRA (MUS 300, 301)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Teacher's signature

Students will continue to develop technical, ensemble, and performance skills and increase their knowledge of music fundamentals. While primarily a performance class, students will learn the historical, cultural, and aesthetic background of the works being performed. Performance opportunities will include full symphony and string orchestra literature in addition to small ensemble and solo experiences. Regular practice outside class and attendance at all performances are required.

#### ORCHESTRA – CHAMBER (MUS 302, 303)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Teacher's signature

Students will continue to strengthen music fundamentals including rhythm, reading including counting system, tonality, scales, scale construction, tone production, style, and musical terms. Students will perform in large groups and smaller ensembles. Attendance is required at all performances.

#### TECHNICAL THEATRE (ART 114, 115)

*OPEN TO*: 9, 10, 11, 12 One Semester or Full Year Course *PREREOUISITE*: None

Students will actively participate in major areas of technical theatre including scenery construction, stage lighting, sound, costumes, props, and stage management. <u>All students of theatre both actor and technicians are strongly encouraged to take this course to achieve full appreciation for all aspects of the theatre.</u> Student will complete studies in the classroom as well as participate in hands on experience in the theatre. Advanced students may have the opportunity to be involved in design aspects of production. <u>Students will be required to complete stage work outside of class for school and community activities as part of their grade.</u>

# **VISUAL ARTS**

#### ADVANCED PLACEMENT STUDIO ART (ART 380, 381, CTE 373, 374)

**OPEN TO:** 10, 11, 12Full Year Course**PREREQUISITE:** Instructor signature after review of portfolio

This course is designed for students who are seriously interested in practical experience of art and wish to develop mastery in the concept, composition, and execution of their ideas. AP Studio Art is not based on a written exam: instead, students submit portfolios for evaluation at the end of the school year. In building the portfolio, students experience a variety of concepts, techniques and approaches designed to help them demonstrate their abilities as well as their versatility with techniques, problem solving, and idea formulation for the required breadth section of the portfolio. Students also develop a body of work for the concentration section of the portfolio that investigates an idea of personal interest to them.

#### CERAMICS 1 (3D ART) (ART 110)

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: None

This class focuses upon 3-dimensional art using a variety of materials and techniques. Study will include functional and decorative art; animal and human forms and movements; and abstract forms. Drawing skills will be taught and used. Attendance is strictly required due to the participatory / interactive nature of the class curriculum. **Individual student material costs may be applicable to this course.** 

#### CERAMICS - (3D ART) ADVANCED (ART 111)

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: Ceramics 1 Teacher's signature

Students must enroll in this course through individual contract with instructor. This class focuses upon three-dimensional ceramic art using a variety of materials and advanced hand-building techniques. Additionally, students will learn basic firing techniques including the loading and unloading of a kiln. The study will include wheel throwing, functional and decorative art, human form/movements, and abstract forms. Drawing skills will be used and a detailed portfolio will be compiled. Attendance is strictly required due to the participatory/interactive nature of the curriculum. Individual student material cost may be applicable to this course.

#### FABRIC DESIGN 1 (ART 112)

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: None

This course will explore different methods of fabric design including direct dye, tie dye, batik, printing, marbling, and paper making. Students will learn to apply these techniques to original designs they compose. This course will include demonstrations, lectures, and extensive studio work and will include fabric and dyes. Attendance and class participation are, therefore, important grade-determining and skill-building factors. Attendance is strictly required due to the participatory/interactive nature of the class curriculum. **Individual student material costs may be applicable to this course.** 

#### FABRIC DESIGN-ADVANCED (ART 113)

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: Fabric Design Teacher's signature

This course builds on the basic skills taught in the first semester. . Students will build on skills they have already learned and explore new techniques, as well as career possibilities. Students will be expected to work on structured and independent projects showing better technical skills, more complex designs, and better use of color relationships. Students will be expected to contract with the teacher on the variety, processes, and number of pieces to be completed. Attendance is strictly required due to the participatory/interactive nature of the class curriculum.

Individual student material costs may be applicable to this course.

# PAINTING (ART 109)OPEN TO:10, 11, 12One Semester CoursePREREQUISITE:Drawing 1 Recommended

This class builds upon the drawing class taken previously. We continue to work with composition and add in color. The projects will concentrate on understanding how to use color. We will explore a variety of painting techniques in watercolor, acrylic and other mediums. Students will learn how to paint stylistically, realistically, and abstractly. Students will be matting their finished pieces. Attendance is strictly required due to the participatory/interactive nature of the class curriculum. **Individual student material costs may be applicable to this course.** 

**<u>2-D ART (ART 107)</u>**  *OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: None

Get the basics of design in this class. Students who have ever thought of becoming an architect, graphic designer, set designer, or who have an interest in the arts would benefit from this course. Students learn design vocabulary as they make their own creative compositions. This two-dimensional (2-D) design class will explore the use of design elements and principles in a variety of media including pencil, pen and ink, and paint. Because this is a studio class, attendance is important and will be a factor in grading. This class is designed to prepare students to pass the Arts assessment at the benchmark 3 level now required by the state for high school graduation. Individual student material costs may be applicable to this course.

# CAREER AND TECHNICAL EDUCATION (CTE)

#### All courses taken in this area of study count towards Career and Tech ED graduation requirements.

Class	<u>Course Number</u>	Page(s)
Accounting 1-2 ** DC		
Accounting 3-4 **	CTE 103, 104	
Aerospace Assembly	CTE 395, 396	
American Sign Language 1-2 DC		
American Sign Language 3-4 DC		
American Sign Language 5-6 DC		
AP Computer Principles		
Automotive - Small Gas Engines		
Automotive Technology 1-2		
Automotive Technology – Advanced 1-2 <b>DC</b>		
Automotive Technology – Advanced 3-4 <b>DC</b>		
Biology (CTE)		
Computer 1 - Digitools DC		
Computer 2 - Advanced Computer Applications DC		
Computer 2 - Microsoft Office Specialist 1 DC		
Computer 4 - Microsoft Office Specialist 2 DC		
Computer 5 - Microsoft Office Specialist 3 DC		
Computer Systems Engineer 1-2 (A+ Computer Certification) <b>DC</b>		
Computer Systems Engineer 3-4 (Microsoft Certification) <b>DC</b>		
Culinary Arts – <b>DC</b> \$		
Culinary Arts – Advanced <b>DC \$</b>		
Culinary Arts – Contract Study \$		
Digital Photography 1-2 \$		
Drawing 1\$		
Drawing 2\$	CTE 372	60
Electronics Technology <b>DC</b> \$		
Electronics Technology- Advanced DC \$		
Engineering Design and Architecture 1-2 DC		
Engineering Design and Architecture 3-6 DC		
Engineering Design and Architecture Contract Study		
Environmental Science AP	· · · · · · · · · · · · · · · · · · ·	
FACSE - Careers in Education \$ DC		
FACSE - Design for Living (part one) – Fashion \$		
FACSE - Design for Living (part two) - Housing & Interiors \$	CTE 245	
FACSE - Food Science & Nutrition	CTE 231, 232	
FACSE - Living on Your Own \$	CTE 240	
FACSE - Nutrition and Wellness \$	CTE 250	
FACSE - Personal Health (CTE) \$	CTE 303	
Floral Design and Marketing \$	CTE 007, 008	
Graphic Design & Production 1-2 DC \$		
Graphic Design & Production Contract Study \$		
Horticulture, Landscape 1-2 <b>\$</b>		
Horticulture, Ornamental 1-2\$		
Horticulture Science \$		
Human Anatomy & Physiology <b>DC</b>		
Jewelry Metal Sculpture 1		
Jewelry Metal Sculpture 2		
Jewelry Metal Sculpture 2		
Jewelry Metal Sculpture 5		
Jewelry Metal Sculpture – Contract Study		
JROTC		
JKU1C	CIE 321, 322, 323, 324	

DC – Dual Credit (formerly Tech Prep) for college may be available for this course.

\$ -- Individual student material costs may be applicable to this course (Financial hardship will not preclude students from participating.)

\*Satisfies English requirement for 4-year public college admissions and high school graduation.

\*\*May satisfy Math credit for high school graduation.

\*\*\*Please check with your school counselor for which gourses are offered at each school.

### **CAREER & TECHNICAL EDUCATION – COURSE LISTINGS**

#### All courses taken in this area of study count towards Career and Tech ED graduation requirements.

Marketing & Business Foundations/DECA		
Marketing & Sports & Entertainment		
Marketing/DECA 1, 2 DC		
Marketing/DECA 3, 4 Project Management DC		
Marketing/DECA 5, 6 Business Administration		
Marketing Store/DECA 1, 2 - Retail Operations DC	CTE 182, 183	67
Marketing Store/DECA 3, 4 – Management DC	CTE 184, 185	68
Mathematics for Business & Personal Finance**	CTE 117, 118	68
Newspaper 1-2	CTE 514, 515	68
Power, Energy, & Transportation \$	CTE 450	
Power, Energy, & Transportation – Advanced \$	CTE 451	69
Preventive Medicine \$		
Robotics Technology	CTE 389, 390	
Sports Medicine DC	CTE 306, 307	69
Sports Medicine – Advanced <b>DC</b>		
Video Game/Interactive Media Design 1-4	CTE 150-153	
Visual Communications 1-2 DC \$		
Visual Communications - Contract Study 1-2 \$	CTE 365, 366	
Welding 1-2 <b>DC \$</b>		
Woodworking & Design 1-2 DC \$		
Woodworking & Design 3-4 DC \$		
Woodworking & Design 5-6 DC \$		
Work-Based-Learning		
World Wide Web Publishing 1-2 <b>DC</b>		
World Wide Web Publishing 3-4		
Yearbook Production		
		, 2

DC – Dual Credit (formerly Tech Prep) for college may be available for this course.

**\$ -- Individual student material costs may be applicable to this course** (Financial hardship will not preclude students from participating.)

\*Satisfies English requirement for 4-year public college admissions and high school graduation.

\*\*May satisfy Math credit for high school graduation.

\*\*\*Please check with your school counselor for which courses are offered at each school.

# ASD PROGRAMS OF STUDY

A Program of Study is a guidance document for students and families planning for high school and post-secondary goals which include academic core and career and technical education options. Successful completion of a Program of Study produces a high school graduate with all options open to them; they will have met standard requirements to apply to a 4 year university or a 2 year community college **AND** they will have completed a sequenced study in a CTE area that better prepares them for success at a technical school or direct entrance into the workforce. Each of the 21 Programs of Study available to Auburn School District students identifies livable to high wage careers so that students can prepare themselves for success in life after high school and in a global economy.

Completion of any of the Programs of Study help students meet the Personalized Pathway graduation requirement. A Personalized Pathway consists of 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. Programs of Study allow students to earn high school credits while completing coursework in middle school, earn college credits while completing coursework in high school, and apply those credits toward a college degree and/or professional certificate.

For more information and the Programs of Study translated in to other languages (Russian, Marshallese and Ukrainian) please click on the following link or use the url code below. <u>http://www.auburn.wednet.edu/Page/15004</u>



ADMINISTRATIVE SUPORTCTE COURSE #
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MS Fundamentals of IT	ר - •••••••	
Digitools		
-		

MS STEM Robotics Foundations	
MS STEM Construction Foundations	
MS Mechatronics	
Power, Energy & Transportation	
Electronics 1-2	
Aerospace 1-4	

#### ARCHITECTURE AND CONSTRUCTION......CTE COURSE #

MS STEM Robotics Foundations	101, 102, 103, 104
MS STEM Construction Foundations	121, 122, 123, 124
MS Mechatronics	151, 152
Engineering Design & Architecture 1-4 & CS	401, 402, 405, 406, 407, 408
Woodworking & Design 1-6	455, 456, 457, 458, 461, 462

<b>AUTOMOTIVE TECHNOLOGY</b>	CTE COURSE #
MS STEM Robotics Foundations	
MS STEM Construction Foundations	
MS Mechatronics	
Small GaS Engine Technology	
Automotive Technician NATEF/ASE	

# CULINARY ARTS .....CTE COURSE #

MS Kitchen Science	131, 132, 133
Career Choices	
Food Science, Dietetics, and Nutrition	231, 232
Culinary Arts 1-6	331, 332, 333, 334, 335, 336

# EDUCATION AND TRAINING ......CTE COURSE #

MS Fundamentals of IT	111, 112, 113, 114
MS Kitchen Science	
MS Mechatronics	
MS STEM Computer Science	
Living on your own	
Careers in Education 1-4	

FINANCE	CTE COURSE #
MS Fundamentals of IT	111, 112, 113, 114
MS STEM Computer Science	141, 142, 143, 144
Marketing and Business / DECA	
Office User Specialist (MOS 1-3)	141, 142, 143
Accounting 1-2 & 3-4	101, 102, 103, 104

# HEALTH & MEDICAL SERVICES.....CTE COURSE #

MS Biology / not CTE	
MS Health / not CTE	
MS Fundamentals of IT	
Preventive Medicine	
Human Anatomy & Physiology 1-2	
Sports Medicine 1-4	

# HORTICULTURE SCIENCE.....CTE COURSE #

MS Fundamentals of IT	111, 112, 113, 114
MS Mechatronics	
Horticulture Science	001, 002
Environmental Horticulture 1-2	
Floral Design & Marketing 1-2	007, 008

# INFORMATION SUPPORT .....CTE COURSE #

MS Fundamentals of IT	ר 	
Digitools		
Office User Specialist	(MOS 1-3)	

#### JEWELRY MANUFACTURING .....CTE COURSE #

MS Mechatronics	151, 152
Drawing 1-2	371, 372
Jewelry / Small Metal Sculpture 1-2	351, 352
Jewelry / Small Metal Sculpture 3-4	353, 354
Jewelry / Small Metal Sculpture CS	355

# MANUFACTURING.....CTE COURSE #

MS STEM Robotics Foundations	
MS STEM Construction Foundations	
MS Mechatronics	
Power, Energy & Transoprtation	
Welding 1-2	
Aerospace Manufacturing 1-4	

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# Military CTE COURSE # MS Mechatronics 151, 152 JROTC 1-2 521 JROTC 3-4 522 JROTC 5-6 523, 524

## NATURAL RESOURCE SYSTEMS.....CTE COURSE #

MS Kitchen Science	
MS Mechatronics	151, 152
Biology - Plant Science	011, 012
Horticulture Science 1-2	001, 002
Horticulture Science 3-4	003, 004
AP Environmental Science	018, 019

# NETWORK SYSTEMS.....CTE COURSE #

MS Fundamentals of IT	
MS Mechatronics	151, 152
MS STEM Computer Science	
Electronics Technology 1	
Electronics Technology Advanced	
Computer Systems Engineering 1-2	411, 412
Computer Systems Engineering 3-4	413, 414

### SIGN LANUAGE INTERPRETING ......CTE COURSE #

MS Fundamentals of IT	
MS Mechatronics	
American Sign 1-2	
American Sign 3-4	
American Sign 5-6	

# STEM SCIENCE, TECH,

ENGINEERING & MATH	CTE COURSE #
MS STEM Robotics Foundations	101, 102, 103, 104
MS STEM Computer Science	141, 142, 143, 144
MS STEM Construction Foundations	121, 122, 123, 124
MS Mechatronics	151, 152
Power, Energy & Transportation	450, 451
Robotics Technology	
Engineering Design & Architecture 1-4 & CS	401, 402, 405, 406, 407, 408
Woodworking & Design 1-6	455, 456, 457, 458, 461, 462
Computer Systems Engineering 1-2	411, 412
AP Computer Science Principles	431, 432
Aerospace 1-4	395, 396

### VISUAL ARTS.....CTE COURSE #

MS Fundamentals of IT	111, 112, 113, 114
MS Mechatronics	151, 152
Drawing 1-2	371, 372
AP Studio Art 1-2	373, 374
Digital Photography	368, 369
Jewelry 1-6	351, 352, 353, 354, 355
Fashion Apparel & Design	225, 226
Visual Communications 1-4 & CS	361, 362, 365, 366

## WEB AND DIGITAL COMMUNICATION ......CTE COURSE #

MS Fundamentals of IT	
MS STEM Computer Science	
Digitools	
Office User Specialist (MOS 1-3)	
Worldwide Web Publishing 1-2	

## PERFORMING ARTS ......NOT CTE

Band, Concert, Jazz	MUS 105,106,130,131
Choir Beginning - Advanced	MUS 205,206,225,226
Orchestra	MUS 300,301,302,303
Acting, Drama	ART 121,122,123,124,125,126,127,128
Children's Theater	ART 116,117

#### ACCOUNTING 1-2 (CTE 101, 102) OPEN TO: 10, 11, 12 Full Year Course PREREQUISITE: None CROSS CREDIT: Meets 3rd year Math Algebra Requirement College credit may be available for this course.

If you plan to work in any position in the business world or eventually own your own business, you need to know accountingthe language of business. The concepts are challenging, but the math in this class is easy. You will learn how to set up and maintain the financial records of a business. After learning the accounting cycle for a sole proprietorship, students will learn the payroll system and how to record financial statements using special journals. Simulations and relevant applications will give students the opportunity to apply their skills and knowledge to realistic business situations. This course meets the Washington State 3rd year Math Algebra requirements and is approved for Math cross credit.

ACCOUNTING 3-4 (CTE 103, 104) OPEN TO: 11, 12 Full Year Course PREREQUISITE: C grade in Accounting 1-2 CROSS CREDIT: Meets 3rd year Math Algebra Requirement

After reviewing the accounting cycle, students will expand their first year knowledge by delving further into accounting for assets, liabilities and equity; analyze and interpret financial statements; learn how accounting is different for partnerships and not-for-profit organizations; become aware of special accounting systems and how accounting contributes to business decision. Computers are everywhere--and in business that is true, too! Computerized accounting is a major component of the second year of accounting. This course includes a simulation activity where the students actually become the accountant for a company and provide all their accounting services, from writing checks for bill payments to preparing their financial statements.

#### AEROSPACE ASSEMBLY (CTE 395, 396)

Program located at AHSOPEN TO: 10, 11, 12Full Year CoursePREREQUISITE: NoneRequires transportation to Auburn High School

The Aerospace Assembly program, located at Auburn High School, is open to all district high school students grades 10, 11, and 12. Students interested in the Machining, Welding or the Engineering and Technology pathway should take this course. Topics covered include basic aircraft familiarization, aircraft drawings and work instructions, assembly hand tools, precision measuring and aviation materials and processes. Online course work through Tooling U is provided as part of the curriculum covering topics as shop essentials (math), safety, inspection (measuring), quality control, fasteners and supervisory essentials. Students acquire skills in measuring, print reading, manufacturing processes and leadership. Applicable safety requirements are also employed. Students taking this course will have an advantage in seeking employment in the aerospace assembly trades. Students may contract with the instructor to repeat this course for additional training and skill development. **Individual student material costs and a lab fee are applicable to this course.** 

#### AMERICAN SIGN LANGUAGE 1-2 (CTE 281, 282)

OPEN TO: 9, 10, 11, 12Full Year CoursePREREQUISITE:Recommended at least a C grade in Language Arts<br/>Requires passing 1st semester to remain in 2nd semesterCROSS CREDIT:World Languages

In this course, students will be introduced to the visual/gestural language and culture of the deaf. During silent activities, communications will be done by using ASL signs, grammar, facial expressions, body language, as well as oral and manual interpreting. Exposure to deaf culture will occur by reading articles, watching videotapes, observing and interacting with deaf individuals.

#### AMERICAN SIGN LANGUAGE 3-4 (CTE 283, 284)

OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE: C grade in ASL 1-2 or Teacher Permission<br/>Requires passing 1st semester to remain in 2nd semesterCROSS CREDIT: World Languages

This course is a continuation of ASL 1 & 2. Students will increase in proficiency of ASL, both in the classroom and with outside deaf activities. During silent activities, communication will continue to be done by using ASL signs, grammar, facial expressions, body language, as well as oral and manual interpreting. Students will continue to be exposed to deaf culture by reading articles, watching videotapes, interacting with deaf guests.

#### AMERICAN SIGN LANGUAGE 5 & 6 (CTE 285, 286)

*OPEN TO:* 10, 11, 12 Full Year Course. *PREREQUISITE*: C grade in ASL 3-4 or Teacher Permission *CROSS CREDIT*: World Languages

This course is a continuation of ASL 3 & 4, with students obtaining more knowledge in deaf culture and increasing their proficiency in ASL, both in the classroom and with outside deaf events. During silent activities, communication will continue to be one by using ASL signs, grammar, facial expressions, body language, and oral and manual interpreting. Continued exposure to deaf culture will occur by reading articles, watching videotapes, and interacting with deaf guests. Students will also be writing, typing, and orally presenting materials. Numbers, including math problems, will continue to be used both receptively and expressively. Further information will be given on the subject of interpreting. Successful completion of two years of ASL satisfies the foreign language requirement for many colleges and universities.

#### A.P. COMPUTER PRINCIPLES (CTE 431,432 or MAT 431,432)

*OPEN TO*: 10, 11, 12 Full Year Course *PREREQUISITE*: Successful Completion of Algebra

In AP Computer Science Principles, students will develop computational thinking skills vital for success across all disciplines, such as using computational tools to analyze and study data and working with large data sets to analyze, visualize, and raw conclusions from trends. The course engages students in the creative aspects of the field by allowing them to develop computational artifacts based on their interests. Students will also develop effective communication and collaborative skills by working individually and collaboratively to solve problems, and will discuss and write about the impacts these solutions could have on their community, society, and the world. It is recommended that students have successfully completed a first-year high school algebra course prior to AP Computer Science Principles.

#### AUTOMOTIVE -- SMALL GAS ENGINES (CTE 421, 422)

Program located at AHSOPEN TO: 9, 10, 11, 12Full Year CoursePREREQUISITE: NoneRequires transportation to Auburn High School

This course will familiarize the student with shop safety and the design, care and servicing of basic small gas powered engine/equipment and studies will progress to the automobile. Students will learn to maintain, repair, disassemble, diagnose and reassemble a small gas engine during first semester. Second semester, students will practice learned skills and knowledge to both small equipment and to the automobile with live lab experience. Through classroom facilitation, reading, lab practice and on-line training, the students will recognize names, components and understand the operating principles of equipment and the modern automobile. Students are required to participate in "professional development activities," and provide their own work shoes and coveralls.

#### AUTOMOTIVE TECHNOLOGY 1-2 (CTE 425, 426)

Program located at AHS **OPEN TO:** 10, 11, 12 Full Year Course, Two-Hour Block **PREREQUISITE:** Counselor's approval Application to instructor **Requires transportation to Auburn High School** 

College credit may be available for this course.

This course will familiarize the student with the basic operating systems and the care and servicing of the modern automobile, along with shop safety practices. Through classroom facilitation, reading, lab practice and on-line training, students will recognize names, components and understand the operating principles of the automobile. Upon completion of basic studies, students will have the opportunity to practice their skills on live work in the lab. Students are required to participate in "professional development activities," and provide their own work shoes and coveralls.

#### **AUTOMOTIVE TECHNOLOGY ADVANCED 1-2 (CTE 427, 428)**

**Program located at AHS OPEN TO:** 11, 12 Full Year Course, Three-Hour Block **PREREOUISITE:** Beginning Automotive Technology with a minimum C grade and/or teacher's signature Counselor approval and Application to instructor **Requires transportation to Auburn High School** 

CROSS CREDIT: Math or Non-Lab Science

May not satisfy NCAA athletic eligibility or four-year college entrance requirements College credit may be available for this course.

Beginning units will consist of mastery of the theory and repair procedures for most areas of the automobile with the use of classroom facilitation, instructor demonstration, on-line training and research assignments. Students will progress to be provided an environment that closely simulates that of the auto repair industry and will make actual repairs on live vehicles under the supervision of the instructor. Students will be eligible to apply for an AYES Internship and study at AHS along with a paid position working with line technicians at local repair shops for their hands-on training. Students are required to participate in "professional development activities," and provide their own work shoes and coveralls.

#### AUTOMOTIVE TECHNOLOGY - ADVANCED 3-4 (CTE 429, 430)

Program located at AHS **OPEN TO:** 11.12 Full Year Course PREREQUISITE: C grade in Automotive Technology Teacher's signature and application

**Requires transportation to Auburn High School** 

This course will allow students, upon completion of at least one year of Auto Tech, to further their mastery of tasks with an individualized course designed by the student with the instructor's assistance. Students are required to participate in "professional development activities," and will be encouraged to actively pursue career opportunities in the automotive service industry. Students must provide their own work shoes and coveralls. Students will be responsible for issued tools (if available) or provide their own tools for this class.

**BIOLOGY (CTE) (CTE 011, 012) OPEN TO:** 9\*, 10\*\*, 11, 12 Full Year Course **PREREQUISITE:** None CROSS CREDIT: Lab Science

Biology students will investigate the structure, functions, and interactions of living things. Students are expected to work in the science laboratory using mature and safe behavior. They will follow directions, express themselves in writing, do mathematical calculations, and keep a notebook of course work. Regular homework is required. Regular attendance is necessary since many labs involve living organisms or extensive setups.

# COMPUTER 1 - DIGITOOLS (CTE 135)OPEN TO: 9, 10, 11, 12One Semester CoursePREREQUISITE: NoneCollege credit may be available for this course.

This class features the newest technology in input devices. Voice recognition software will be introduced in this class, and students will gain experience using Dragon Naturally Speaking software, Microsoft Office software, scanners, and digital cameras. Students will review the alphabetic/numeric keyboard and 10-key pad to gain mastery of the keyboard for improved speed and accuracy, learn file management and computer fundamentals, and produce a variety of documents such as spreadsheets, letters, reports, and publications. Students will gain skills and computer experience that will aid in their current academic work, as well as in the preparation of their culminating project for graduation. This course is highly recommended for the college-bound student. The next level of this class is Advanced Computer Applications.

#### COMPUTER 2 – ADVANCED COMPUTER APPLICATIONS (CTE 136)

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: Digitools recommended *College credit may be available for this course.* 

This class gives students experience in a variety of computer applications. It is designed as a springboard from the middle school computer experience to the high school level. Students will increase their personal and occupational computer skills in programs that are currently used in school and business and become more skilled in using Microsoft Office software, such as Word, Excel, PowerPoint, and Publisher. Students have the option (although not a requirement) to achieve Microsoft Specialist 1 industry certification in Word and/or Excel. If students are planning to obtain more Microsoft certificates or would like to obtain Master status, they are encouraged to continue in the Microsoft Office Certification courses.

#### COMPUTER 3 - MICROSOFT OFFICE SPECIALIST 1 (CTE 141)

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: None *College credit may be available for this course.* 

For more than 20 years, Microsoft Certification has been the IT industry's most respected validation of skills. Do you know how to use Microsoft Office software such as Word, Excel, Access, PowerPoint, Outlook, SharePoint, and OneNote? If so, are you an intermediate or expert user, and how could you prove that to an employer? This class is exactly what you need! The Microsoft Office Specialist industry certificate program is offered by Microsoft and is recognized worldwide as the best method for employers to validate computer skill proficiency. This self-paced course is designed for self-motivated students who can set and meet challenging goals. In the Certification 1 class, students work toward certification in Word Expert and PowerPoint. Upon completion, students test their skill mastery by taking the Microsoft Office Specialist test for that particular software. The objective of this course is for students to earn two or more certificates per semester. The class may be taken for up to 3 semesters (Microsoft Office Specialist Certification 1, 2 and 3 may be taken in any order) as students work toward obtaining additional certificates, ultimately earning "Master" status, which is the obtainment of certificates in Word and Excel Expert, PowerPoint and either Access or Outlook. For more information, visit the Microsoft Office Specialist certification enables you to tap the full features and functionality of the Microsoft Office system, resulting in heightened levels of individual performance, confidence, and differentiation.

By earning a Microsoft Certification, students will:

- have a firm measure and increased confidence in their skills
- achieve a higher degree of success in their pursuit of higher education or a career in technology
- gain recognition among peers and employers, and a distinct edge in the competitive job market
- demonstrate their skills on the latest technologies
- chart a career development path for ongoing advancement of Microsoft technology skills

#### COMPUTER 4 - MICROSOFT OFFICE SPECIALIST 2 (CTE 142)

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE:* MOS 1 *College credit may be available for this course.* 

This course is a continuation of Microsoft Office Specialist Certification 1 (see description for more details). The second semester will focus on learning the objectives and passing the Excel Expert certification exam. This class may be taken for up to 3 semesters (Microsoft Office Specialist Certification 1, 2 and 3 may be taken in any order) as students work toward obtaining additional certificates, ultimately earning "Master" status, which is the obtainment of certificates in Word and Excel Expert, PowerPoint and either Access or Outlook. For more information, visit the Microsoft or Certiport website.

#### COMPUTER 5 - MICROSOFT OFFICE SPECIALIST 3 (CTE 143)

OPEN TO:9, 10, 11, 12One Semester CoursePREREQUISITE:MOS 2College credit may be available for this course.

This course is a continuation of Microsoft Office Specialist Certification 1 and 2 (see description for more details). The third semester will focus on learning the objectives and passing the Access and Outlook certification exams. This class may be taken for up to 3 semesters (Microsoft Office Specialist Certification 1, 2 and 3 may be taken in any order) as students work toward obtaining additional certificates, ultimately earning "Master" status, which is the obtainment of certificates in Word and Excel Expert, PowerPoint and either Access or Outlook. For more information, visit the Microsoft website. Individual student material costs may be applicable to this course.

#### COMPUTER SYSTEMS ENGINEER 1-2 (A+ Computer Certification) (CTE 411, 412)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: None. Electronics 1-2 recommended

\*This course may also be ran as a College in the High School course. Please check with your counselor for details.

This hands-on course is intended for students with a strong interest in a career in computer technology. Students will learn to service, upgrade, troubleshoot, and repair computers. Interested students will have the opportunity to apply for intern and mentoring opportunities. The goal for this course is to prepare students for the TestOut PCPro certification and the CompTIA A+ certification.

#### COMPUTER SYSTEMS ENGINEER 3-4 (Microsoft Certification) (CTE 413, 414)

*OPEN TO*: 10, 11, 12 Full Year Course

**PREREQUISITE:** Computer Systems Engineer 1-2

\*This course may also be ran as a College in the High School course. Please check with your counselor for details.

This hands-on course is intended for students with a strong interest in a career in computer information systems. They will learn networking technologies with a goal of preparing for the TestOut NetPro certification and the CompTIA Net+ certification.

#### CULINARY ARTS - (CTE 331, 332)

*OPEN TO*: 9, 10, 11, 12 One Semester or Full Year Course

PREREQUISITE: None.

Students are required by the Heath Department to obtain a food handler's permit. Approximate cost for the permit is \$10. Exam will be given as a part of classroom instruction. Failure to obtain permit will result in a grade of "F" for the course.

CROSS CREDIT: Non-Lab Science (after 180 hours)

May be taken for variable credit.

#### May not satisfy NCAA athletic eligibility or four-year college entrance requirements.

#### College credit may be available for this course.

Laboratory activity is devoted to hands-on instruction and practice in the kitchen, developing skills related to the commercial food industry. Course will concentrate on familiarizing students with all aspects of the kitchen, such as sanitation, safety and hygiene, preparing recipes and working as part of a team. <u>Individual student material costs may be applicable to this</u> <u>course.</u>

#### CULINARY ARTS - ADVANCED (CTE 333, 334)

OPEN TO: 10, 11, 12Full Year Course, 2-Hour Block CoursePREREQUISITE: "B" grade in Beginning Culinary Arts 1-2Food Handler's Permit (approximately \$10)Teacher's signature

**CROSS CREDIT**: Non-Lab Science (after 180 hours) May not satisfy NCAA athletic eligibility or four-year college entrance requirements. College credit may be available for this course.

Students will concentrate on expanding their culinary repertoire and increasing speed and efficiency in a professional work environment. Strong emphasis will be placed on continued development of teamwork, leadership skills, recipe development and menu planning. Students will also be encouraged to become officers and members of the Culinary Arts Club. **Individual student material costs may be applicable to this course.** 

#### CULINARY ARTS - CONTRACT STUDY (CTE 335, 336)

OPEN TO: 11, 12Full Year CoursePREREQUISITE:"B" grade in Advanced Culinary Arts<br/>Food Handler's Permit (approximately \$10)<br/>Teacher's signatureCROSS CREDIT:Non-Lab Science (after 180 hours)

May not satisfy NCAA athletic eligibility or four-year college entrance requirements.

Student and instructor will construct a written contract describing skills acquisition and practice sessions needed to develop increased employability. Students will also complete a written portfolio outlining employment opportunities in the hotel/restaurant industry, and a graphical representation of a culinary project. Individual student material costs may be applicable to this course.

#### **DIGITAL PHOTOGRAPHY 1 (CTE 368)**

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: None *CROSS CREDIT*: Fine Art

This course is a basic introduction to digital photography tools and techniques. Students will shoot photographs on a regular basis to practice and improve their understanding and skills. Students will be introduced to the basics of photographic composition, elements of art, principles of design, digital image capture and editing techniques and the basics of using a digital SLR camera. Students will explore a variety of image editing software and lighting techniques, including use for artistic expression. Access to a digital camera (other than a cell phone) is preferred. Individual student material costs may be applicable to this course.

#### **DIGITAL PHOTOGRAPHY 2 (CTE 369)**

 OPEN TO: 9, 10, 11, 12
 One Semester Course

 PREREQUISITE: "C" grade in Digital Photography 1, access to a digital camera (other than a cell phone) is recommended, SLR preferred

 CROSS CREDIT: Fine Art

This course provides an opportunity for students to expand on the basic skills learned in Digital Photography I. Students will be provided with more in-depth learning experiences in photographic composition, digital image capture and editing techniques and advanced digital SLR camera controls and operation. Students will learn industry standard image editing software and lighting techniques, including use for artistic expression. <u>Individual student material costs may be</u> <u>applicable to this course.</u>

DRAWING	1	(C)	ΓE 3	<b>371</b> )
<b>OPEN TO</b> :	9,	10,	11,	12
PREREOU	IST	TE	N	one

One Semester Course

Drawing is a one semester exploratory course that introduces students to traditional methods of drawing as well as means of computer generated drawing; art elements and foundational art skills will be the focus.

#### DRAWING 2 (CTE 372)

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: Completion of Drawing 1 Teacher's signature

Drawing 2 is a one semester course that is continuation of the Drawing I course utilizing methods of art elements and principles; further development of foundational skills as the focus through portfolio preparation. Student voice is developed and demonstrated in culminating projects. **Individual student material costs may be applicable to this course.** 

#### ELECTRONICS TECHNOLOGY (CTE 381, 382)

OPEN TO: 9, 10, 11, 12Full Year CoursePREREQUISITE: NoneCROSS CREDIT: Math or Non-Lab ScienceDoes not satisfy NCAA athletic eligibility or four-year college entrance requirements.College credit may be available for this course.

Students will enjoy building several electronics kits and projects as they learn the theory and fundamentals of electricity and electronics. They will learn to use electronic test equipment as they build on classroom theory by constructing, testing and troubleshooting circuits. Direct current and alternating current theory and applications make up the core curriculum. The goal for this course is to prepare students to achieve the International Society of Certified Electronic Technicians (ISCET) DC & AC Electronics Certification. Individual student material costs may be applicable to this course.

#### ELECTRONICS TECHNOLOGY - ADVANCED (CTE 383, 384)

OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE: C grade in Electronics 1-2 or Teacher SignatureCROSS CREDIT: Math or Non-Lab ScienceMay not satisfy NCAA athletic eligibility or four-year college entrance requirements.College credit may be available for this course.

Students will enjoy building on the skills and knowledge of Electronics 1-2 as they construct kits and projects in the study of solid state and digital electronics. They will learn troubleshooting techniques as they use test equipment to diagnose lab projects. The goal for this course is to prepare students to achieve the International Society of Certified Electronic Technicians (ISCET) Semiconductor & Digital Electronics certification. Individual student material costs may be applicable to this course.

#### ENGINEERING DESIGN AND ARCHITECTURE 1 (CTE 401)

 OPEN TO: 9, 10, 11, 12
 One Semester Course

 PREREQUISITE: None
 CROSS CREDIT: Math

 Does not satisfy NCAA athletic eligibility or four-year college entrance requirements for math.
 College credit may be available for this course.

 \*This course may also be ran as a College in the High School course. Please check with your counselor for details.

This is a great introductory class for students entering any of the fields of engineering and architecture including areas of interior design, computer design, robotics or graphic animation. Computer Aided Design Drafting (CAD) will be used to connect the design idea with the finished product, using the latest technology. CAD and drafting will provide marketable skills for students planning to enter the work force upon graduation, or the necessary training for those headed on to a college degree in any of the design fields. All students will benefit from the skills learned in this program. Students will have the opportunity to join school technology clubs that are involved in robotics, architecture, and engineering activities.

#### **ENGINEERING DESIGN AND ARCHITECTURE 2 (CTE 402)**

OPEN TO: 9, 10, 11, 12 One Semester Course

**PREREQUISITE**: "C" grade in Engineering Design and Architecture 1, Power, Energy and Transportation 1 or Teacher's signature

CROSS CREDIT: Math

Does not satisfy NCAA athletic eligibility or four-year college entrance requirements

College credit may be available for this course.

\*This course may also be ran as a College in the High School course. Please check with your counselor for details.

Students will have an opportunity to further investigate engineering, architecture and high-tech careers to develop skills and understanding of engineering principles. Students further employ engineering and scientific concepts in the solution of engineering and architecture design problems. They will continue to develop problem-solving skills and apply their knowledge of research and design to create solutions to various challenges. Students will have the opportunity to join school technology clubs that are involved in robotics, architecture, and engineering activities.

#### ENGINEERING DESIGN AND ARCHITECTURE 3-4 (CTE 405, 406)

*OPEN TO*: 10, 11, 12 One Semester or Full Year Course

**PREREQUISITE**: "C" grade in Engineering Design and Architecture 2, Power, Energy and Transportation 2 or Teacher's signature

#### CROSS CREDIT: Math

Does not satisfy NCAA athletic eligibility or four-year college entrance requirements.

College credit may be available for this course.

\*This course may also be ran as a College in the High School course. Please check with your counselor for details.

Students will learn about different types of engineering, including: mechanical, civil, architectural, structural, design, and electrical. In addition, students will study material selection and application. Most of the time will be used to develop skills relating to CAD drawings using a variety of presentation methods including 3-D modeling and product design on CAD. Each student will have the opportunity to select an area of interest to study in depth. In addition to individual work, students will develop team skills as members of group projects. Students will be encouraged to certify in AutoCAD. Individual and group projects will be assigned with the emphasis on design. Students will have the opportunity to join school technology clubs that are involved in robotics, architecture, and engineering activities.

#### ENGINEERING DESIGN AND ARCHITECTURE 5-6 (CTE 407, 408)

*OPEN TO*: 11, 12 One Semester or Full Year Course

**PREREQUISITE:** "C" grade in Engineering Design and Architecture 3 or Teacher's signature **CROSS CREDIT:** Math

Does not satisfy NCAA athletic eligibility or four-year college entrance requirements.

College credit may be available for this course.

\*This course may also be ran as a College in the High School course. Please check with your counselor for details.

Students will learn about different types of engineering, including: mechanical, civil, architectural, structural, design, and electrical. In addition, students will study material selection and application. Most of the time will be used to develop skills relating to CAD drawings using a variety of presentation methods, including 3-D modeling and product design on CAD. Each student will have the opportunity to select an area of interest to study in depth. In addition to individual work, students will have the opportunity to develop team skills as members of group projects. Students will be encouraged to certify in AutoCAD. Individual and group projects will be assigned with the emphasis on design. Students will have the opportunity to join school technology clubs that are involved in robotics, architecture, and engineering activities.

#### ENGINEERING DESIGN AND ARCHITECTURE - CONTRACT STUDY (CTE 409, 410)

*OPEN TO*: 10, 11, 12 One Semester or Full Year Course

**PREREQUISITE**: Successful completion of Engineering Design and Architecture 3 and 4 and teacher's signature **CROSS CREDIT**: Math

Does not satisfy NCAA athletic eligibility or four-year college entrance requirements.

This is an individualized course where students design and construct projects related to the study of engineering and architecture, including: engineering design, mechanical, civil, architectural, electrical, structural, model development, and other related areas of study. The emphasis will be upon application of design and CAD to course work. The course content is designed by the student, with the instructor's assistance and guidance. Students will have the opportunity to join school technology clubs that are involved in robotics, architecture, and engineering activities.

#### ENVIRONMENTAL SCIENCE AP (CTE 018, 019)

*OPEN TO*: 10, 11, 12 Full Year Course *PREREQUISITE*: Successful completion of Biology *CROSS CREDIT*: Lab Science

This course is an advanced look at our world through the exciting and rapidly growing green industry which focuses on the scientific principles related to the preservation of plants, animals, environment and sustainable resources. Through classroom instruction and hands-on experience, students will study the environment, botany, soils, ecology, animal life, wind power, hydroelectricity, solar energy and populations. Production techniques and diagnostic skill are taught in the on-site land lab and high-tech greenhouse. The student participate in cooperative education that provides students with the experience to develop skills in public speaking and presentations of large science projects All students participate in leadership activities and career exploration.

#### FACSE - CAREERS IN EDUCATION (CTE 201, 202)

*OPEN TO*: 10, 11, 12 One to Four Semester Course *PREREQUISITE*: Application Required

Have you always dreamed of a career involving children? Do you want to make a difference in a child's educational experience? Gain valuable skills working with school-age children at an elementary school while you develop a professional portfolio documenting your knowledge and experience. Instruction includes child development, learning styles, and the special-needs of children. Successful completion qualifies you to take Teaching Academy where you can apply your skills at an elementary/secondary field site. Family Career and Community Leaders of America and/or 21st Century Skills are the integrated leadership opportunities to teach you skills for life. **Individual student material costs may be needed for this course**.

#### FACSE - DESIGN FOR LIVING (PART ONE) – FASHION (CTE 245)

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: Successful completion of part one *CROSS CREDIT*: Fine Arts

Do you learn best by using your hands? This project-based course allows students to utilize creativity while developing knowledge and skills related to housing, interior design, and home décor. Looking to get involved? Family Career and Community Leaders of America and/or 21st Century Skills are the integrated leadership opportunities to teach you skills for life. **Individual student material costs may be needed for this course.** 

# FACSE - DESIGN FOR LIVING (PART TWO) – HOUSING AND INTERIORS (CTE 225)OPEN TO: 9, 10, 11, 12One Semester or Full Year CoursePREREQUISITE: NoneCROSS CREDIT: Fine Arts

Are you interested in fashion? Do you have an artistic flair? Use your creativity and individual style to enjoy this course. In this course you will learn about the history of fashion, how color influences fashion, what your clothes are made of, how to use a sewing machine, and much more. Looking to get involved? Family Career and Community Leaders of America and/or 21<sup>st</sup> Century Skills are the integrated leadership opportunities to teach you skills for life. <u>Individual student material costs</u> may be needed for this course.

#### FACSE - FOOD-SCIENCE & NUTRITION (CTE 231, 232)

OPEN TO: 9, 10, 11, 12Full Year CoursePREREQUISITE: NoneCROSS CREDIT: Lab ScienceMay not meet four year college or NCAA requirements

This year-long lab science course focuses on the biological and chemical components of good nutrition. Through laboratory experiences with food products, students discover the role nutrients (proteins, carbohydrates, fats, vitamins, minerals, and water) play in producing overall good health. Students explore factors that influence metabolism. Family Career and Community Leaders of America and/or 21<sup>st</sup> Century Skills are the integrated leadership component of this course. Individual student material costs may be applicable to this course.

FACSE - LIVING ON YOUR OWN (CTE 240)OPEN TO: 10, 11, 12One Semester CoursePREREQUISITE: NoneCROSS CREDIT: Fine Arts

Are you ready for life after high school? Learn how! Can you cook a delicious meal on a budget? Would you like to explore careers that fit your personality? Ace a job interview? Do you know how to make your money grow and spend it wisely? Learn how to get along with future roommates and co-workers. Discover what a positive dating relationship looks like. This class will help prepare you for the realities of your future. Take this class and be a step ahead in life. <u>Individual student</u> <u>material cost may be applicable to this course.</u>

FACSE - NUTRITION & WELLNESS (CTE 250)OPEN TO: 10, 11, 12One Semester CoursePREREQUISITE: NoneCROSS CREDIT: Health

Would you like to learn how to cook healthy foods and earn a Health credit? Come join us to make your favorite foods the healthy way. Analyze your current eating habits and improve your food choices. Enjoy nutritious cooking labs and fun wellness activities to help you look and feel your best. Take this class and learn to set goals for self-improvement. 21st Century Skills are the integrated leadership component of this course. **Individual student material costs may be needed for this course.** 

FACSE - PERSONAL HEALTH (CTE 303)OPEN TO: 9, 10, 11, 12One Semester CoursePREREQUISITE: NoneCROSS CREDIT: Health

How will the choices you make today determine the rest of your life? Take your life into your own hands by learning how to have an active role in developing a healthy lifestyle for yourself and those around you. Participate in interactive lessons, class discussions, simulations, and guest speaker presentations to help you answer personal questions. Topics include nutrition, cooking, emotional/mental health, relationships, substance abuse, safety and wellness and career exploration. 21st Century Skills is the integrated leadership component of this course. Individual student material cost may be applicable to this course.

FLORAL DESIGN & MARKETING (CTE 007, 008)

OPEN TO: 10, 11, 12One Semester or Full Year CoursePREREQUISITE: NoneCROSS CREDIT: Fine ArtsMay not satisfy NCAA athletic eligibility or four-year college entrance requirements.

Express your artistic ability while experiencing the world of floriculture. This course introduces students to art theory and principles of design with emphasis on the creation of a variety of floral arrangements and the care and handling of flowers and plants. Topics studied include use of color, product display, floral identification, seasonal and holiday products, and basic concepts common to the floral industry. Students gain hands-on experience in the operation of the student-run floral shop including operations, marketing and customer relations preparing them for a career in floral design. All students participate in leadership activities and career exploration. Individual student material costs may be applicable to this course.

GRAPHIC DESIGN & PRODUCTION 1-2 (CTE 375, 376)

OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE: Drawing 1 or Visual CommunicationsCROSS CREDIT: Fine ArtsCollege credit may be available for this course.

This year long course (two semesters) combines the design skills of the artist with the technical production skills of the graphic designer to originate and produce graphic design. Students will utilize a combination of studio and computer generated design, culminating in a student portfolio. The course revolves around post-secondary and industry standard format. **Individual student material costs may be applicable to this course**.

#### **GRAPHIC DESIGN AND PRODUCTION – CONTRACT STUDY (CTE 377, 378)**

*OPEN TO*: 11, 12 One Semester or Full Year Course *PREREQUISITE*: Graphic Design & Production 1 & 2 *CROSS CREDIT:* Fine Arts

Further develops the skills of a graphic designer. Incorporates employability, community, social awareness skills required in the industry. The course builds on previous courses to combine artistic, design, and technical proficiencies. **Individual student material costs may be applicable to this course.** 

HORTICULTURE LANDSCAPE 1-2 (CTE 005, 006)OPEN TO: 9, 10, 11, 12One Semester or Full Year CoursePREREQUISITE: NoneCROSS CREDIT: Lab ScienceMay not satisfy NCAA athletic eligibility or four-year college entrance requirements.

This course allows students to continue their study of horticulture and the green industry through extensive in-depth industry related experiences. It combines a diverse knowledge base and group of skills including aspects of plant science, environmental studies, art, construction and business which can be applied to indoor or outdoor settings. This class takes a "learn by doing" approach providing work experience opportunities in the program's landscape plant nursery, fruit orchard, commercial greenhouse and student-run garden store. Environmental Horticulture not only prepares students for careers in the nursery, landscaping and floral industries but enhances students' skills needed in green careers in environmental science, ecology and urban forestry. All students participate in leadership activities and career exploration. Individual student material costs may be applicable to this course.

#### HORTICULTURE ORNAMENTAL 1-2 (CTE 003, 004)

OPEN TO: 9, 10, 11, 12One Semester or Full Year CoursePREREQUISITE: NoneOne Semester or Full Year CourseCROSS CREDIT: Lab ScienceMay not satisfy NCAA athletic eligibility or four-year college entrance requirements.

This course allows students to continue their study of horticulture and the green industry through extensive in-depth industry related experiences. It combines a diverse knowledge base and group of skills including aspects of plant science, environmental studies, art, construction and business which can be applied to indoor or outdoor settings. This class takes a "learn by doing" approach providing work experience opportunities in the program's landscape plant nursery, fruit orchard, commercial greenhouse and student-run garden store. Environmental Horticulture not only prepares students for careers in the nursery, landscaping and floral industries but enhances students' skills needed in green careers in environmental science, ecology and urban forestry. All students participate in leadership activities and career exploration. Individual student material costs may be applicable to this course.

HORTICULTURE SCIENCE (CTE 001, 002)OPEN TO: 9, 10, 11, 12Full Year CoursePREREQUISITE: NoneCROSS CREDIT: Lab ScienceThis course does not meet NCAA eligibility requirements.

This course is an introduction to the exciting and rapidly growing green industry which focuses on the scientific principles related to the cultivation of garden and ornamental plants, including fruits, vegetables, flowers, and landscape and nursery crops. Through classroom instruction and hands-on experience, students will study botany, soils, ecology, plant identification, pest management, seasonal projects and landscape design. Production techniques and diagnostic skill are taught in the on-site orchard, year-round vegetable garden, outdoor nursery, and high-tech greenhouse. The student-run annual plant sale provides students with the experience to develop skills in retail sales and management. All students participate in leadership activities and career exploration. **Individual student material costs may be applicable to this course.** 

HUMAN ANATOMY & PHYSIOLOGY (CTE 305, 306)OPEN TO:10, 11, 12Full Year CoursePREREQUISITE:Biology or instructor approvalCROSS CREDIT:Lab Science, HealthMay not satisfy NCAA athletic eligibility or four-year college entrance requirements.College credit may be available for this course.

This course provides students with knowledge of the human body as a whole, including the study of the digestive, endocrine, excretory, skeletal, reproductive, circulatory, respiratory, sensory, and muscular systems. It will also acquaint students with basic medical terminology. Lab work includes cat dissection and A.D.A.M. computerized dissection. Individual student material costs may be applicable to this course.

JEWELRY METAL SCULPTURE 1 (CTE 351) OPEN TO: 9, 10, 11, 12 One Semester Course PREREQUISITE: None CROSS CREDIT: Occupational

In this class, students will make rings, necklaces and a variety of jewelry from metal and other materials. They will learn skills used in the jewelry industry such as sawing, filing, polishing, coloring of metal, forming and soldering. They will also learn how to form a wax model to be cast into metal. Consistent attendance, safe work habits and care of equipment will be important grade determining factors. Class will include lecture, demonstrations and extensive studio work. **Individual student material costs may be applicable to this course.** 

JEWELRY METAL SCULPTURE 2 (CTE 352)

OPEN TO: 9, 10, 11, 12One Semester CoursePREREQUISITE: Jewelry 1Occupational

This course builds on the skills taught in Jewelry 1. In Jewelry 2, students will further explore these skills to enhance the artistic and technical levels of their jewelry. Techniques students will be learning in this class include a variety of stone settings, mold making and casting, cold connections, mixed media, roller printing, metal etching, and chain making. Consistent attendance, note taking and research, attention to detail, and good work habits are critical factors to student success in this class. **Individual student material costs may be applicable to this course.** 

JEWELRY METAL SCULPTURE 3 (CTE 353) OPEN TO: 9, 10, 11, 12 One Semester Course PREREQUISITE: Jewelry 2

**CROSS CREDIT:** Occupational

This course builds upon the skills gained in Jewelry 1 and Jewelry 2. This course gives students an opportunity to expand their jewelry making skills. Students will employ higher level metalsmithing techniques in the areas of metals fabrication, stone setting and casting. Students will create work to be used in the jewelry portfolio and are expected and encouraged to participate in area and state metal art shows. Excellent work habits and attendance, note taking, research, and attention to detail are critical factors to student success in this class. Individual student material costs may be applicable to this course.

#### JEWELRY METAL SCULPTURE 4 (CTE 354)

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: Jewelry 3 *CROSS CREDIT*: Occupational

This course builds upon the skills gained in Jewelry 1, 2 and 3. Students will further their skills in advanced level metalsmithing techniques in the areas of metals fabrication, stone setting and casting. Students will create work to be used in the jewelry portfolio, and they will be expected and encouraged to participate in area and state metal arts shows. If a student successfully completes Jewelry 4, they will earn their Jewelry Certificate of Mastery. Excellent work habits, solid attendance and attention to detail are critical factors to student success in this class. **Individual student material costs may be applicable to this course.** 

#### JEWELRY METAL SCULPTURE -- CONTRACT STUDY (CTE 355)

OPEN TO: 10, 11, 12 One Semester or Full Year Course PREREQUISITE: Jewelry 4 Teacher's signature

**CROSS CREDIT:** Occupational

This course gives students an opportunity to expand their jewelry making skills. Students will select the projects and areas of study with the instructor's assistance. Students are expected and encouraged to participate in area and state metal arts shows. Excellent work habits and attendance, note taking and research, and attention to detail are critical factors to student success in this class. **Individual student material costs may be applicable to this course** 

 JROTC (CTE 521, 522, 523, 524)

 Program located at AMHS

 OPEN TO: 9, 10, 11, 12
 One Semester or Full Year Course

 PREREQUISITE: Instructor signature required

 CROSS CREDIT: PE (.5 credit) after 2 completed semesters. Civics (.5 credit) after 4 completed semesters.

 Requires transportation to Auburn Mountainview High School

This one to four year program provides students the opportunity to study Civics, Psychology, Economics, Physical Education and Current Events. Students will explore the fundamental principles that led to the creation of the American political system as well as the founding documents and their philosophical and historic origins. Through a detailed study of the Constitution, Bill of Rights, and the balance of power that defines our government, students will explore the rights and responsibilities of the American citizen in addition to gaining a deep understanding of the complex nature of our government. Students will also learn about brain structure and function, learning styles and processing preferences, multiple intelligences, the communication process, causes of conflict and conflict resolution, self-awareness, personality characteristics and the principles of effective leadership. In addition, students will study the fundamental psychological principles of citizenship and explore that understanding through service learning and reflection.

#### MARKETING & BUSINESS FOUNDATIONS / DECA (CTE 188)

One Semester Course

OPEN TO: 9 PREREQUISITE: None

This course is a survey of business and marketing concepts designed to help freshman students who want to develop marketing skills and apply them to business settings. Topics covered in the class include marketing functions, marketing utilities, product development, goal setting, presentation techniques, communication in the marketplace, and current marketing events. Students develop their knowledge of course topics through hands-on activities, projects, and assignments relevant to the business world. This class uses guest speakers and field trips to enhance the classroom climate. Students may participate in DECA, offering conferences across the U.S.; area, state, and international competitions; and leadership retreats. The potential exists for short-term experiences in the marketing/DECA student store. This course is a possible exploratory course for the Marketing Certificate offered by the Business and Marketing Education Department.

#### MARKETING & SPORTS & ENTERTAINMENT/ DECA (CTE 177)

*OPEN TO*: 11, 12 (10 w/ permission) One Semester Course *PREREQUISITE*: None

The Sports and Entertainment Marketing course will prepare students to perform basic marketing functions in a variety of areas, such as sporting events, amusement parks, entertainment venues and athletic related merchandise. Students study marketing foundations and principles, including products, pricing, promotion, finance, selling, branding, licensing and product/service planning. Marketing simulations, projects, teamwork, DECA leadership activities, meetings, conferences, and competitions provide many opportunities for application of instructional competencies. Work-based learning opportunities are available for additional credits. This course is a preparatory course for the Marketing Certificates offered by the Business and Marketing Education Department.

# MARKETING/DECA 1, 2 (CTE 170, 171)OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE: NoneCollege credit may be available for this course.

This interesting and exciting year-long introductory class will help students learn about careers and concepts in marketing. Students will be able to utilize these concepts regardless of their future employment interests and improve their chances of success in our free enterprise system. Areas which will be explored are leadership development, pricing concepts, product strategy, advertising and sales promotion, visual merchandising and display techniques, job acquisition skills, job safety, free enterprise, starting student businesses in class, and basic selling techniques. This class uses guest speakers and field trips to enhance the classroom climate. Students may participate in DECA, offering conferences across the U.S.; area, state, and international competitions; and leadership retreats. The potential exists for short-term experiences in the marketing/DECA student store. This course is a possible exploratory course for the Marketing Certificate offered by the Business and Marketing Education Department.

#### MARKETING/DECA 3 & 4 - PROJECT MANAGEMENT (CTE 175, 176)

*OPEN TO*: 10, 11, 12 Full Year Course *PREREQUISITE*: Marketing 1 & 2 recommended *College credit may be available for this course.* 

Class work is more individual and project-oriented in nature. Students will prepare an advanced marketing project that enhances presentation and computer skills. Marketing finance, organization and planning, business management, managerial applications, visual communications, community involvement, and the execution or application of a marketing plan or project are necessary when completing a project. The opportunity exists to compete in advanced marketing projects for area, state, and international competition that require written and/or oral presentation skills. This course is a preparatory course for the Marketing Certificates offered by the Business and Marketing Education Department.

#### MARKETING/DECA 5 & 6 - BUSINESS ADMINISTRATION (CTE 180, 181)

OPEN TO: 11, 12Full Year CoursePREREQUISITE:Marketing 1 & 2 or Marketing Project Management recommended or Teacher's signatureCollege credit may be available for this course.

Marketing and Business Administration is the capstone course in the Marketing program. The course introduces students to the complex and changing global environment of business and provides a valuable foundation for students interested in pursuing a Masters of Business Administration at the post-secondary level. Students will learn advanced skills in economics, entrepreneurship, finance, human resources, marketing, management, and decision-making. The curriculum includes opportunities to complete team or individual, advanced business projects to enhance student learning. This course can be used as a component of the Business and Marketing Certificate Program. Students are encouraged to join DECA to increase opportunities for travel, competition and scholarships.

#### MARKETING STORE/DECA 1 & 2 - RETAIL OPERATIONS (CTE 182, 183)

*OPEN TO*: 11, 12 Full Year Course *PREREQUISITE*: Students who have taken a marketing class or who are currently enrolled in a marketing class will be

given first consideration.

\*10<sup>th</sup> graders must have Teacher's signature

College credit may be available for this course.

As members of the "School to Work" student store team, students in this class operate the DECA Store. Students will be involved in buying, pricing, purchasing, cashiering, sales, visual merchandising, inventory, customer relations, and overall marketing operations. The DECA curriculum enhances this course with opportunities for the area, state, and international conferences. This course is a possible choice for the Marketing Certificate offered by the Business and Marketing Education Department.

#### MARKETING STORE/DECA 3 & 4 - MANAGEMENT (CTE 184, 185)

OPEN TO: 12 Full Year Course PREREQUISITE: Marketing Store Operations 1-2 Teacher's signature College credit may be available for this course.

Students may extend their marketing and management experiences in the student store by taking this second year course. This course requires students to take a leadership role in the DECA Store. Store directors, shift managers, and other leadership positions come from this class. Students must learn how to manage and motivate others in a real business setting. This course is a possible choice for the Marketing Certificate offered by the Business and Marketing Education Department.

#### MATHEMATICS FOR BUSINESS AND PERSONAL FINANCE (CTE 117, 118)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *CROSS CREDIT*: Meets 3<sup>rd</sup> year Math Algebra Requirement

Mathematics for Business and Personal Finance meets the third year math requirement. This course will teach 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. Students will learn how to manage a payroll, inventory and increase their own personal financial awareness for a successful financial future.

#### NEWSPAPER 1-2 (CTE 514, 515)

OPEN TO: 10, 11, 12One Semester or Full Year CoursePREREQUISITE: Teacher's signatureA or B grade in Journalistic Writing (Exception: photographers)CROSS CREDIT: 12<sup>th</sup> grade English

Students will produce the student newspaper. Students will research and write in-depth stories for each publication and then spend three to four days doing layout for each issue. Students must be responsible, independent workers who are willing to work before and after school to produce the paper under the direction of the selected student editors, who assume most of the responsibility for directing the class. Students will practice journalistic writing, layout techniques, skills in leadership, self-discipline, and organization. Students will have the opportunity to attend and to compete at state and national conferences. Meeting deadlines and selling advertising are essential and important parts of the grading systems.

#### POWER, ENERGY & TRANSPORTATION (CTE 450)

OPEN TO: 9, 10, 11, 12 One Semester Course PREREQUISITE: None CROSS CREDIT: Math or Non-Lab Science MTAG competencies are tracked in the course

Power, Energy and Transportation is an introductory design and construction course. The course will deal with the study of power and energy: their source, generation, transmission, utilization, application, and control. Students will design, construct and problem solve in a wide variety of hands on activities and assignments using various technical and shop equipment. **Individual student material costs/lab fees may be applicable to this course.** 

#### POWER, ENERGY & TRANSPORTATION – ADVANCED (CTE 451)

OPEN TO: 9, 10, 11, 12One Semester CoursePREREQUISITE: Power, Energy & Transportation or instructor approvalCROSS CREDIT: Math or non-lab scienceMTAG competencies are tracked in the courseMay not satisfy NCAA athletic eligibility or four-year college entrance requirements.

This course is a continuation of PET 1. It is offered for the student interested in studying more advanced concepts in power, energy and transportation design. Students will continue to work on group and individual hands-on projects studying concepts in chemical, mechanical, electrical, thermal, nuclear and electromagnetic energy. Activities will include simple devices and complex team constructed projects using various types of materials. <u>Individual student material costs/lab fees</u> <u>may be applicable to this course</u>.

#### PREVENTIVE MEDICINE (CTE 304)

OPEN TO: 9, 10, 11, 12One Semester CoursePREREQUISITE: NoneOne Semester CourseCROSS CREDIT: Physical Education or Health

This class focuses on: exercise science, kinesiology, common injuries, first aid, CPR, nutrition, relaxation techniques, and alternative medicines. The preventive medicine class offers students a chance to explore a number of areas in the health field. This class is designed to be a hands-on course in which students will get to be physically active three times a week. **Individual student material costs may be applicable to this course**.

#### **ROBOTICS TECHNOLOGY (CTE 389, 390)**

 OPEN TO: 9, 10, 11, 12
 Semester or Full Year Course

 CROSS CREDIT: Math
 May not satisfy four-year college entrance requirements.

 \*This course may also be ran as a College in the High School course. Please check with your counselor for details.

This is an introductory course into the world of robotics. The students will both program and operate EV3 Robots and additional platforms as they explore and learn to operate and build robot bases to perform tasks in class. As a student in the class, the robotics technology students will have the opportunity to build and compete with a variety of robots in and out of the classroom including participating in FIRST ROBOTICS (National Organization), TSA, etc. This class will focus on robotic Technologies. Students will conduct lab experiments while learning the theory of force, work, rate, resistance, energy, power, and force transformers and how each applies to Robotics.

#### SPORTS MEDICINE (CTE 307, 308)

 OPEN TO: 10, 11, 12
 Full Year Course, Two-Hour Block Course

 PREREQUISITE: Human Anatomy & Physiology Teacher's signature

 CROSS CREDIT: Non-Lab Science Health or PE (w/ Medical Waiver only)

This course focuses on all aspects of athletic training, which includes: injury prevention, evaluation of injuries, treatment of sports related injuries, rehabilitation techniques, sports nutrition, support taping and wraps, and athletic training duties. The sports medicine course offers students hands-on training in sports therapy and athletic training. An additional 60 practicum hours per semester will be necessary to achieve the maximum grade for the practicum component of this course.

#### **SPORTS MEDICINE – ADVANCED (CTE 311, 312)**

 OPEN TO: 12
 Full Year Course, Two-Hour Block Course

 PREREQUISITE:
 Sports Medicine

 Teacher's signature
 Teacher's signature

 CROSS CREDIT:
 Non-Lab Science

 Health or PE (w/ Medical Waiver only)
 College credit may be available for this course.

In this course, students will focus on refining their athletic training skills. They will accomplish this through assisting first year students in lab, presenting sports medicine topics to first year students, completing various independent projects, working independently with athletes and athletic teams, managing and running the training room, and providing leadership in the sports medicine program. An additional 60 practicum hours per semester will be necessary to achieve the maximum grade for the practicum component of this course.

#### VIDEO GAME/ INTERACTIVE MEDIA DESIGN 1-4 (CTE 150-153)

Program located at West Auburn High SchoolOPEN TO: 9, 10, 11, 12 One Semester or Full Year CoursePREREQUISITE: Counselors email West Auburn's Principal for availabilityTransportation to and from West Auburn provided by the ASD

This course serves to introduce the various aspects of video game design and interactive media design for those interested in pursuing a career as part of management, production, and/or design team in the Video Game or Interactive Media fields. The student will begin with learning about the various stages of the design process which encompasses the fundamentals required of any video game or multimedia project.

#### VISUAL COMMUNICATIONS 1 (CTE 361)

OPEN TO:9, 10, 11, 12One Semester CourseCROSS CREDIT:Fine ArtsCollege credit may be available for this course.

This course provides an opportunity for students to explore a variety of digital art forms and multimedia communications. Students will be provided with basic experiences in the following: elements of art and principles of design, the design process, graphic design, screen printing, digital photography, audio/video production, Photoshop, image manipulation, Illustrator, and leadership. <u>Individual student material costs may be applicable to this course</u>.

#### VISUAL COMMUNICATIONS 2 (CTE 362)

OPEN TO: 9, 10, 11, 12One Semester CoursePREREQUISITE: "C" grade in Visual Communications 1CROSS CREDIT: Fine ArtsCollege credit may be available for this course.

This course provides an opportunity for students to expand on the basic skills learned in Vis Com I. Students will be provided with more in-depth learning experiences in digital art forms and multimedia communication, graphic design, digital photography, multi-color screen printing, digital audio/video, and leadership opportunities. Students will gain experience with Photoshop, Illustrator, Final Cut Pro, and Garageband software. Students may also be introduced to the basics of web design. A portfolio will be developed. Individual student material costs may be applicable to this course.

VISUAL COMMUNICATIONS -- CONTRACT STUDY 1-2 (CTE 365, 366)

OPEN TO: 10, 11, 12 One Semester or Full Year Course PREREQUISITE: "C" grade in Visual Communications 2 Must have ability to work independently CROSS CREDIT: Fine Arts

Students will design their own course of learning with instructor input and approval. A written contract detailing independent learning activities and learning targets is required. Students may choose to explore one or more areas in depth. Production work may be included as part of student learning. Students are required to complete one service project of their choice per semester. Students purchase own supplies as necessary. Students will continue to add to their portfolio of work. **Individual student material costs may be applicable to this course.** 

# WELDING 1-2 (CTE 443, 444)Program housed at Auburn High SchoolOPEN TO: 9, 10, 11, 12Full Year CourseRequires transportation to Auburn High SchoolCollege credit may be available for this course.

Students will learn and develop skills in a variety of welding and cutting processes. Students will complete exercises and projects in foundry casting, sheet metal development, forging, print reading, safety standards and leadership. This course offers students the opportunity to receive Tech Prep college credit. Students may contract with the instructor to repeat this course for additional training and skill development. Shared students from AMHS, ARHS, and WAHS must provide their own transportation to AHS. Individual student material costs/lab fees may be applicable to this course.

#### WOODWORKING & DESIGN 1-2 (CTE 455, 456)

OPEN TO: 9, 10, 11, 12One Semester or Full Year CoursePREREQUISITE: NoneCollege credit may be available for this course.National certification in construction available

This course is a blend of the traditional woodshop and technology. This course is aimed at any student interested in the world of work. Students will build a variety of projects, some required and others selected or designed by the student. Through the construction of projects students will learn to operate a wide variety of woodworking machines. Construction techniques and processes found in the building and cabinetry trades will be explored. Students will be introduced to the integration of technology and woodworking with the use of CNC equipment, software and Laser applications. Upon completion of this course, students will have a good foundation of safe equipment operation and construction practices. This program has an articulation agreement with several local unions and GRCC. Individual student material costs/lab fees may be applicable to this course.

#### WOODWORKING & DESIGN 3-4 (CTE 457, 458)

OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE: Completion of Woodworking Design 1-2CROSS CREDIT: 3<sup>rd</sup> year mathEQUIVALENCY CREDIT: 1.0 credit in Sculpture (Fine Arts)Does not satisfy NCAA athletic eligibility or four-year college entrance requirements.College credit may be available for this course.National certification in construction available

This course is offered for those students interested in learning lifelong skills in the areas of construction and manufacturing. Students will have a variety of areas of study to select from including cabinet making, carpentry and other advanced areas. Students will work with the instructor in planning and implementing a custom-learning plan for the student. The majority of this class will be taught using hands-on projects. This program has an articulation agreement with several local unions and GRCC. Individual student material costs and lab fees may be applicable to this course.

#### WOODWORKING & DESIGN 5-6 (CTE 461, 462)

OPEN TO: 11, 12Full Year CoursePREREQUISITE: "B" or better in Woodworking Design 3-4 or Teacher's signatureCROSS CREDIT: 3rd year mathEQUIVALENCY CREDIT: 1.0 credit in SculptureDoes not satisfy NCAA athletic eligibility or four-year college entrance requirements.College credit may be available for this course.National certification in construction available

This is an individualized study course where students can take the skills learned in Woodworking and Design 3-4 to the next level. Students will select the projects and areas of study with the instructor's assistance. This program has an articulation agreement with several local unions and Green River Community College. National certification in selected areas of construction is available in this program. **Individual student material costs and lab fees may be applicable to this course**.

#### WORK-BASED-LEARNING (CTE 490)

OPEN TO: 10, 11, 12One Semester or Full Year CoursePREREQUISITE:Must be at least 16 years oldWorking at a qualified work siteEither previously taken or are currently enrolled in a CTE classRequires earning a "C" grade in the CTE class

Students must be at least sixteen years old and legally employed in an approved job where they can perform the skills learned in the related career and technical education course. The employer must be willing to assist the student in obtaining his/her learning objectives in order for a training site to be considered for credit. Students will need to complete a training agreement at the beginning of the semester and return it to the WBL coordinator. Once enrolled in the program, students will be expected to maintain employment through the duration of the semester and provide their time sheets as requested. Students will earn .50 credit for every 180 hours of qualified paid employment. The coordinator will make periodic visits to evaluate progress at the job site. Students are expected to complete all paperwork on time, provide their own transportation to and from the work site, and maintain excellent attendance both at school and on the job.

#### WORLD WIDE WEB PUBLISHING 1-2 (CTE 391, 392)

OPEN TO: 10, 11, 12One Semester or Full Year CoursePREREQUISITE: NoneOne Semester or Full Year CourseCROSS CREDIT: Fine Arts (for high school graduation only)College credit may be available for this course.

WWW Publishing 1 & 2 will teach the fundamental programming and multimedia skills necessary to produce written and graphic content for the Internet. The focus will be on HTML, web design, graphics, Internet ethics, and commercial aspects of the WWW. Students will also strengthen their research, writing, and group-work skills in order to apply them to a web publishing environment. Building on the knowledge from WWW Publishing 1, WWW Publishing 2 will teach students other web support languages, e-commerce strategies, and sophisticated graphics and layout design.

#### WORLD WIDE WEB PUBLISHING 3-4 (CTE 393, 394)

OPEN TO: 11, 12 One Semester or Full Year Course PREREQUISITE: "C" grade in WWW Publishing 1-2 Teacher's signature CROSS CREDIT: Fine Arts (for high school graduation only)

Students will design their own course of learning with instructor input and approval. Part of the student's responsibilities will include providing assistance to the beginning Web Publishing class. The students will have the opportunity to study some of the more advanced areas of Web Publishing. Topics may include (but are not limited to) Advanced Photoshop techniques as they relate to web navigation, Dreamweaver, Photoshop, navigation, Flash, cgi, asp, etc. A written contract and weekly log of student's activities will be required part of the class.

#### YEARBOOK PRODUCTION (CTE 465, 466)

OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE: Teacher's signature and applicationCROSS CREDIT: 12<sup>th</sup> grade EnglishMay not satisfy NCAA athletic eligibility or four-year college entrance requirements.

Students are responsible for the production of a 300+ page book that includes budget planning, advertising sales, page design, layout, copy writing, computer layout and photography. Also, students will be responsible for springtime planning for next year's annual. Students must be willing to work as a member of a team, accept instruction, direction, and criticism from others. They should also be willing to do more than their own share when necessary. After school, evenings, and some weekends need to be spent on certain deadlines. Extra after-class time spent on yearbook production is a mandatory time requirement.

# ENGLISH/ LANGUAGE ARTS

### **ENGLISH/LANGUAGE ARTS-- COURSE LISTINGS**

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American Literature and Writing**		
Children's Theatre		
College Writing**	LAN 417	75
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Competitive Speaking	LAN 520	76
Creative Writing** \$	LAN 416	76
Debate 1**		
Debate 2**	LAN 518	76
English Language & Composition – Advanced Place	cementLAN 330, 331	77
English Literature & Composition – Advanced Place	cementLAN 430, 431	77
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Language Arts 9 – Honors**	LAN 130, 131	78
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Societies of the Future		
Sports Literature	LAN 415	80
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### ADDITIONAL COURSES FOR ENGLISH CREDIT

\*Please check with your school counselor for which courses are offered at each school.

\*\*Satisfies English requirement for 4-year public college admissions and high school graduation.

**\$ -- Individual student material costs may be applicable to this course** (Financial hardship will not preclude students from participating.

#### A.P. RESEARCH (LAN 438,439)

*OPEN TO*: 11, 12 Full Year Course *PREREQUISITE*: Successful Completion of A.P. Seminar

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. In the AP Research course, student further their skills acquired in the AP Seminar Course by understanding research methodology employing ethical research practices and accessing, analyzing and synthesizing information as they address a research question. Students explore their skill development, document their processes, and curate the artifacts of the development of their scholarly work in a portfolio. The course culminates in an academic paper of approximately 4000-5000 words (accompanied by a performance or exhibition of product where applicable) and a presentation with an oral defense.

#### AMERICAN LITERATURE AND WRITING - BASIC (LAN 310, 311)

OPEN TO: 11, 12One Year-(offered at department discretion)PREREQUISITE: Teacher's signature. English Department Review/Signature of Department ChairpersonSatisfies high school English credit but not four-year college or NCAA entrance requirement.

This course emphasizes the specific skills students need to read and enjoy American literature including finding the main idea, making inferences, separating fact from opinion, and increasing vocabulary. Practice with these skills through discussion, writing, and multi-modal activities will help students increase their communication skills. This course also provides an opportunity for students to improve practical writing skills to succeed on the state test. Vocabulary building will continue to be emphasized.

#### AMERICAN LITERATURE & WRITING (LAN320, 321)

*OPEN TO*: 11, 12 Full Year Course *PREREQUISITE*: None

Students will read and discuss a variety of works in American literature from past classics to contemporary works and examine the major periods, movements, and trends in American literary history and the influence of each on twentieth-century literature. Students will have the opportunity to improve writing skills in research, narrative, and expository writing, and continue to practice both analytical and persuasive writing.

#### CHILDREN'S THEATER 1,2 (LAN 508, 509)

*OPEN TO*: 10, 11, 12 One Semester or Full Year Course *PREREQUISITE*: Acting 1 or Teacher's signature *CROSS CREDIT*: Fine Arts

Students will actively participate in the preparation and performance of shows for elementary students. They will study basic acting skills, pantomime, storytelling, mask and puppet making, and play writing. Good attendance is extremely important.

# COLLEGE WRITING (LAN 417)OPEN TO: 12One Semester Course/Full Year CoursePREREQUISITE: None

This course is designed for the college bound student wanting to learn how to write at the college level, and will prepare students for a variety of writing required in college including essays, narratives, summaries, and a research paper. Students will also learn reading and writing skills necessary to prepare a college and scholarship application.

# COMMUNICATIVE ARTS (MEDIA ARTS) (LAN 410)OPEN TO:12One Semester CoursePREREQUISITE:NoneThis course does not meet NCAA eligibility requirements.

In this course students will learn the skills to become media literate and more informed consumers of music, magazines, advertising, radio, television, and movies. The class will use the internet, books, film and the movie industry, television and videos, newspapers, magazines, radio, advertising, music and recordings, and comics and animation to discover the power and influence of mass media. Students will work on projects and writing both in and out of class, researching and evaluating mass media.

#### **COMPETITIVE SPEAKING (LAN 520)**

OPEN TO: 9\*, 10, 11, 12One Semester Course\*9th elective (must take English 9 Honors as well).PREREQUISITE: Minimum 3.0 GPAAll students enrolling in this course and their parents must attend an information night in September.This course does not meet NCAA eligibility requirements.

Students will study, practice, and present individual event speeches for competition in tournament and class. Types include: oratory, expository, interpretation--oral, dramatic humorous and dual, extemporaneous, editorial commentary, impromptu, and others. Students are expected to be responsible persons, able to work independently, and to give speeches on time. Student participation is required in at least two tournaments which are held both on weekdays and weekends and at after school and Saturday practices prior to the competitions.

#### CREATIVE WRITING (LAN 416) OPEN TO: 12 One Semester PREREQUISITE: None

Students will express themselves creatively in a variety of forms. Students are required to write every day, in class and at home, be willing to share written work, and read assigned literary examples. They must come motivated to write independently. In addition, students will serve as peer editors capable of giving and receiving constructive criticism.

#### DEBATE 1 (LAN 517)

 OPEN TO: 9\*, 10, 11, 12 Fall Semester Course
 \*9<sup>th</sup> elective (must take English 9 Honors as well).
 PREREQUISITE: Teacher's signature Minimum 3.0 GPA All students enrolling in this course and their parents must attend an information night in September
 CROSS CREDIT: 10<sup>th</sup> or 11<sup>th</sup> grade English (one semester only)
 May not satisfy NCAA or four year college entrance requirements.

Students will study and practice the fundamentals of formal debate and individual speeches. Student participation is required in at least two tournaments which are held both on weekdays and weekends; and at after school and Saturday practices prior to the competitions.

DEBATE 2 (LAN 518)OPEN TO: 9, 10, 11, 12One Semester CoursePREREQUISITE: Debate 1May not satisfy NCAA or four year college entrance requirements.

Students will continue their study and practice the fundamentals of formal debate and individual speeches. Additional forms of debate (parliamentary, congress, public forum, and mock trial) will be introduced and practiced. Advanced policy debaters will also research the next year's topic, while Lincoln-Douglas debaters research and debate the national winter and spring topics. Several additional individual speech events will be introduced and practiced as well. Students are expected to be responsible, able to work independently, and complete assignments on time.

#### ENGLISH LANGUAGE & COMPOSITION - ADVANCED PLACEMENT (LAN 330, 331)

*OPEN TO*: 10, 11, 12 Full Year Course

**PREREQUISITE**: Teacher signature required

\*This course may also be ran as a College in the High School course. Please check with your counselor for details.

This course will provide students, especially those who are university bound or interested in AP English, with an intensive study of primarily nonfiction, including contemporary works and training in a variety of writing formats, including documented research writing, narrative writing, timed writing, and critical analytical writing. Students will read essays, novels, and editorials analyzing the importance of the author's rhetorical choices of argumentation, appeals, diction, and syntax. They will also learn to apply these strategies within their own writing. The class will prepare students to take the AP English Language/Composition Test. Students taking this class should be willing to engage actively in the demands of a college-level course.

#### ENGLISH LITERATURE & COMPOSITION - ADVANCED PLACEMENT (LAN 430, 431)

*OPEN TO*: 11, 12 Full Year Course

**PREREQUISITE:** Teacher's signature,

Previous Honors English class recommended

\*This course may also be ran as a College in the High School course. Please check with your counselor for details.

This course emphasizes analytical and interpretive responses to recognized literary words of merit. Students will study intensively a few representative works from several genres and literary periods. A short-term goal is to prepare for the AP test in English Literature and Composition. Long-term goals include learning at a rate comparable to ability, dealing with challenging materials, and refining reading and writing skills important for success in college and the professional world; and cultivating habits of reading, writing, and thinking that characterize life-long learning and enjoyment. Students should be willing to actively engage in the demands of a college-level course. (Summer reading or writing may be required at the department's discretion.)

FANTASY LITERATURE & WRITING (LAN 407)OPEN TO: 11, 12Semester coursePREREQUISITE: NoneSemester course

Students will explore a variety of fantasy literature with a focus on active reading, writing and speaking. Through close reading of literature in the fantasy genre, students apply strategies to discover meaning in texts. Students engage with texts of increasing complexity through independent, small group, and whole class activities designed to build comprehension and analytical skills needed in career and college. Students will compare common threads in fantasy, such as the hero cycle, the historical and cultural significance of fantasy in world literature and myth, and the role of fantasy themes and archetypes as a means to share the common human experience. Students will engage in critical reading and will respond actively to both shorter and novellength texts using journals, literary analysis and creative writing. Active engagement in class and group discussions will strengthen understanding. The class will have clear learning targets based on grade-level-appropriate standards. In response to learning targets, students participate in journaling, discussions based on evidence from texts, and teacher-student conferences as methods to extend thinking and develop greater understanding of what they read.

HUMANITIES 1 & 2 (LAN 421, 422)

*OPEN TO*: 12 One Semester or Full Year Course *PREREOUISITE*: None

This course introduces students to the disciplines within the humanities. Human thought and development will be studied through art, music, drama, fiction, films, and poetry.

#### JOURNALISTIC WRITING (LAN 513)

OPEN TO: 9, 10, 11, 12One Semester CourseMay fulfill only one semester of 11, 12 grade high school English requirement.PREREQUISITE: Teacher's signatureCROSS CREDIT: 11<sup>th</sup> grade American Literature (one semester only)

Students will learn journalistic writing skills necessary to write news and sports stories, features, editorials, and reviews. They will review grammar, punctuation, and spelling compatible with Associated Press Style. Students must be willing to work outside of class to research stories and meet deadlines. They will cover a regular news "beat" and critique the student newspaper. Although they will be exposed to other aspects of journalism, such as press freedom and graphic design, they will primarily be writing in the various journalistic styles. A grade of B or higher in this class is a *PREREQUISITE* for being on the newspaper staff.

#### LANGUAGE ARTS 9 (LAN 120, 121) OPEN TO: 9 Full Year Course PREREQUISITE: None

The course objective is to provide each freshman with a background in both literature and writing. Specific literature units include poetry, novels, short stories, and plays with emphasis on theme, character, plot, point of view, and conflict. Students will continue to develop vocabulary, grammar, and reading and composition skills. LA 9 is the foundation writing class where students learn and practice fundamental writing skills necessary to succeed in LA 10 and other courses across the curriculum. They will also give organized oral presentations, develop group discussion skills, and practice good listening skills.

### LANGUAGE ARTS 9 - HONORS (LAN 130, 131)

*OPEN TO*: 9 Full Year Course *PREREQUISITE*: None

This class is will provide a more challenging approach to the regular curriculum, and enable students to demonstrate abilities to use higher-level thinking skills, analysis, synthesis, and evaluation. Students will study poetry, novels, short stories, and plays with emphasis on theme, character, point of view, mood, conflict, foreshadowing, and flashbacks. Essay writing will be a focus with emphasis on developing expository and persuasive writing skills. Additionally, students will give organized oral presentations, develop large and small group discussion skills and good study habits, and expand their outside reading. Grammar and vocabulary will also be a focus.

#### LANGUAGE ARTS 10 (LAN 220, 221) OPEN TO: 10 Full Year Course PREREQUISITE: None

This class is an integrated study of literature and writing that builds important skills in thinking, reading, speaking, listening, and viewing. Focus will be directed to the thinking skills of point of view, finding evidence, and problem solving. Students will review and expand their knowledge of punctuation, grammar, sentence structure, spelling, vocabulary building, and multi-paragraph writing. They will read short stories, poetry, plays, novels, and essays, discuss them, and write about the ideas found in these materials.

#### LANGUAGE ARTS 10 – BASIC (LAN 210, 211)

*OPEN TO*: 10 Full Year Course *PREREOUISITE*: Teacher's signature

This course provides students with the opportunity to improve their reading, writing, listening, viewing, speaking, presenting, and thinking skills. Assignments may parallel those of LANGUAGE ARTS 10; however, more emphasis will be placed on skill building in direct preparation for the reading and writing state test.

#### LANGUAGE ARTS 10 - HONORS (LAN 230, 231)

*OPEN TO*: 10 Full Year Course *PREREQUISITE*: Teacher's signature

The purpose of this pre-Advanced Placement English class will provide a more challenging approach and accelerated curriculum for academically talented sophomores. Students will work with literature and writing through the higher level thinking skills of analysis, synthesis, and evaluation. Literature will be drawn from the classics. Writing as an on going process will be studied. There will be a review of the grammatical and stylistic techniques that make for more effective writing. In addition to novels studied as a class, students will participate in extensive outside reading.

#### NEWSPAPER STAFF (LAN 514, 515)

OPEN TO: 10, 11, 12One Semester or Full Year CoursePREREQUISITE: Teacher's signatureA or B grade in Journalistic Writing (Exception: photographers)CROSS CREDIT: 12<sup>th</sup> grade English

Students will produce the student newspaper. Students will research and write in-depth stories for each publication and then spend three to four days doing layout for each issue. Students must be responsible, independent workers who are willing to work before and after school to produce the paper under the direction of the selected student editors, who assume most of the responsibility for directing the class. Students will practice journalistic writing, layout techniques, skills in leadership, self-discipline, and organization. Students will have the opportunity to attend and to compete at state and national conferences. Meeting deadlines and selling advertising are essential and important parts of the grading systems.

# POETRY (LAN 418)OPEN TO: 12PREREQUISITE: Teacher's signature

Poetry is designed to build upon previous poetry encounters as well as challenge students with new ones. This class gives students the opportunity to experience poetry through reading, writing, speaking, and listening to published poems as well as original student creations. Class discussion is an integral part of the course. Class time is balanced between discussion of published poems and the creation and critiquing of original works.

#### SEMINAR - ADVANCED PLACEMENT (LAN 336, 337)

*OPEN TO*: 11 & 12 Full Year Course

PREREQUISITE: Successful completion of AP English Language and Composition

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, research studies, and foundational, literary, and philosophical texts; listening to and viewing speeches, broadcasts, and personal accounts; and experiencing artistic works and performances. Students learn to synthesize information from multiple sources, develop their own perspectives in written essays, and design and deliver oral and visual presentations, both individually and as part of a team. Ultimately, the course aims to equip students with the power to analyze and evaluate information with accuracy and precision in order to craft and communicate evidence-based arguments.

#### SENIOR LITERATURE 1 & 2 (LAN 405, 406)

#### **OPEN TO:** 12

#### PREREQUISITE: None

Through close reading of literature & literary non-fiction, students apply strategies to discover meaning in texts from a variety of genres. Students engage with texts of increasing complexity through independent, small group, and whole class activities designed to build comprehension and analytical skills needed in career and college. The intention of the class is to establish a community of readers in which students and teacher work together to select works that engage student interest and provide appropriate levels of challenge. In response to learning targets, students participate in journaling, discussions based on evidence from texts, and teacher-student conferences as methods to extend thinking and develop greater understanding of what they read.

# SHAKESPEARE (LAN 411)OPEN TO: 12One SerPREREQUISITE: None

One Semester Course

This course is designed for students who desire an in-depth study of Shakespeare's works. Emphasis will be placed on demystifying Shakespeare, thus making his themes and language accessible to our lives today. Course work will include Shakespeare's comedy, tragedy, and history plays as well as poetry. Students will be expected to participate in fun activities using Shakespeare text, join in class discussions, provide written analyses, and work together on group projects. A historical study of Elizabethan England will be included. The curriculum is very hands-on and entertaining.

#### SOCIETIES OF THE FUTURE (LAN 412)

OPEN TO: 12 One Semester Course *PREREQUISITE*: Teacher's signature

This course examines the roots and development of science fiction through short stories, novels, and films. Students will explore major themes in the field to gain a greater understanding of the genre and how science fiction uses imaginary beings or events to comment on society. Class discussions, student writing, and projects focus on major science fiction authors' works.

#### SPORTS LITERATURE (LAN 415)

OPEN TO: 12 One Semester Course PREREQUISITE: Teacher's signature This course does <u>not</u> meet NCAA eligibility requirements.

Students enrolled in Sports Literature will engage in reading and writing about a broad range of sports and the athletes who, at all levels of competition, capture our imaginations. Throughout the course students will develop their ability to analyze and articulate thoughtfully their views concerning the important ideas, issues and values that center around the wide world of sports. Areas of focus include, but are not limited to professional sports, amateur athletics, the notion of 'extreme' sports, athlete biographies, Socratic seminars, and the sports movie genre.

#### THEATER HISTORY (LAN 118)

OPEN TO: 11, 12One Semester CoursePREREQUISITE: NoneCROSS CREDIT: Social Studies electiveThis course does not meet NCAA eligibility requirements.

This course is open to students with a genuine interest in theatre. This course will cover theatrical history from its beginnings to the modern period. The course will cover all theatrical elements from acting to stage technologies. Students will study plays of each era to discover how plays reflect the politics and feelings of society and influence culture.

YEARBOOK 1 & 2 (LAN 511, 512)OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE: Teacher's signature and applicationCROSS CREDIT: 12<sup>th</sup> grade EnglishMay not satisfy NCAA or four-year college entrance requirements.

Students are responsible for the production of a 300+ page book that includes budget planning, advertising sales, page design, layout, copy writing, computer layout and photography. Also, students will be responsible for springtime planning for next year's annual. Students must be willing to work as a member of a team, accept instruction, direction, and criticism from others. They should also be willing to do more than their own share when necessary. After school, evenings, and some weekends need to be spent on certain deadlines. Extra after-class time spent on yearbook production is a mandatory time requirement.

# ENGLISH LANGUAGE LEARNERS

# **ENGLISH LANGUAGE LEARNERS -- COURSE LISTINGS**

### **Course Number**

#### Page(s)

English Language Learners Civics	.ELL 300	83
English Language Learners Global Issues	.ELL 400	83
English Language Learners Language Arts 1	.ELL 101, 102	83
English Language Learners Language Arts 2	.ELL 201, 202	83
English Language Learners Language Arts 3	.ELL 301, 302	83
English Language Learners Level 1 Lab	.ELL 500, 501	84
English Language Learners Level 3 Lab	.ELL 503, 504	84
English Language Learners Study Skills	.ELL 120, 121	84
English Language Learners U. S. History	.ELL 205, 206	84
English Language Learners Washington St. History	.ELL 103	84
English Language Learners World Studies	.ELL 104	84

\*Please check with your school counselor for which courses are offered at each school.

<u>Class</u>

#### 82

#### ENGLISH LANGUAGE LEARNERS – CIVICS (ELL300) OPEN TO: 10, 11, 12 Semester Course PREREQUISITE: ELL Coordinator placement Satisfies high school history credit but not four-year college entrance. Does not satisfy NCAA requirements.

The ELL Civics course will focus on language acquisition skills and the ELP standards through the lens of the functions of federal, state, and local government as well as civic ideals and practices. American Constitutional Democracy, Civil Liberties, Policymaking institutions and Political Participation will be areas of emphasis.

#### ENGLISH LANGUAGE LEARNERS - GLOBAL ISSUES (ELL400)

OPEN TO: 10, 11, 12Semester CoursePREREQUISITE: ELL Coordinator placementSatisfies high school history credit but not four-year college entrance.Does not satisfy NCAA requirements.

The ELL Global Issues course will focus on language acquisition skills and the ELP standards through the lens of US foreign policy, the function of the United Nations and its role in the world, economics and international trade in global economy, and environmental issues as they relate to an interdependent world.

#### ENGLISH LANGUAGE LEARNERS LANGUAGE ARTS 1 (ELL 101, 102)

OPEN TO: 9, 10, 11, 12Full Year CoursePREREQUISITE: ELPA21 L1 or teacher permissionOne year may count toward four-year college requirement.Does not satisfy NCAA requirements.

Designed for students whose first language is other than English, these courses stress listening, speaking, reading, and writing of English. Students will learn English pronunciation, vocabulary, comprehension skills, grammar, as well as general survival skills and study skills. A variety of language experiences will be utilized to facilitate the process of language acquisition. Instructional materials are chosen/developed to meet the needs/skill levels of individual students.

#### ENGLISH LANGUAGE LEARNERS LANGUAGE ARTS 2 (ELL 201, 202)

OPEN TO: 9, 10, 11, 12Full Year CoursePREREQUISITE: ELPA21 L2 or teacher permissionOne year may count toward four-year college requirement.Does not satisfy NCAA requirements.

Designed for students whose first language is other than English, these courses stress listening, speaking, reading, and writing of English. Students will work to improve English pronunciation; build vocabulary and reading comprehension skills; and develop stronger grammar and writing skills as well as general survival and study skills. Instructional materials are chosen to meet the needs and skill levels of individual students.

#### ENGLISH LANGUAGE LEARNERS LANGUAGE ARTS 3 (ELL 301, 302)

OPEN TO: 9, 10, 11, 12Full Year CoursePREREQUISITE: ELPA21 L3 or teacher permissionOne year may count toward four-year college requirement.Does not satisfy NCAA requirements.

This course is for students who have more advanced English skills. Students will continue to work on pronunciation and comprehension skills; and work on vocabulary and grammar development. Students will read literature, and write in a variety of formats.

#### ENGLISH LANGUAGE LEARNERS LEVEL 1 LAB (ELL 500, 501)

*OPEN TO*: 9, 10, 11, 12 -ELL students new to program (in USA less than 12 months) Semester Course *PREREQUISITE*: ELL Teacher placement and ELPA21 Level 1

Emphasis on activities involving emerging language acquisition for students new to program, to include vocabulary development, communication skills, and academic language.

#### ENGLISH LANGUAGE LEARNERS LEVEL 3 LAB (ELL 503, 504)

OPEN TO: 9th grade ELL students enrolled in mainstream language arts 9Semester CoursePREREQUISITE: ELL student currently enrolled in mainstream language arts 9 and ELPA21 Level 2 or 3

Class is designed to support students whose first language is other than English with extended learning opportunities that parallel ninth grade language arts curriculum.

#### ENGLISH LANGUAGE LEARNERS STUDY SKILLS (ELL 120, 121)

*OPEN TO*: 9, 10, 11, 12 Full Year Course. *PREREQUISITE*: ELL teacher placement

Emphasis on developing learning and organizational strategies necessary in mainstream classes. This class closely parallels Study Skills.

#### ENGLISH LANGUAGE LEARNERS U.S. HISTORY (ELL205, 206)

OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE: ELL Coordinator placementSatisfies high school history credit but not four-year college entrance.Does not satisfy NCAA requirements.

A basic US History course designed for students whose English language skills are very limited. Students will examine basic features of United States history from the first inhabitants of the country to the present; and acquire a working knowledge of U.S. history facts, government structure, and citizen responsibilities.

#### ENGLISH LANGUAGE LEARNERS WASHINGTON STATE HISTORY (ELL 103)

OPEN TO:10, 11, 12Full Year CourseSatisfies high school History credit but not four-year college entrance or NCAA requirement.PREREQUISITE:ELL Coordinator placementSatisfies high school history credit but not four-year college entrance.Does not satisfy NCAA requirements.

A basic Washington State History course designed for students whose English language skills are very limited. All Students graduating from a high school in Washington State must complete a course in Washington State History. Most students in the Auburn School District have completed this requirement in Eighth grade. If you have not done so this course will satisfy this graduation requirement. Students taking this course will learn a basic understanding of the Constitution, geography, history, and government of Washington and the culture, history and government of the American Indian people who were the first inhabitants of Washington State.

#### ENGLISH LANGUAGE LEARNERS WORLD STUDIES (ELL 104)

OPEN TO: 10, 11, 12Semester CoursePREREQUISITE: ELL Coordinator placementSatisfies high school history credit but not four-year college entrance.Does not satisfy NCAA requirements.

The ELL World Studies course will focus on language acquisition skills and the ELP standards through the lens of historical events in the world from 1347-the 20th century. This course will examine the causes and effects of various events in history.

# MATHEMATICS

<u>Class</u>	Course Number	Page(s)
Sample Mathematics Course Flow Chart		
Algebra 1-2**	MAT 120, 121	
Algebra & Trigonometry (Advanced)**	MAT 310, 311	
AP Computer Principles	MAT 431, 432 OR CTE 431, 432	88
Beyond Advanced Algebra & Trigonometry**	MAT 410, 411	
Calculus 1-2: Advanced Placement**	MAT 414, 415	
Calculus BC 1-2: Advanced Placement**		
Computer Science 1-2		
Computer Science, Advanced Placement**	MAT 420, 421	89
Foundations of Algebra & Geometry 1&2	MAT 110, 111	89
Geometry 1-2**	MAT 210, 211	90
Math Intervention 1-2	MAT 100, 101	90
Pre-Calculus 1-2**	MAT 412, 413	90
Projects in Computer Science	MAT 435, 436	90
Statistics 1-2, Advanced Placement	MAT 416, 417	90
*Please check with your school counselor for which cour	rses are offered at each school.	

### Refer to graduation requirements for detail in required math courses.

### ADDITIONAL COURSES FOR MATH CREDIT

These courses count for Math credit for graduation—NOT for 4-year college entrance or NCAA

Accounting 1-2 DC	CTE 101, 102	
Accounting 3-4 DC		
Aerospace Assembly \$	CTE 445, 446	54
AP Computer Principles	MAT 431, 432 OR CTE 431, 432	55
Automotive Technology Advanced Dc		
Electronics 1-2 \$ DC	CTE 381, 382	60
Electronics 3-4 \$ DC	CTE 383, 384	61
Engineering Design & Architecture 1-2 DC	CTE 401, 402	60
Engineering Design & Architecture 3 DC	CTE 405, 406	61
Engineering Design & Architecture 4 dc	CTE 407, 408	61
Mathematics for Business & Personal Finance	CTE 117, 118	68
Power, Energy, & Transportation \$	CTE 450	68
Power, Energy, & Transportation Adv \$	CTE 451	69
Robotics Technology	CTE 389, 390	69
Woodworking & Design 3-4 DC	CTE 457, 458	71
Woodworking & Design 5-6 pc	CTE 461, 462	71

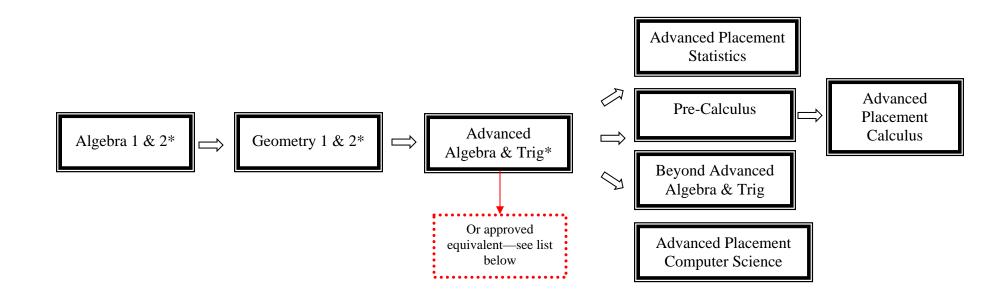
\*Please check with your school counselor for which courses are offered at each school.

\*\*Satisfies Math requirement for 4-year public college admissions.

DC – Dual Credit (formerly Tech Prep) for college may be available for this course.

**\$ -- Individual student material costs may be applicable to this course.** (Financial hardship will not preclude students from participating.

# SAMPLE MATHEMATICS COURSE FLOW CHART For the most recent information about mathematics requirements go to <u>http://www.k12.wa.us/Mathematics/default.aspx</u>



#### **Course Options for Mathematics Third Credit**

Accounting 1-2, 3-4	Computer Science	Electronics 1-2, 3-4	Mathematics for Business & Personal Finance	Principles of Technology
Advanced Automotive Technology	Engineering Design and Architecture 1-4	Drafting Engineering Technology	Power, Energy & Transportation	Robotics Technology
Aerospace Assembly	AP Computer Principles		Advanced Power, Energy & Transportation	Woodworking & Design 3- 4, 5-6

\*Required for high school graduation.

#### ALGEBRA 1-2 (MAT 120, 121)

**PREREQUISITE:** 

*OPEN TO:* 9, 10, 11, 12 Full Year Course.

Placement in this course may be based on a combination of previous course grade, MAP assessment score, and most recent state assessment score. Second semester placement may be dependent on student earning a passing grade for first semester.

Fundamentals of Algebra are taught through lecture presentations and textbook study. Topics include: variables, exponents, the Cartesian system, linear sentences and systems, and polynomials. Calculator and graphing skills are taught and used in problem solving.

#### ALGEBRA & TRIGONOMETRY (ADVANCED) (MAT 310, 311)

OPEN TO: 9, 10, 11, 12Full Year CoursePREREQUISITE:Recommended 80% or better in Geometry or teacher recommendation based on a combination of student's<br/>Geometry grades, most current MAP assessment and state assessment scores.

Advanced Algebra topics are presented and include: discrete mathematics, equations and inequalities, functions and their roots, logarithms, and trigonometry. Graphing calculator skills are taught and applied to problem solving.

#### A.P. COMPUTER PRINCIPLES (MAT 431, 432 OR CTE 431, 432)

*OPEN TO*: 10, 11, 12 Full Year Course *PREREQUISITE*: Successful Completion of Algebra

In AP Computer Science Principles, students will develop computational thinking skills vital for success across all disciplines, such as using computational tools to analyze and study data and working with large data sets to analyze, visualize, and raw conclusions from trends. The course engages students in the creative aspects of the field by allowing them to develop computational artifacts based on their interests. Students will also develop effective communication and collaborative skills by working individually and collaboratively to solve problems, and will discuss and write about the impacts these solutions could have on their community, society, and the world. It is recommended that students have successfully completed a first-year high school algebra course prior to AP Computer Science Principles.

#### BEYOND ADVANCED ALGEBRA & TRIGONOMETRY (MAT 410, 411)

*OPEN TO*: 11, 12 Full Year Course *PREREQUISITE*: Teacher recommendation, suggest 80% or better in Advanced Algebra Trigonometry or Pre-Calculus

This class is intended for the college prep student not pursuing calculus in high school. Students will study Advanced Algebra, Trigonometry, and related technologies to prepare for college-level math, the SAT, and college placement tests.

#### CALCULUS 1-2 -- ADVANCED PLACEMENT (MAT 414, 415)

 OPEN TO: 11, 12
 Full Year Course

 PREREQUISITE: Teacher's recommendation; Recommended 80% or better in Pre-Calculus

 \*This course may also be ran as a College in the High School course. Please check with your counselor for details.

This course gives the student an introduction to the basic concepts of calculus for the purpose of taking the Advanced Placement test and entering a college calculus course. The student will study polynomial functions, limits, derivatives, logarithmic and exponential functions, trigonometric functions, integration, and their applications.

#### CALCULUS BC 1-2 -- ADVANCED PLACEMENT (MAT 418, 419)

**OPEN TO:** 11.12 Full Year Course

**PREREQUISITE:** Teacher's recommendation; Recommended 80% or better in Pre-Calculus

\*This course may also be ran as a College in the High School course. Please check with your counselor for details.

This course prepares students for the Advanced Placement Calculus BC Exam. Students will receive instruction in topics beyond the scope of our Advanced Placement Calculus I-II course (which prepares students for the AP Calculus AB Exam). Universities participating in Advanced Placement will often reward students who pass the BC exam with credit for up to one full year of freshman calculus! Topics include the calculus of parametric and vector-valued functions, polar coordinates, integration techniques, the logistic equation and the calculus of series. This challenging class is open only to students who are concurrently enrolled in the 2nd-semester of our Calculus I-II sequence (or who have completed this sequence).

#### COMPUTER SCIENCE 1 (MAT 430)

**OPEN TO:** 10, 11, 12 One Semester Course **PREREQUISITE:** C grade in Geometry Type by touch 20 words per minute CROSS CREDIT: Non-Lab Science

Students will learn how to program in a popular programming language. Many fundamental algorithms used in writing computer programs are covered in this course. Structured, top-down program design is stressed. Students completing assigned programs will have the opportunity to work in programming projects of their own choosing as time permits. Students must have an aptitude for analytical thinking and like to solve problems working with computers. Since all programming will be done in the classroom, students must be prepared to attend all scheduled classes.

#### **COMPUTER SCIENCE 2 (MAT 431)**

**OPEN TO:** 10, 11, 12 One Semester Course PREREQUISITE: Computer Programming I, Algebra1/2, and Geometry 1 /2 with average grades or better or permission of teacher. Students must be able to keyboard at 20 WPM. CROSS CREDIT: Non-Lab Science

Students will continue skills they learned in Computer Programming I. They will become familiar with data structures and top-down programming designs. Students will learn about program flow and decision making. This course will give students the opportunity to work with functions and get involved with more complex programming designs. Students must have an aptitude for analytical thinking, like to solve problems, and work with computers.

#### COMPUTER SCIENCE - ADVANCED PLACEMENT (MAT 420, 421)

**OPEN TO:** 11.12 Full Year Course **PREREQUISITE:** Computer Science 2, Advanced Algebra 3/4, Trigonometry, Type by touch 20 words per minute, teacher's signature

CROSS CREDIT: Non-Lab Science

The Java programming language is used in teaching principles of computer programming and program design. Many fundamental algorithms used in writing computer programs are thoroughly covered in this course. Structured top-down program design is stressed. Upon completion of this course, students may choose to take an advanced placement examination for college credit in computer science. This is an advanced (college level) course for computer science, mathematics, and science career majors. Students must have a superior aptitude for analytical thinking, like to solve problems, and work with computers. Extensive topics in computer programming and computer science will be covered on an intensive time schedule. Attendance and ethical behavior are critical for this course.

#### FOUNDATIONS OF ALGEBRA & GEOMETRY 1 & 2 (MAT 110, 111)

**OPEN TO:** 9 Full Year Course **PREREOUISITE:** Placement in this course is based on a combination of previous course grade, MAP assessment score, and most recent state assessment score. Does not satisfy credit for Algebra 1 & 2 or Geometry 1 & 2. Does not satisfy credit for high school graduation.

Does not satisfy NCAA and four-year college requirements.

Fundamentals of Algebra and Geometry are taught through lecture, and textbook study. Topics include review of basic arithmetic skills, integers, expressions, multi-step equations, functions, and Cartesian Coordinate System.

#### **GEOMETRY 1-2 (MAT 210, 211)**

*OPEN TO*: 9, 10, 11, 12 Full Year Course

**PREREQUISITE:** Recommend 80% in Algebra 1 & 2 or teacher recommendation based on a combination of Algebra grade, MAP assessment and most recent state assessment scores.

Geometry is the study of visual patterns including: points, lines, planes, triangles, reasoning and proof, transformations, measurement formulas, similarity, right triangle trigonometry, and drawing technologies (both hand and computer generated drawing).

#### MATH INTERVENTION 1-2 (MAT 100, 101)

 OPEN TO: 9, 10,
 Full Year Course

 PREREQUISITE:
 Teacher's signature

 Math State Assessment level 1 or 2
 Concurrently enrolled in Algebra or Geometry

 Does not satisfy NCAA and four year college requirements.

This course is designed to provide support and strategies to aid students in passing their current math course. It will further provide improved math skills with the intent of attaining a qualifying score on the current state assessment.

#### PRE-CALCULUS 1-2 (MAT 412, 413)

*OPEN TO*: 10, 11, 12 Full Year Course *PREREQUISITE*: Recommend 80% or better in Advanced Algebra Trigonometry or Beyond Advanced Algebra Trigonometry

\*This course may also be ran as a College in the High School course. Please check with your counselor for details.

Pre-Calculus is the study of advanced functions and graphing, trigonometry, and discrete mathematics. Problem solving skills require the use of graphing calculators and related technologies. The math content is relevant to sciences, engineering, business and social sciences.

#### PROJECTS IN COMPUTER SCIENCE (MAT 435, 436)

*OPEN TO*: 12 Full Year Course *PREREQUISITE*: Successful completion of AP Computer Science and teacher's signature *CROSS CREDIT:* Non-Lab Science

This course will allow students who have completed the AP® computer science course to expand their programming knowledge and work on significant projects of their choice. Lessons on Data Structures, software development processes, project design & management, and other topics will assist in completing the projects as well as advance their programming skills. Project design process will be taught during the semester to provide a method of better refining ideas and creating effective and useful projects. Students taking this course will be expected to be self-directed and ambitious. These projects will allow students to experience the satisfaction in creating relevant projects of their own design to demonstrate the value and power of computer science.

#### STATISTICS 1 & 2 ADVANCED PLACEMENT (MAT 416, 417)

 OPEN TO: 11, 12
 Full Year Course

 PREREQUISITE: Teacher's recommendation, Recommend an 80% or better in Advanced Algebra & Trigonometry

 Requires teacher permission to stay in course second semester if passing grade not earned first semester.

This course will introduce students to the concepts and tools for collecting, analyzing, and drawing conclusions from data in preparation for the Advanced Placement Statistics test. Topics include: describing patterns and departures from patterns, planning and conducting studies, using probability to anticipate patterns, and testing hypotheses.

# MISCELLANEOUS

### MISCELLANEOUS COURSE LISTINGS

Class	Course Number	Page(s)
Administrative Office Assistant	GEN 500, 501	
ASB Assistant	GEN 503, 504	
Attendance Office Assistant	GEN 507, 508	
Career Center Assistant	GEN 509, 510	
Guidance Office Assistant	GEN 511, 512	
Leadership (Introduction)	GEN 805	
Leadership (Advanced)	GEN 806	
Library/Technician Assistant	GEN 513, 514	94
Orientation	GEN 101	
Peer Tutoring	GEN 606, 607	
Service Learning		
Study Skills	GEN 300, 301	
Teacher Assistant		

\*Please check with your school counselor for which courses are offered at each school.

#### ADMINISTRATIVE OFFICE ASSISTANT (GEN 500, 501)

*OPEN TO*: 10, 11, 12 One Semester or Full Year Course *PREREQUISITE*: Above-average grades, good attendance, and customer service skills Signature of Secretary, Office Manager or Administrator

This course will provide the student with office experience. Students will learn to deal with the public, staff and students in a professional manner. They will learn proper telephone procedures, including accurate message-taking, utilizing legible handwriting skills. They will also learn the names and location of staff members, distribution of inter-district and U.S. mail, and filing. Students must practice and respect a high degree of confidentiality. Students will sign a contract regarding attendance requirements and office rules and procedures.

#### ASB ASSISTANT (GEN 503, 504)

*OPEN TO*: 10, 11, 12 One Semester or Full Year Course *PREREQUISITE*: Above-average grades, good attendance, and customer service skills Signature of Athletic/Activities Director

Students will learn skills in office management. They will answer the telephone, take messages, deliver messages, type, operate a personal computer, and maintain the events calendar. Some students may be assigned to the school bookkeeper to work on ASB accounts.

#### **ATTENDANCE OFFICE ASSISTANT (GEN 507, 508)**

*OPEN TO*: 10, 11, 12 One Semester or Full Year Course *PREREQUISITE*: Above-average grades, good attendance, and customer service skills Signature of Attendance Secretary

This course will provide the student with office experience. Students will learn to meet and greet the public, students and staff, both by telephone and in person in a professional manner. Students will learn proper telephone procedures, including accurate message-taking and utilizing legible handwriting skills. They will also learn the room locations of the entire school in order to efficiently deliver messages to students. Other skills include filing, sorting, office etiquette, a high degree of confidentiality and trust, and duties as assigned by the secretaries. Students will sign a contract regarding attendance requirements and office rules and procedures.

#### CAREER CENTER ASSISTANT (GEN 509, 510)

*OPEN TO*: 10, 11, 12 One Semester or Full Year Course *PREREQUISITE*: Above-average grades, good attendance, and customer service skills Signature of Career Center Specialist

Students will gain experience in using computers, files, books, and other resources to help students and staff find current information on careers, colleges, scholarships and financial aid. Position includes typing, filing, answering telephones, taking messages, delivering messages, and community relations. This will provide the student with office experience and public relations skills. Student will sign a contract regarding attendance requirements and Career Center expectations.

#### **GUIDANCE OFFICE ASSISTANT (GEN 511, 512)**

*OPEN TO*: 10, 11, 12 One Semester or Full Year Course *PREREQUISITE*: Above-average grades, good attendance, and customer service skills Signature of Guidance Secretary

This course will provide the student with office experience. Students will learn to deal with the public, students, and staff in a professional manner. They will be expected to maintain a high level of confidentiality. Students will learn proper telephone etiquette and message taking, as well as the names and locations of staff members. Students will make appointments, deliver messages, file, and other duties as assigned. Students will sign a contract regarding attendance requirements and office rules and procedures. This course is a .5 credit per semester class.

#### LEADERSHIP (INTRODUCTION) (GEN 805)

OPEN TO: 9, 10, 11, 12One Semester or Full Year CoursePREREQUISITE: Above-average grades and attendance.Dedication to improving and enhancing school environment.Availability for completing projects outside class.

This course is open to all students interested in developing leadership skills and improving life at school and in the community. It will provide students with the knowledge, skills, and experience needed to demonstrate their leadership potential. Students will learn communication, human relations, group process, group dynamics, and organization skills; and will work both on school activities and community service projects.

#### LEADERSHIP (ADVANCED) (GEN 806)

*OPEN TO*: 11, 12, One Semester or Full Year Course *PREREQUISITE*: Introduction to Leadership or ASB/Class officer Teacher's signature

The purpose of this course is to provide students with the knowledge, skills and experience needed to further the development of their leadership strengths. Instructional focus will include in-depth work with relationships, communication, facilitation/teaching skills, coaching/process observing, group dynamics and leadership Students will apply leadership lessons in school and community service projects, and work effectively in a group.

#### LIBRARY/TECHNICIAN ASSISTANT (GEN 513, 514)

*OPEN TO*: 9, 10, 11, 12 One Semester or Full Year Course *PREREQUISITE*: Above-average grades, good attendance, and customer service skills Signature of Librarian

Students will learn the computerized library circulation system to check in and check out materials and how to research the online library databases. Students will also shelve books and magazines, assist at circulation desk, process magazines and newspapers, pick up and deliver AV equipment, and assist other students in locating resources and doing assignments. Students must be able to sequence dates, and alphabetize and will learn proper customer services procedures to work with staff and students.

#### **ORIENTATION (GEN 101)**

OPEN TO: 9One Semester CoursePREREQUISITE: This is a required class for 9th graders

This course lays the foundation for developing the Senior Portfolio, the culminating project required for graduation. Students will complete the required assignments along with beginning to develop their Personalized Educational Plan which includes a four year course of study and plans for post high school training. Career aptitude and interest assessment will provide each student with information to assist them in selecting an appropriate pathway of study while attending High School. The class provides each freshman with a systematic introduction to the school staff, programs and environment in the course of the completion of projects and assignments. Technology will be used throughout the course of the semester and students will strive to develop skills to perform successfully and in a responsible manner as individuals and as members of a team. This class also affords the opportunity to learn about habits people need to acquire to be successful students, family & community members and employees.

#### PEER TUTORING (GEN 606, 607)

OPEN TO: 11, 12One Semester or Full Year CoursePREREQUISITE:Completion of Peer Tutor Form with Teacher, Administrator and Counselor Signature

Students will assist the instructor in the classroom. Students will be responsible for instructing small groups in academic, social and/or vocational activities.

For Structured Learning Classrooms: Students will increase their knowledge of the causes and characteristics of various disabilities, as well as the challenges and issues facing people with these disabilities. They will also develop a variety of strategies and techniques for working with people with disabilities in a variety of settings.

#### SERVICE LEARNING (GEN 808, 809)

*OPEN TO*: 11, 12 One Semester or Full Year Course *PREREQUISITE*: Teacher's signature

Service Learning is an opportunity to apply academic knowledge learned at school in a community setting. This course provides the chance to contribute to the well being of one's self and others through class activities and participation in community service projects. Grading in the course is based on completion of volunteer hours, the student's volunteer evaluation, and performance in class projects.

#### STUDY SKILLS (GEN 300, 301)

*OPEN TO*: 9, 10, 11, 12 One Semester or Full Year Course *PREREQUISITE*: None

This course provides students with an opportunity to improve study habits and academic success. Students will be guided towards improving their organizational and study skills. Students will be given an opportunity to work on assignments from their mainstream classes with individual/group assistance. The main course objectives are to provide an environment conducive to successful task completion, and to develop a positive work ethic. Students are required to bring homework, projects, assigned reading, make-up work, and other relevant study materials from their other classes to work on during study skills time. Study skills teachers work in tandem with the teachers of students and students themselves in an attempt to maximize overall success. Time management, organization, and academic self-esteem are stressed. Good attendance is mandatory for success in this class. *PLEASE NOTE: This is NOT a Study Hall*.

#### TEACHER ASSISTANT (GEN 600, 601)

*OPEN TO*: 10, 11, 12 One Semester or Full Year Course *PREREQUISITE*: Teacher's signature *NOTE*: Only .25 credit can be earned per semester

Students will provide any assistance required by the high school staff to which they are assigned. Attendance is an integral part of the grade.

# PHYSICAL EDUCATION & HEALTH

# **PHYSICAL EDUCATION & HEALTH – COURSE LISTINGS**

Class	Course Number	Page(s)
Aerobic Walking	PHY 203, 204	
Aerobics	PHY 205, 206	
Basketball	PHY 207, 208	
Basketball – Advanced	PHY 301, 302	
Coed PE	PHY 200, 201	
Conditioning	PHY 211	
Field Sports		
Golf		
Health	HLT 100 or CTE 303	
Hockey/Soccer	PHY 217, 218	
Human Survival	HLT 502	
Intro – Physical Education	HLT 101	
Racquet Sports/Bat Sports	PHY 219, 220	
Swim Conditioning	PHY 245	
Volleyball	PHY 223, 224	
Volleyball – Advanced	PHY 303, 304	
Water Sports	PHY 227, 228	
Weight Training	PHY 229, 230	
Weight Training – Advanced	PHY 305, 306	
Yoga	PHY 247, 248	

# **ADDITIONAL COURSES FOR PE CREDIT\***

JROTC (See description for details)	CTE 521-524	66
Preventive Medicine	CTE 304	69

# ADDITIONAL COURSES FOR HEALTH CREDIT

FACSE Nutrition & Wellness	CTE 250	
Human Anatomy & Physiology		
Preventive Medicine		
Sports Medicine	CTE 307, 308	69

\*Please check with your school counselor for which courses are offered at each school.

Uniforms are required for physical education courses. Information about PE uniforms is available from the teachers at each individual high school. (Financial hardship will not preclude students from participating.

AEROBIC WALKING (PHY 203, 204)

*OPEN TO*: 10, 11, 12 One Semester Course *PREREQUISITE*: None

Aerobic fitness will include an extensive walking program, emphasizing cardiovascular endurance. Students will participate in group training as part of FitnessGram. Students will improve cardiovascular fitness, increase strength, endurance, and flexibility.

#### AEROBICS (PHY 205, 206) OPEN TO: 10, 11, 12 One Semester Course. PREREQUISITE: Must have taken either Introduction to PE or Co-Ed PE

Aerobic fitness will include weights, body toning, strengthening, and cardio-flex. Students will participate in group-training activities combining step, low-high aerobics, jogging/walking, light weights, resist-a-ball, and body conditioning. Students will improve cardiovascular fitness, increase strength, endurance, and flexibility. Students will also be given instruction on training and working heart rate, how to monitor heart rate, and improve overall fitness. There will be an emphasis on self-motivation.

#### BASKETBALL (PHY 207, 208)

**OPEN TO:** 10, 11, 12 One Semester Course. **PREREOUISITE:** Must have taken either Introduction to PE or Co-Ed PE

Students will practice and improve basic fundamental skills of passing, dribbling, shooting, defense and rebounding. This course also covers basic team concepts of defense and offense.

#### BASKETBALL – ADVANCED (PHY 301, 302)

*OPEN TO*: 10, 11, 12 One Semester Course *PREREQUISITE*: Teacher's permission

Students will practice and improve intermediate to advanced skills of passing, dribbling, shooting, defense and rebounding. Students will learn several types of offensive and defensive strategies to be used in team play.

#### COED PE (PHY 200,201)

*OPEN TO*: 9, 10, 11, 12 *PREREQUISITE*: None One Semester Course

Students will be introduced to a variety of team and individual activities framed within three 6-week units. Fitness and fitness activities will be part of all three units incorporated into the units, based on appropriateness, facilities, and weather conditions. Activities may include badminton, basketball, flag football, field sports, soccer, softball, tennis, volleyball, aerobics, conditioning, jogging and pickleball.

#### CONDITIONING (PHY 211)

*OPEN TO*: 9, 10, 11, 12 One Semester Course. *PREREQUISITE:* None.

This class will be state aligned to the CBAs. Students will be involved in LOW IMPACT varieties of activities that will set them up for life long active living. Activities will be centered on keeping target heart rate in range for a minimum of 20 minutes. These activities include walking, light weight training, aerobics, circuit training, etc. There will be classroom based projects involving nutrition updates required as well. A great class for those who want an entry level approach to their health and fitness!

#### FIELD SPORTS (PHY 213, 214)

*OPEN TO:* 10, 11, 12 One Semester Course *PREREQUISITE:* Must have taken either Introduction to PE or Co-Ed PE

Students will be taught knowledge of rules and skills in the following field sports; soccer, hockey, football, softball. Emphasis will be on strategies and teamwork.

GOLF (PHY 215, 2	216)
<b>OPEN TO</b> : 10, 11,	12
PREREQUISITE:	None

One Semester Course

This course provides students the opportunity to learn about the game of golf and condition the body for golf. Students will be required to work on core body strength, flexibility and cardiovascular endurance, along with learning how to play the game of golf and all its components. Topics include: History of Golf, Golf Equipment, Club Making, Golf Fitness, Golf Swing, Shot Selection, Short Game, Rules of Golf, Handicapping, Golf Course Management, Golf Psychology, Golf Etiquette, and Careers in Golf. Individual student material costs may be applicable to this course

#### HEALTH (HLT 100 OR CTE 303)

*OPEN TO*: 10 One Semester Course *PREREQUISITE*: None

The focus of Health is to study the areas of mental/emotional health, nutrition, drug abuse/addiction, reproductive health, sexually-transmitted diseases (including HIV & AIDS) and communicable diseases. Students will also earn CPR Certification and learn how to access local and community resources. Students will complete state-required classroom-based assessment.

#### HOCKEY/SOCCER (PHY 217, 218) OPEN TO: 10, 11, 12 One Seme

*OPEN TO*: 10, 11, 12 One Semester Course *PREREQUISITE*: None

Students will be taught knowledge of rules and skills in soccer and floor hockey. Each student is expected to improve their skill level, participation, and cooperation with others in the class. Understanding and implementing strategy will also be stressed in soccer and floor hockey.

#### HUMAN SURVIVAL (HLT 502) OPEN TO: 10, 11, 12 One Semester Course PREREQUISITE: None CROSS CREDIT: Health

This course provides students with health/wellness knowledge and skills for lifetime success. Five main areas of study include; personal health/safety, drug abuse/addiction, emotional health, sexual health, including HIV and AIDS awareness, nutrition/fitness, and environmental health issues. In addition, students will learn how to access health information, advocate for various causes, develop self-management, decision-making, and problem-solving skills.

INTRO - PHYSICAL EDUCATION (PHY 101) OPEN TO: 9 One Semester Course PREREQUISITE: None

Students will be introduced to a variety of team and individual activities framed within three 6-week units. Fitness and fitness activities will be part of all three units incorporated into the units, based on appropriateness, facilities, and weather conditions. Activities may include badminton, basketball, flag football, field sports, soccer, softball, tennis, volleyball, aerobics, conditioning, jogging and pickleball.

#### RACQUET SPORTS/BAT SPORTS (PHY 219, 220)

*OPEN TO*: 10, 11, 12 One Semester Course *PREREQUISITE*: Must have taken either Introduction to PE or Co-Ed PE to be eligible for this class

This class is designed to include tennis, badminton, pickleball, and possibly softball/baseball and racquet ball. Individual skills and team concepts will be developed.

#### SWIM CONDITIONING (PHY 245)

# *OPEN TO*: 9, 10, 11, 12 One Semester Course Shared Program

#### \*This course may also be ran as a College in the High School course. Please check with your counselor for details.

Students will use the four basic swim strokes to condition and maintain fitness. Focus will be on stroke development, speed, endurance, and skills necessary for recreational swimming. Class will also condition via "dry-land" training workouts throughout the week, and take part in the department-wide fitness testing. This course will teach swimming techniques developmentally appropriate for students with basic water skills, and help them to develop their strength and endurance. Basic through advanced swimmers will be challenges at their current levels and will develop further skills and fitness levels. Shared students from ARHS, AMHS and WAHS must provide their own transportation to AHS for this class.

VOLLEYBALL (PHY 223, 224) OPEN TO: 10, 11, 12 One Semester Course PREREQUISITE: None

In this class, volleyball skills, techniques, and strategies will be learned and improved upon. Students will be expected to suit up and participate daily and will be assessed in both skills and written tests.

<u>VOLLEYBALL – ADVANCED (PHY 303, 304)</u> *OPEN TO:* 10, 11, 12 One Semester Course *PREREQUISITE:* Teacher's permission

Basic skills will be practiced and improved upon. In addition, several different types of strategies involving offense and defense will be introduced and used in team play (5-1, 6-2 offense, 6-up and 6-back defense, one's, shoots, back row attacks, blocking schemes).

WATER SPORTS (PHY 227, 228) OPEN TO: 10, 11, 12 One Semester Course PREREQUISITE: None

Students will learn a variety of water games and activities. Swimming stroke development and instruction on diving will also be part of water sports.

#### WEIGHT TRAINING (PHY 229, 230)

*OPEN TO*: 10, 11, 12 One Semester Course *PREREQUISITE*: Must have taken either Introduction to PE or Co-Ed PE to be eligible for this class

Students will be taught to use proper lifting and safety techniques during all lifting, stretching activities and agilities. Students will increase their strength and understanding of training techniques while working all major and minor muscle groups three times per week and engaging in various forms of aerobic and flexibility activities twice a week.

#### WEIGHT TRAINING - ADVANCED (PHY 305, 306)

*OPEN TO*: 10, 11, 12 One Semester Course *PREREQUISITE*: Teacher's permission

Students will be taught to use proper lifting and safety techniques during all lifting and related activities. Students will increase their strength while working individualized routines and recording all lifting activities. Students are expected to be self-motivated as they work all major and minor muscle groups each week. Major strength gains are expected. Aerobic and flexibility activities will complete this total body development unit.

YOGA (PHY 247, 248) OPEN TO: 10, 11, 12 PREREQUISITE: None One Semester Course

Want to get in shape but don't like to run or lift weights? Then Yoga may be for you. In this course, you will learn proper breathing techniques, poses, and sequences that will challenge your body and mental strength. This course aligns with the National PE Standards. You do NOT have to be flexible to perform yoga!

# SCIENCE

# **SCIENCE – COURSE LISTINGS**

Class	Course Number	Page(s)
Astronomy**	SCI 505	
Biology 1-2**		
Biology – Advanced Placement**	SCI 204, 205	
Chemistry 1-2**	SCI 300, 301	
Chemistry – Advanced 3 & 4**		
Chemistry – Advanced Placement**	SCI 304, 305	
Environmental Biology**	SCI 503	
Environmental Science, AP	SCI 208, 209	
Marine Biology**	SCI 502	
Next Generation Science 1-2 **	SCI 111, 112	
Physics 1-2**	SCI 400, 401	
Physics – Advanced Placement**	SCI 520, 521	

Please check with your school counselor for which courses are offered at each school.

\*Satisfies lab science requirement for graduation only.

\*\*Satisfies lab science requirement for 4-year public college admission and high school graduation.

**\$ -- Individual student material costs may be applicable to this course** (Financial hardship will not preclude students from participating.

### ADDITIONAL COURSES FOR SCIENCE CREDIT

These courses count for Non-Lab Science credit for graduation and may count for 4-year college entrance, but MAY NOT count for NCAA (unless otherwise noted below \*\*)

Automotive Technology DC	CTE 425, 426, 427, 428	56
Biology (CTE)	CTE 011,012	56
Computer Science – A.P.	MAT 420, 421	89
Computer Science 1 – Introduction	MAT 430	89
Computer Science 2		
Culinary Arts DC	CTE 331, 332, 333, 334, 335, 336	58
Electronics Technology Advanced pcs		
Electronics Technology TP \$	CTE 381, 382	60
Horticulture \$	CTE 001, 002, 003, 004, 005, 006, 007, 008	64
Human Anatomy & Physiology	CTE 305, 306	65
Power, Energy, & Transportation \$		
Sports Medicine – Advanced	CTE 311, 312	70
Sports Medicine	CTE 307, 308	69

Please check with your school counselor for which courses are offered at each school.

\*Satisfies lab science requirement for graduation only.

\*\*Satisfies lab science requirement for 4-year public college admission and high school graduation.

**\$ -- Individual student material costs may be applicable to this course** (Financial hardship will not preclude students from participating.

DC – Dual Credit (formerly Tech Prep) for college may be available for this course.

ASTRONOMY (SCI 505) OPEN TO: 10, 11, 12 One Semester Course PREREQUISITE: One semester of lab science

Astronomy is the study of objects and matter outside the earth's atmosphere and of their physical and chemical properties. In this course students investigate the universe-from our home planet out to the most distant objects yet detected. The processes of collecting data, making predictions, and testing ideas are emphasized. Night observations, homework, and laboratories are included in the course.

 BIOLOGY 1-2 (SCI 202, 203)

 OPEN TO: 9\*, 10\*\*, 11, 12

 PREREQUISITE: None

Full Year Course

Biology students will investigate the structure, functions, and interactions of living things. Students are expected to work in the science laboratory using mature and safe behavior. They will follow directions, express themselves in writing, do mathematical calculations, and keep a notebook of course work. Regular homework is required. Regular attendance is necessary since many labs involve living organisms or extensive setups. Washington State Biology End-of-Course exam is associated with this course and is a graduation requirement.

#### BIOLOGY -- ADVANCED PLACEMENT 1-2 (SCI 204, 205)

 OPEN TO: 10, 11, 12
 Full Year Course

 PREREQUISITE: Biology, Chemistry or Teacher's signature

 \*This course may also be ran as a College in the High School course. Please check with your counselor for details.

The course will emphasize the biological fundamentals covered in a first-year college biology program, as well as appropriate laboratory techniques and investigative methods. Upon completion of this course, students may elect to take the advanced placement examination in biology. This is an advanced course for students with a high interest in science and especially biology. Students must have a superior aptitude for science, be capable of independent work, and have above average reading and writing skills. Students may be expected to come to class outside of regular class hours, before school or during lunch.

#### CHEMISTRY 1-2 (SCI 300, 301)

OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE:Next Gen or Biology; Requires having passed Algebra 1, 2<br/>Requires passing 1st semester to remain in 2nd semester

This course is intended for students who wish to learn chemical principles and gain laboratory experience. Students study modern theories of atomic structure, learn to use chemical symbols and equations, learn about chemical reactions, and do chemical calculations. Applications of chemistry to everyday life are emphasized. Students will be expected to work with a partner in the laboratory using mature and safe behavior. They must follow directions, express themselves in writing, do mathematical calculations using a calculator, and keep a written notebook of all laboratory reports. Regular homework will be required.

#### CHEMISTRY - ADVANCED 3-4 (SCI 302, 303)

OPEN TO: 11, 12Full Year CoursePREREQUISITE:B in Chemistry or teacher's signature<br/>Requires passing 1st semester to remain in 2nd semester

This course utilizes and expands the basic knowledge learned in the first year chemistry course. Chemical kinetics, equilibria as well as various areas of chemistry will be explored. Focus is on thinking skills and independent learning through laboratory experience involving original design and analysis. This is an advanced course for science majors. Students must have an aptitude for science, be capable of independent work, and have above average reading and writing skills.

#### CHEMISTRY - ADVANCED PLACEMENT (SCI 304, 305)

*OPEN TO*: 10, 11, 12 Full Year Course *PREREQUISITE*: Grade of "B" or better in first year Chemistry or teacher permission

This course utilizes and expands the basic knowledge learned in the first year chemistry course. Chemical kinetics, equilibria as well as various areas of chemistry will be explored. Focus is on thinking skills and independent learning through laboratory experience involving original design and analysis. Students must have an aptitude for science, be capable of independent work, and have above average reading and writing skills. Upon completion of this course, students may elect to take the Chemistry Advanced Placement examination.

#### **ENVIRONMENTAL BIOLOGY (SCI 503)**

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: Next Generation Science

How do humans interact with the environment? Students will use the scientific method to investigate human impacts on the ecology of air, land, and water environments. Some topics include pollution, waste management, population, resource depletion, and endangered species. Students will use thinking and decision-making skills to analyze issues concerning the environment. Numerous labs, including inquiry and self-designed labs, are core to the class. Field experiences and guest speakers are also part of the class.

#### ENVIRONMENTAL SCIENCE A.P. (SCI 208, 209)

*OPEN TO*: 10, 11, 12 Year Long Course *PREREQUISITE*:

Explore and investigate the interrelationships of the natural world, identify and analyze environmental problems, both natural and human-made, evaluate the relative risks associated with these problems, and examine alternative solutions for resolving and/or preventing them. Participate in hands-on, laboratory and field investigations to apply scientific principles, concepts and methodologies in order to better understand our natural systems and to critically think about environmental issues and potential solutions.

#### MARINE BIOLOGY (SCI 502)

*OPEN TO*: 10, 11, 12 One Semester Course *PREREQUISITE*: Next Generation Science and Biology

From seaweeds to seals, kelp to killer whales, and plankton to porpoises, this class is about life in the ocean. Students will investigate the adaptations and interactions of marine organisms. Labs, activities, independent projects, and field experience will be a part of the course. Dissections are a part of this class. Students are expected to work cooperatively within a group in the science laboratory using mature and safe behavior. Class attendance and participation are required to succeed in this course. Regular homework is required.

# NEXT GENERATION SCIENCE 1-2 (SCI 111, SCI 112)OPEN TO: 9, 10, 11, 12Full Year Course

**PREREQUISITE**: None

This is an accelerated integrated high school laboratory science course aligned with the Next Generation Science Standards in physical, space, and earth sciences using inquiry methods, engineering designs, mathematical representation of phenomena and cross-cutting concepts. Students will have opportunities for structured and open-ended inquiry and designing solutions to problems. The key content includes the structure and property of matter, structure of atoms, atomic structure and forces, the properties of stars, electricity and magnetism, force and motion and Earth systems.

# PHYSICS 1-2 (SCI 400, 401) OPEN TO: 11, 12 Full Year Course CROSS CREDIT: Math PREREQUISITE: Completion of Geometry with a C or better Students should be taking concurrently or have already passed Adv. Algebra/Trig

Students should be taking concurrently or have already passed Adv. Algebra/Irig Requires passing 1<sup>st</sup> semester to remain in 2<sup>nd</sup> semester

Topics studied in this course include principles of measurement and problem solving, kinematics, dynamics, waves and optics, fundamentals of electricity and magnetism, velocity, acceleration, forces, gravitation, momentum and machines. Additional topics may be explored. Students who take this course need good skills in reading, writing, and mathematics. Regular homework and project work are expected. Written laboratory reports are required for experiments. Future science majors, engineers, technicians, mathematicians, medical careerists, and educators will find this course very helpful.

#### PHYSICS - ADVANCED PLACEMENT (SCI 520, 521)

OPEN TO: 11, 12 Full Year Course

CROSS CREDIT: Math

PREREQUISITE: Completion of Geometry with a C or better

Students should be taking concurrently or have already passed Adv. Algebra/Trig

Requires passing 1st semester to remain in 2nd semester

\*This course may also be ran as a College in the High School course. Please check with your counselor for details.

Students explore principles of Newtonian mechanics (including rotational motion); work, energy, and power; mechanical waves and sound; and introductory, simple circuits. 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. This course requires that 25 percent of the instructional time be spent in hands-on laboratory work.

## **SOCIAL STUDIES**

#### SOCIAL STUDIES COURSE LISTINGS

Class	Course Number	Page(s)
Civics**	SOC 300	
Comparative Government Advanced Placement	**SOC 410	
Economics**	SOC 506	
European HistoryAdvanced Placement**	SOC 204, 205	
Global Issues		
Human Geography, Advanced Placement	SOC 190, 191	
Psychology 1 & 2**	SOC 500, 501	
Psychology—Advanced Placement**	SOC 502, 503	
Sociology 1-2**	SOC 504, 505	
United States HistoryBasic	SOC 200, 201	
United States History 1-2**	SOC 202, 203	
United States History 1-2 Advanced Placemer	nt** SOC 301, 302	
United States Politics & Gov'tAdv. Placement*		
Washington State History**	SOC 508	
World Geography	SOC 150	
World Studies**	SOC 101	

\*Please check with your school counselor for which courses are offered at each school.

Contemporary World History	U.S. History	Civics	Elective
<ul> <li>World Studies</li> <li>Global Issues</li> <li>A.P. European History</li> <li>World Geography</li> <li>A.P. Human Geography</li> <li>A.P. Comparative Government</li> <li>Sociology</li> <li>Economics</li> </ul>	<ul><li>A.P. U.S. History</li><li>U.S. History</li></ul>	<ul> <li>A.P. U.S. Politics &amp; Government</li> <li>Civics</li> </ul>	<ul> <li>Psychology 1 / 2</li> <li>A.P. Psychology</li> <li>Sociology</li> <li>Economics</li> <li>Washington State History (if taken in high school)</li> </ul>

#### ADDITIONAL SOCIAL STUDIES ELECTIVE COURSE OFFERINGS

JROTC (See description for details)	CTE 521, 522, 523, 524	
Theatre History	LAN 118	80

Please check with your school counselor for which courses are offered at each school.

\*Satisfies elective social studies requirement for high school graduation only

\*\*Satisfies elective social studies requirement for 4-year public college admissions and high school graduation.

CIVICS (SOC 300)	
<b>OPEN TO</b> : 12	
PREREQUISITE: N	None

One Semester Course

This course will examine the purpose and functions of federal, state, and local government as well as civic ideals and practices. Emphasis will be on the study of government and the community through service and participation. Civic discourse, citizen responsibility, involvement, and knowledge of current governmental issues will be featured.

#### COMPARATIVE GOVERNMENT ADVANCED PLACEMENT (SOC 410)

#### OPEN TO: 12 PREREQUISITE:

Year Long Course

The AP course in Comparative Government and Politics introduces students to fundamental concepts used by political scientists to study the processes and outcomes of politics in a variety of country settings. The course aims to illustrate the rich diversity of political life, to show available institutional alternatives, to explain differences in processes and policy outcomes, and to communicate to students the importance of global political and economic changes.

#### ECONOMICS (SOC 506) OPEN TO: 10, 11, 12 One Semester Course PREREQUISITE: None

This course will examine the fundamental economic theories and principles that shape modern American society. In addition to an overview of classical economic theory, microeconomic and macroeconomic principles, students will be engaged in discovery projects that investigate the application of economic thinking in solving social and political problems. Students will study supply, demand, price, elasticity, inflation, money supply, GNP, budgets, international trade, energy economics, and global economics. Students will also explore consumer issues of credit, insurance, investing, contracts, and renting.

#### EUROPEAN HISTORY - ADVANCED PLACEMENT (SOC 204, 205)

OPEN TO: 10Full Year CoursePREREQUISITE:Teacher's signature

Advanced Placement European History is a college-level comprehensive survey of European history from the Renaissance to the present day. It is designed to provide students with the analytical skills and factual knowledge needed to deal critically with issues and events in European history. This course prepares students for intermediate level college courses by making demands upon them equivalent to those of full-year introductory college courses. It also prepares students for the national Advanced Placement European History exam offered in May. Students who successfully complete the AP European History exam can earn college credit. This course satisfies the Contemporary World History requirement.

GLOBAL ISSUES (SOC 400)OPEN TO: 10PREREQUISITE: None

This course provides an in-depth survey of United States foreign policy, the function of the United Nations and its role in the world, economics and international trade in a global economy, and environmental issues as they relate to an interdependent world.

### HUMAN GEOGRAPHY - ADVANCED PLACEMENT (SOC 190, 191)OPEN TO: 9Year Long CoursePREREQUISITE: NoneYear Long Course

Advanced Placement Human Geography is a year-long course designed to meet or exceed the experience of an introductory one-semester college Human Geography course. The purpose of the AP course in Human Geography is to introduce students to the systematic study of patterns and processes that have shaped human understanding, use, and alteration of Earth's surface. Students employ spatial concepts and landscape analysis to examine human social organization and its environmental consequences. They also learn about the methods and tools geographers use in their science and practice. The course also prepares students for the national Advanced Placement exam offered in May. Students who successfully complete the AP Human Geography exam may earn college credit.

#### PSYCHOLOGY 1 & 2 (SOC 500, 501)

**OPEN TO:** 10, 11, 12 One Semester or Full Year Course **PREREQUISITE:** First semester is not a prerequisite for second semester

As an introductory psychology course, this class covers a wide range of topics. First semester explores physiology and behavior, learning, sensation, perception, emotions, motivations, and developmental psychology. Semester two explores personality, interaction, abnormal psychology, and several aspects of social psychology.

#### PSYCHOLOGY - ADVANCED PLACEMENT (SOC 502, 503)

**OPEN TO:** 11, 12 Full Year Course **PREREQUISITE:** Teacher permission

The purpose of the AP course in Psychology is to introduce the systematic and scientific study of the behavior and mental processes of human beings and other animals. Included is a consideration of 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. The course is college-level and requires intensive outside reading, writing, and homework assignments. At the culmination of the course work, students may elect to take the AP test in May. A passing score on the test will be accepted by many colleges for college credit in introductory psychology.

#### SOCIOLOGY 1-2 (SOC 504, 505)

 OPEN TO: 10, 11, 12
 One Semester or Full-Year Course

 PREREQUISITE: None
 \*

 \*This course may also be ran as a College in the High School course. Please check with your counselor for details.

Professions today require us to work with and/or for our fellow human beings. For this reason, Sociology is the course for you. In this introduction to sociology, you will be exposed to a variety of topics and learn about the effects of society and culture on human behavior. Sociology is a field of study that explains social and cultural phenomena in terms of social structures, social forces, and group relations. This course focuses on several important sociological topics, including socialization, culture, social construction, inequality, race, stratification, family, and sports.

#### UNITED STATES HISTORY - BASIC (SOC 200, 201)

OPEN TO: 11Full Year CoursePREREQUISITE:Permission of instructor and counselor recommendationDoes not satisfy NCAA and four-year college requirements.

Students will examine basic features of United States history during the period of 1877 to present. The catalyst for studying this time in United States history will be the themes of change, national identity, power, authority and governance and global connections. The course will include, but not be limited to, the following: industrialization, immigration reform, WWI, the twenties, depression and New Deal, WWII, civil rights, the Vietnam War and contemporary times. Students will develop and refine basic social studies skills within this course.

#### UNITED STATES HISTORY 1-2 (SOC 202, 203)

*OPEN TO*: 11 Full Year Course *PREREQUISITE*: None

Students will examine basic features of United States history during the period of 1877 to the present. The course will include, but not be limited to the following: industrialization, immigration, reform, W.W.I, the twenties, depression and the New Deal, W.W.II, civil rights, the Vietnam War, and contemporary times. Within this survey course, considerable attention will be given to formation and development of geography competency skills, analyzing primary & secondary sources, bias detection, essay writing and presentation skills.

#### UNITED STATES HISTORY 1-2 – ADVANCED PLACEMENT (SOC 301, 302)

*OPEN TO*: 11 Full Year Course *PREREQUISITE*: Teacher's or Counselor's signature

In this AP US History class, students will study a comprehensive survey of United States history from pre-colonial through the twentieth century. The course is designed to provide students with the analytical skills and factual knowledge to deal critically with issues in United States history. This course prepares students for intermediate level college courses by making demands upon them equivalent to those of full-year introductory college courses, and therefore requires good study habits, intensive reading, and above-average writing skills. This course prepares students for the national Advanced Placement United States History exam offered in May. Students who successfully complete the AP United States History exam can qualify for college credit, advanced placement in their college freshman year, or both.

#### **UNITED STATES POLITICS & GOVERNMENT - ADVANCED PLACEMENT (SOC 401, 402)**

OPEN TO: 12 Full Year Course PREREQUISITE: U.S. History Teacher's signature

This AP course will give students an analytical perspective on government and politics in the United States. The course includes both the study of general concepts used to interpret U.S. politics and the analysis of specific examples. It also requires familiarity with the various institutions, groups, beliefs and ideas that constitute U.S. politics. Students will become acquainted with the variety of theoretical perspectives and explanations for various behaviors and outcomes. State or local government will not be included in this course, only the federal system. Topics include: Constitutional Underpinnings of United States Government, Political Beliefs and Behaviors; Political Parties; Institutions of National Government; Public Policy; and Civil Rights. The College Board establishes the basic curriculum for this class, with the intent of preparing students to pass the national exam; and it is an expectation of the course that students participate in AP testing in the spring. A successful score on that exam may enable students to acquire college credit.

#### WASHINGTON STATE HISTORY (SOC 508)

*OPEN TO*: 9, 10, 11, 12 One Semester Course *PREREQUISITE*: Didn't meet the requirement in middle school

All students graduating from a high school in Washington State must complete a course in Washington State History. Most students in the Auburn School District have completed this requirement in middle school. If you have not done so, this course will satisfy this graduation requirement. Students taking this course will learn a basic understanding of geography, history, and government of Washington State.

#### WORLD GEOGRAPHY (SOC 150)

*OPEN TO*: 10, 11, 12 One Semester Course *PREREQUISITE*: None

This course is a study of people, places, and environment from a physical and cultural perspective. Through a variety of classroom activities, students will gain an appreciation and understanding of the interdependent world in which they live. Students will analyze and evaluate the connection between their local and global communities. The course will emphasize the practical and responsible application of geography to life situations. After mastering the competencies in this course, students will have knowledge of the various regions and cultures and be able to interpret maps, analyze cultures and assess geographical information from a multicultural perspective.

#### WORLD STUDIES (SOC 101) OPEN TO: 9 One Semester Course PREREQUISITE: None

Students will begin a thematic examination of world history and world geography that will highlight Africa, the Americas, Asia, Europe, and the Middle East. Throughout this course, students will use religion, contributions, and government as overriding themes for the basis of comparison within each geographic area. Students will develop and refine foundational social studies skills such as map reading and interpretation, outlining, note taking, evaluation of sources, and presentation skills.

## WORLD LANGUAGES

*Note*: Due to a trend of colleges testing world language knowledge as an entrance/placement tool, we recommend at least three years of world language.

Class	<u>Course Number</u>	Page(s)
American Sign Language 1-2 DC	CTE 281, 282	117
American Sign Language 3-4 DC	CTE 283, 284	117
American Sign Language 5-6	CTE 285, 286	117
Chinese 1-2	FOR 451, 452	117
Chinese 3-4	FOR 453, 454	117
Chinese 5-6	FOR 455, 456	118
French 1-2	FOR 201, 202	118
French 3-4	FOR 203, 204	118
French 5-6	FOR 205, 206	118
French 7-8	FOR 207, 208	118
French – Advanced Placement	FOR 209, 210	118
German 1-2	FOR 301, 302	119
German 3-4	FOR 303, 304	119
German 5-6	FOR 305, 306	119
German 7-8	FOR 307, 308	119
German – Advanced Placement	FOR 309, 310	119
Japanese 1-2	FOR 401, 402	119
Japanese 3-4	FOR 403, 404	120
Japanese 5-6	FOR 405, 406	120
Japanese 7-8	FOR 407, 408	120
Japanese – Advanced Placement.	FOR 409, 410	120
Latin 1-2	FOR 501, 502	120
Latin 3-4	FOR 503, 504	120
Latin 5-6	FOR 505, 506	121
Spanish 1-2		
Spanish 3-4		
Spanish 5-6	FOR 605, 606	121
Spanish 7-8	FOR 607, 608	121
Spanish – Advanced Placement	FOR 609, 610	121

\*Please check with your school counselor for which courses are offered at each school. DC – Dual Credit (formerly Tech Prep) for college may be available for this course.

#### AMERICAN SIGN LANGUAGE 1-2 (CTE 281, 282)

OPEN TO: 9, 10, 11, 12 Full Year Course
 PREREQUISITE: Recommended at least a C grade in Language Arts Requires passing 1<sup>st</sup> semester to remain in 2<sup>nd</sup> semester
 CROSS CREDIT: Career & Tech Ed
 Tech Prep credit may be available for this course.

In this course, students will be introduced to the visual/gestural language and culture of the deaf. During silent activities, communications will be done by using ASL signs, grammar, facial expressions, body language, as well as oral and manual interpreting. Exposure to deaf culture will occur by reading articles, watching videotapes, observing and interacting with deaf individuals.

#### AMERICAN SIGN LANGUAGE 3-4 (CTE 283, 284)

OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE: C grade in ASL 1-2 or Teacher Permission<br/>Requires passing 1st semester to remain in 2nd semesterCROSS CREDIT: Career & Tech Ed<br/>Tech Prep credit may be available for this course.

This course is a continuation of ASL 1 & 2. Students will increase in proficiency of ASL, both in the classroom and with outside deaf activities. During silent activities, communication will continue to be done by using ASL signs, grammar, facial expressions, body language, as well as oral and manual interpreting. Students will continue to be exposed to deaf culture by reading articles, watching videotapes, interacting with deaf guests.

#### AMERICAN SIGN LANGUAGE 5 & 6 (CTE 285, 286)

OPEN TO:10, 11, 12Full Year Course.PREREQUISITE:C grade in ASL 3-4 or Teacher PermissionCROSS CREDIT:Career & Tech EdTech Prep credit may be available for this course.

This course is a continuation of ASL 3 & 4, with students obtaining more knowledge in deaf culture and increasing their proficiency in ASL, both in the classroom and with outside deaf events. During silent activities, communication will continue to be one by using ASL signs, grammar, facial expressions, body language, and oral and manual interpreting. Continued exposure to deaf culture will occur by reading articles, watching videotapes, and interacting with deaf guests. Students will also be writing, typing, and orally presenting materials. Numbers, including math problems, will continue to be used both receptively and expressively. Further information will be given on the subject of interpreting. Successful completion of two years of ASL satisfies the foreign language requirement for many colleges and universities.

#### CHINESE 1-2 (FOR 451, 452)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Recommended at least a C grade in Language Arts Requires passing 1<sup>st</sup> semester to remain in 2<sup>nd</sup> semester

Students will learn the basics of speaking standard Mandarin Chinese through listening and speaking exercises. They will learn to read and write simplified Chinese characters used in mainland China. Students will also learn about the cultures, geography and history of Chinese speaking peoples and regions.

#### **CHINESE 3-4 (FOR 453, 454)**

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Recommended at least a C grade in Language Arts Requires passing 1<sup>st</sup> semester to remain in 2<sup>nd</sup> semester

A continuation of Chinese 1 and 2 in which students will review the skills learned in first year Chinese and continue to study at a more advanced level. Students will gain additional knowledge and have more advanced practice in speaking, reading, writing, and listening in Chinese.

#### CHINESE 5-6 (FOR 455, 456)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Recommended at least a C grade in Language Arts Requires passing 1<sup>st</sup> semester to remain in 2<sup>nd</sup> semester

A continuation of Chinese 3 and 4 in which students will review the skills learned in second year Chinese and continue to study at a more advanced level. Students will gain additional knowledge and have more advanced practice in speaking, reading, writing, and listening in Chinese.

#### FRENCH 1-2 (FOR 201, 202)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Recommended at least a C grade in Language Arts Requires passing 1<sup>st</sup> semester to remain in 2<sup>nd</sup> semester

Students will learn basics of the French language through speaking, reading, writing, and listening in the language. Students will also learn about French and francophone cultures.

#### FRENCH 3-4 (FOR 203, 204)

OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE:C grade in French 2 or Teacher Permission<br/>Require passing 1st semester to remain in 2nd semester

A continuation of French 1 and 2 in which students will review the skills learned in first year French and continue to study at a more advanced level. Students will gain additional knowledge and have more advanced practice in speaking, reading, writing, and listening in French. Students will continue to learn about French and francophone cultures.

## FRENCH 5-6 (FOR 205, 206)OPEN TO: 11, 12Full Year CoursePREREQUISITE: C grade in French<br/>Requires passing 1st semester to remain in 2nd semester

A continuation of French 3 and 4 in which students will review the skills learned in second-year French and continue to study at a more advanced level. More advanced readings, stories, and cultural topics will be explored.

### FRENCH 7-8 (FOR 207, 208)OPEN TO: 12Full Year CoursePREREQUISITE: C grade in French 5-6Requires passing 1st semester to remain in 2nd semester

This course will be offered providing there are enough students to form a class, and is a continuation of French 5 and 6. The studies will include preparation for the Advanced Placement Exam that students may elect to take in the spring for potential college credit. Students will read and discuss French literature, grammar, improve listening and speaking skills, and get a more in-depth look into French and francophone cultures.

#### FRENCH - ADVANCED PLACEMENT (FOR 209, 210)

OPEN TO: 11, 12Full Year CoursePREREQUISITE:C grade in French 3-4 or 5-6Requires passing 1st semester to remain in 2nd semester

This Advanced Placement course is designed as a college-level comprehensive course covering four major skills of the French language: speaking, listening, reading, and writing. Much attention is paid to grammatical accuracy and vocabulary development.

#### GERMAN 1-2 (FOR 301, 302)

*OPEN TO*: 9, 10, 11, 12 Full Year Course *PREREQUISITE*: Recommended at least a C grade in Language Arts Requires passing 1<sup>st</sup> semester to remain in 2<sup>nd</sup> semester

Students will learn basics of the German language through speaking, reading, writing, and listening in the language. Students will also learn about German and German-speaking cultures.

#### **GERMAN 3-4 (FOR 303, 304)**

OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE: C grade in German 2 or Teacher Permission<br/>Requires passing 1st semester to remain in 2nd semester

A continuation of German 1 and 2 in which students will review the skills learned in first year German and continue to study at a more advanced level. Students will gain additional knowledge and have more advanced practice in speaking, reading, writing, and listening in German. Students will continue to learn about German cultures.

GERMAN 5-6 (FOR 305, 306)OPEN TO:11, 12Full Year CoursePREREQUISITE:C grade in GermanRequires passing 1st semester to remain in 2nd semester

A continuation of German 3 and 4 in which students will review the skills learned in second-year German and continue to study at a more advanced level. More advanced readings, stories, and cultural topics will be explored.

GERMAN 7-8 (FOR 307, 308)OPEN TO: 12Full Year CoursePREREQUISITE: C grade in German 5-6Requires passing 1st semester to remain in 2nd semester

This course will be offered providing there are enough students to form a class, and is a continuation of German 5 and 6. The studies will include preparation for the Advanced Placement Exam that students may elect to take in the spring for potential college credit. Students will read and discuss German literature, grammar, improve listening and speaking skills, and get a more in-depth look into German-speaking cultures.

GERMAN – ADVANCED PLACEMENT (FOR 309, 310)OPEN TO:12Full Year CoursePREREQUISITE:C grade in German 5-6Requires passing 1<sup>st</sup> semester to remain in 2<sup>nd</sup> semester

This course will be offered providing there are enough students to form a class, and is a continuation of German 5 and 6. The studies will include preparation for the Advanced Placement Exam that students may elect to take in the spring for potential college credit. Students will read and discuss German literature, grammar, improve listening and speaking skills, and get a more in-depth look into German-speaking cultures.

JAPANESE 1-2 (FOR 401, 402)OPEN TO: 9, 10, 11, 12Full Year CoursePREREQUISITE: Recommended at least a C grade in Language Arts<br/>Requires passing 1st semester to remain in 2nd semester

Students will learn basics of the Japanese language through speaking, reading, writing, and listening in the language. Students will also learn about Japanese cultures.

#### JAPANESE 3-4 (FOR 403, 404)

*OPEN TO*: 10, 11, 12 *PREREQUISITE*: C grade in Japanese 2 or Teacher Permission Requires passing 1<sup>st</sup> semester to remain in 2<sup>nd</sup> semester

A continuation of Japanese 1 and 2 in which students will review the skills learned in first year Japanese and continue to study at a more advanced level. Students will gain additional knowledge and have more advanced practice in speaking, reading, writing, and listening in Japanese. Students will continue to learn about Japanese cultures.

### JAPANESE 5-6 (FOR 405, 406)OPEN TO: 11, 12Full Year CoursePREREQUISITE: C grade in Japanese 4<br/>Requires passing 1st semester to remain in 2nd semester

A continuation of Japanese 3 and 4 in which students will review the skills learned in second-year Japanese and continue to study at a more advanced level. More advanced readings, stories, and cultural topics will be explored.

JAPANESE 7-8 (FOR 407, 408)OPEN TO: 12Full Year CoursePREREQUISITE: C grade in Japanese 5-6Requires passing 1st semester to remain in 2nd semester

This course will be offered providing there are enough students to form a class, and is a continuation of Japanese 5 and 6. The studies will include preparation for the Advanced Placement Exam that students may elect to take in the spring for potential college credit. Students will read and discuss Japanese literature, grammar, improve listening and speaking skills, and get a more in-depth look into Japanese cultures.

#### JAPANESE – ADVANCED PLACEMENT (FOR 409, 410)

OPEN TO: 12Full Year CoursePREREQUISITE:C grade in Japanese 5-6Requires passing 1st semester to remain in 2nd semester

This Advanced Placement course is designed as a college-level comprehensive course covering four major skills of the Japanese language: speaking, listening, reading, and writing. Much attention is paid to grammatical accuracy and vocabulary development.

LATIN 1-2 (FOR 501, 502) OPEN TO: 9, 10, 11, 12 Full Year Course PREREQUISITE: C grade in English Requires passing 1<sup>st</sup> semester to remain in 2<sup>nd</sup> semester

This first-year course will focus on the grammar and vocabulary of the Latin language. Students will learn to read and write Latin and study roots and origins of English vocabulary. Readings will include selections of prose and poetry. Roman culture and history will also be studied with emphasis on Rome's influence (literary and other) on western civilization.

#### LATIN 3-4 (FOR 503, 504)

OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE:C grade in Latin 1-2Requires passing 1st semester to remain in 2nd semester

This second-year course will continue in its study of Latin grammar and vocabulary, but the emphasis will be on reading the Latin of the great Roman writers, e.g., Virgil, Ovid, Catullus, Cicero. This course will also offer a more in-depth look into ancient Roman history, mythology, religion, etc. These various facets of Roman culture will be studied within their historical context as well as how they have acted as precursors and influences for our own modern culture.

#### LATIN 5-6 (FOR 505, 506) OPEN TO: 11, 12 Full Year Course PREREQUISITE: C grade in Latin 3- 4 Requires passing 1<sup>st</sup> semester to remain in 2<sup>nd</sup> semester

This advanced course will focus almost exclusively on Vergil's Aeneid. Large sections of books 1, 2, 4, and 6 will be read in the original Latin. Attention will be directed to various aspects of the poetry including metrics, historical context, mythology, ancient religion, and literary devices.

#### SPANISH 1-2 (FOR 601, 602)

OPEN TO: 9, 10, 11, 12Full Year CoursePREREQUISITE:Recommended at least a C grade in Language Arts<br/>Requires passing 1st semester to remain in 2nd semester

Students will learn basics of the Spanish language through speaking, reading, writing, and listening in the language. Students will also learn about Hispanic cultures.

#### SPANISH 3-4 (FOR 603, 604)

OPEN TO: 9, 10, 11, 12Full Year CoursePREREQUISITE: C grade in Spanish 2 or Teacher Permission<br/>Requires passing 1st semester to remain in 2nd semester<br/>Available for 9th graders if Spanish 1-2 was passed in middle school.

A continuation of Spanish 1 and 2 in which students will review the skills learned in first year Spanish and continue to study at a more advanced level. Students will gain additional knowledge and have more advanced practice in speaking, reading, writing, and listening in Spanish. Students will continue to learn about Hispanic cultures.

#### SPANISH 5-6 (FOR 605, 606)

OPEN TO: 10, 11, 12Full Year CoursePREREQUISITE:C grade in Spanish 4Requires passing 1st semester to remain in 2nd semester

A continuation of Spanish 3 and 4 in which students will review the skills learned in second-year Spanish and continue to study at a more advanced level. More advanced readings, stories, and cultural topics will be explored.

### SPANISH 7-8 (FOR 607, 608)OPEN TO: 11, 12Full Year CoursePREREQUISITE: C grade in Spanish 5-6Requires passing 1st semester to remain in 2nd semester

This course will be offered providing there are enough students to form a class, and is a continuation of Spanish 5 and 6. The studies will include preparation for the Advanced Placement Exam that students may elect to take in the spring for potential college credit. Students will read and discuss Spanish literature, grammar, improve listening and speaking skills, and get a more in-depth look into Hispanic cultures.

#### SPANISH -- ADVANCED PLACEMENT (FOR 609, 610)

OPEN TO: 12Full Year CoursePREREQUISITE:C grade in Spanish 5-6Requires passing 1st semester to remain in 2nd semester

This Advanced Placement course is designed as a college-level comprehensive course covering the Spanish language. The course will cover the four major skills of: speaking, listening, reading and writing. Much attention is paid to grammatical accuracy and vocabulary.

### **Pilot Courses**

Class	Course Number	Page(s)
	FOR 457, 458 PHY 249, 250	

\*Please check with you school counselor for which courses are offered at each school. \*\*Satisfies lab science requirement for 4-year public college admission and high school graduation.

### CHINESE 7-8 (FOR 457, 458) OPEN TO: 12 Full Year Course

**PREREQUISITE**: C grade in Chinese 7-8 Requires passing 1<sup>st</sup> semester to remain in 2<sup>nd</sup> semester

This course will be offered providing there are enough students to form a class, and is a continuation of Chinese 5 and 6. The studies will include preparation for the Advanced Placement Exam that students may elect to take in the spring for potential college credit. Students will read and discuss Chinese literature, grammar, improve listening and speaking skills, and get a more in-depth look into Chinese cultures.

#### WAYO (Walking Yoga) (PHY 249, 250) OPEN TO: All Grades 1 Seme

*OPEN TO*: All Grades 1 Semester Course *PREREQUISITE*:

This is a low-impact wellness class. Students will explore the benefits of walking and yoga to attain well-rounded lifetime strategies to remain healthy for life. This course aligns with the National PE Standards.