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Weber School District and Bonneville High School will not discriminate or deny services on the basis of race, color, national origin, sex, or disability.

GENERAL REGISTRATION INFORMATION

1. Proper registration is important. It is the responsibility of the student and parent/guardian to check graduation requirements & course descriptions carefully. Counselors are available for consultation.
2. Each student must register for a full eight period schedule for both semesters. Further, students are required to select two alternate classes. After registration, changes must be approved by the parents and the counselor. **A \$10.00 fee will be assessed to change class schedules.**
3. Some classes listed in this course guide may not be offered if minimum enrollment requirements are not met.
4. Students who desire to take religious instruction (release time/bible study) may do so on a non-credit basis.
5. Students desiring early graduation should declare their intent to their counselor immediately to provide adequate planning time.
6. Weber School District and its individual schools will not be responsible for transporting or arranging for the transport of students who elect to take classes at schools other than their own school where they are registered. The parent/guardian of such students will be solely responsible for the transport of their students to and from each school.

WEBER SCHOOL DISTRICT POLICIES

FEE SCHEDULE

In accordance with Utah State Law, the Weber School District Board of Education annually reviews all fees charged to students for various activities, classes, yearbooks, etc. This information will be published and made available to parents prior to the time of registration in the fall. Information on fees included in this book is a tentative listing and may change. To view the current costs for classes, please go to the Weber School District Website: www.wsd.net and click on "Information" in the main menu and look for "Registration Costs".

FEE WAIVERS

No student will be denied the opportunity to participate in school activities and educational programs because of the inability to pay fees, deposits, or other charges. Students and/or parents who need assistance should contact the administrator over fee waivers for assistance.

CIVIL RIGHTS CERTIFICATE

Titles VI & VII of the Civil Rights Act prohibit discrimination in federally funded programs on the basis of race, color, religion, or national origin. All vocational opportunities are offered without regard to race, color, national origin, sex, or disability. The Individuals with Disabilities Education Act requires the district to find and serve qualified students with disabilities residing in the district. More information on each law is also posted at the District Office.

Title IX

Weber School District complies with the Title IX regulations: "No person in the United States shall on the basis of sex, be excluded from, participation in, be denied the benefits of, or be subject to discrimination under any educational program or activity receiving federal financial assistance. Problems should be referred to the school administration."

Any grievance regarding the above statements should be directed to:

CTE Coordinator
Weber High School
430 W. Weber High Drive
Ogden, UT 84414
801-476-3716

or

HR Director
Weber School District
5320 Adams Avenue Parkway
Ogden, UT 84405
801-476-7804

CONCURRENT ENROLLMENT AND EARLY COLLEGE

EARLY COLLEGE – Application process – must meet with a counselor. Application and agreement forms must be signed by student and parents.

CONCURRENT ENROLLMENT

- If you are a Junior or Senior, possess a desire to seek **challenging, rigorous educational opportunities** for both high school and college credit, then you may be interested in registering for concurrent enrollment credit.
- It is expected that students will have the necessary background and meet the academic requirements to demonstrate success in concurrent enrollment courses. It is required that concurrent enrollment students have at least a **3.0 cumulative GPA. Appropriate exceptions will be handled on a case by case basis.**
- Some institutions may require **minimum ACT or Accuplacer scores** in addition to the minimum 3.0 GPA before enrollment at the university or for specific courses.
- Universities require **90% attendance** or better in all concurrent enrollment courses.
- Students will be responsible to **purchase** any required books, outline, and/or supplies as required by the university.
- All post-secondary institutions charge a **one-time application fee**. Payment of this fee is the responsibility of the student.
- Dropping a concurrent enrollment course is not advisable. If you choose to drop the course after the university deadline, a "W" will be given on your permanent college transcript and may affect your future college endeavors.
- The **grade** you earn in any concurrent enrollment course will become part of your **permanent high school transcript as well as your college transcript.**
- **College credit** for concurrent enrollment is not guaranteed from year to year. It is determined by the university as to which courses and instructors qualify to offer the credit.

Please check with the CTE Coordinator or your counselor if you have any questions regarding concurrent enrollment courses and the status of the class. It is important to remember that concurrent enrollment should be in line with your CCR, college, and career goals.

Please note the possibility that some CE classes offered at the time of printing the course guide may not end up being eligible for CE Credit at a later date. A class may be eligible for Concurrent Enrollment pending curriculum and instructor approval by post-secondary institutions and the course being included on the USOE Concurrent Enrollment Master List. This approval is granted on a year-to-year basis.

GRADUATION REQUIREMENTS

ALL STUDENTS GRADUATING FROM BONNEVILLE HIGH SCHOOL MUST:

1. **EARN 27.00 CREDITS, INCLUDING 18.5 CREDITS OF STATE/DISTRICT CORE AND 8.5. CREDITS FROM ELECTIVE COURSES.** * CAREER ASSESSMENT AND GUIDANCE IS OFFERED TO STUDENTS TO ASSIST THEM IN DESIGNING A COURSE OF STUDY THAT WILL MEET THEIR INDIVIDUAL NEEDS. ALL STUDENTS ARE ENCOURAGED TO ENROLL IN COURSES WHICH PROVIDE FOR THE DEVELOPMENT OF SPECIFIC JOB SKILLS, PREPARE THEM FOR POST-HIGH SCHOOL EDUCATION, AND PROVIDE ENRICHMENT TO LIFE
2. **MAINTAIN CUMULATIVE ATTENDANCE CREDIT LOSS OF .75 OR LESS.** *ATTENDANCE CREDIT LOSS BEYOND .75 MUST BE MADE UP ACCORDING TO WEBER SCHOOL DISTRICT ATTENDANCE POLICY.

State/District Core Requirements	Minimum Required Credits	Recommended for Post High School Education
Career & Technology Education <small>CTE</small>	1.0 credit	1.0 credit
Computer Technology or Exploring Computer Science	.5 credit	.5 credit
English 9, 10, 11, 12	4.0 credits	4.0 credits
Financial Literacy	.5 credit	.5 credit
Fine Arts	1.5 credits	1.5 credits
Foreign Language		2.0 credits
Health	.5 credit	.5 credits
Physical Education .5 credit must be the Fitness for Life class	1.5 credits	1.5 credits
Math	3.0 credits	4.0 credits
Science	3.0 credits	3.0 credits
Social Studies		
Geography	.5 credit	.5 credit
World Civilizations	1.0 credit	1.0 credit
US History	1.0 credit	1.0 credit
US Govt & Citizenship	.5 credit	.5 credit
Total Core Credits	18.5	21.5
Electives	8.5 credits	5.5 credits
TOTAL CREDIT	27.0	27.0

ENGLISH LANGUAGE ARTS

GRADUATION REQUIREMENTS: 1.0 LA10, 1.0 LA11, 1.0 LA4 (ELECTIVE) CREDITS

ENROLL IN ENGLISH EACH YEAR OF HIGH SCHOOL. BEGINNING IN THE TENTH GRADE, ENGLISH ELECTIVES MAY BE TAKEN FOR THE 12TH GRADE ENGLISH REQUIREMENT.

ENGLISH 10 CP (52510)

Designed to help students improve basic English skills (reading, writing, speaking, listening).

NO FEE 10TH GRADE 1.0 LA10 CREDIT (YEAR)

ENGLISH 10 HONORS (52610)

A survey of World Literature highlighting cultural similarities and differences. Focus is on analytical reading and writing. Generally, two pieces read per term and corresponding papers written. Access to and use of a computer are imperative.

NO FEE 10TH GRADE 1.0 LA10 CREDIT (YEAR)

PRE-REQUISITE: TEACHER APPROVAL

ENGLISH 11 CP (52520)

Designed to help students improve basic English skills (reading, writing, speaking, listening). Emphasis on American literature. Some ACT preparation included.

NO FEE 11TH GRADE 1.0 LA11 CREDIT (YEAR)

ENGLISH 11 HONORS (52620)

Focus on analytical reading of classic American literature and writing. Generally, two pieces read per term and a variety of papers written. Access to and use of a computer is imperative. Some ACT preparation included.

NO FEE 11TH GRADE 1.0 LA11 CREDIT (YEAR)

PRE-REQUISITE: TEACHER APPROVAL

ENGLISH 11 – AP ENGLISH LANGUAGE (52627)

Engages students in becoming skilled readers of texts and in becoming skilled writers who compose for a variety of purposes. Both their writing and their reading should make students aware of the interactions among a writer's purposes, audience expectations, and subjects, as well as the way English language conventions contribute to the effectiveness of writing. Emphasis on informational text and non-fiction.

APPROX. \$92 FOR THE SPRING AP TEST 11TH GRADE 1.0 LA11 CREDIT (YEAR)

ENGLISH 12 CP (52530)

Designed to help students improve basic English skills (reading, writing, speaking, listening). Writing emphasis for effective college and workplace communication. Some British literature will be covered.

NO FEE 12TH GRADE 1.0 LA ELECTIVE CREDIT (YEAR)

AP ENGLISH LITERATURE AND COMPOSITION (52630)

An AP English Literature and Composition course engages students in the careful reading and critical analysis of imaginative literature. Through the close reading of selected texts, students deepen their understanding of the ways writers use language to provide both meaning and pleasure for their readers. As they read, students consider a work's structure, style and themes, as well as such smaller-scale elements as the use of figurative language, imagery, symbolism and tone.

APPROX. \$92 FOR THE SPRING AP TEST 12TH GRADE 1.0 LA ELECTIVE CREDIT (YEAR)

WSU ENGLISH 1010 (52420)

College course run through CANVAS. Students will focus on parts of speech, writing effective sentences and paragraphs, and the writing process to include gathering credible research, synthesizing multiple sources, and proper documentation. Two major papers of 16 pages will be written. Must earn a C or better to receive college credit. Requires 90% attendance (*You may miss 5 class periods the entire semester regardless of circumstances. After that, one-half letter grade may be deducted from your final grade for each absence.*) **This is a SEMESTER course, but receives YR credit with passing grade both qtrs.**

WSU CE FEES APPLY PLUS COLLEGE BOOK FEE 12TH GRADE 1.0 LA ELECTIVE CREDIT (SEM)

PRE-REQUISITE: Students must have a 19 or higher on their ACT test scores in both Reading and English.

CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE. ENG 1010 - 3 CREDITS

WSU ENGLISH 2010 (52422)

English 2010 builds upon the skills developed in English 1010. The course provides instruction and practice in exposition, argumentation/persuasion, and documented research. It emphasizes critical thinking, the reciprocity of reading and writing, and the production of well-developed analytical arguments. Must earn a C or better to receive college credit. Requires 90% attendance (*You may miss 5 class periods the entire semester regardless of circumstances. After that, one-half letter grade may be deducted from your final grade for each absence.*) **This is a SEMESTER course, but receives YR credit with passing grade both qtrs.**

WSU CE FEES APPLY PLUS COLLEGE BOOK FEE 12TH GRADE 1.0 LA ELECTIVE CREDIT (SEM)

PRE-REQUISITE: Students must have successfully passed English 1010, received a 3, 4, or 5 on the AP English exam or scored an ACT score of 29 or higher in both English and Reading.

CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE. ENG 2010 - 3 CREDITS

The following courses count for High School LA 4 Elective credit, but **MIGHT NOT COUNT** as 4th Year English Credit for some college admissions

WSU COMMUNICATIONS 2110 (52425)

College course on interpersonal and small group communication. College-level writing and testing part of class curriculum. Students are responsible for WSU course textbook purchase. Requires 90% attendance (four absences per semester, regardless of the circumstances). **This is a SEMESTER course, but receives YR credit with passing grade both qtrs.**

BOOK FEE 12TH GRADE 1.0 LA ELECTIVE CREDIT (SEM)

PRE-REQUISITE: B AVERAGE IN ENGLISH

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE. COMM 2110 – 3 CREDITS

WSU CE FEES APPLY

CREATIVE WRITING (52330)

Students will use their imagination and critical thinking skills to create: short stories, poetry, satire, the essay, drama, and oral presentations with an emphasis on publishing. This class **may not** be repeated.

NO FEE 10TH, 11TH OR 12TH GRADE 1.0 LA ELECTIVE CREDIT (YEAR)

JOURNALISM (52240)

A rigorous full year newspaper production class wherein students work with an advisor to create a competition-worthy school newspaper. In this course, students will gain journalism skills such as: interviewing, writing, editing, layout design, photography, ad sales, as well as caption and headline writing. They will use these skills as they produce the school newspaper. Because of the production nature of the class, expectations are high and deadlines are strict.

NO FEE 10TH, 11TH OR 12TH GRADES 1.0 LA ELECTIVE CREDIT (YEAR)

SPEECH & DEBATE 1 (52270)

Fundamentals of communication, debate, oratory, and beginning public speaking.

NO FEE 10, 11TH, OR 12TH GRADES 1.0 LA ELECTIVE CREDIT (YEAR)

SPEECH & DEBATE 2 (52370)

Continuation of Speech and Debate I. Possible Team competition.

FEE \$85 DEBATE TEAM PARTICIPATION FEE 11TH OR 12TH GRADES 1.0 LA ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: DEBATE 1

FINE ARTS

GRADUATION REQUIREMENTS: 1.5 CREDITS

PERFORMING ART COURSES – DANCE**BASIC DANCE (32240)**

This beginning dance course will focus on modern dance technique and developing physical strength, flexibility, endurance, and coordination. Students will expand their dance knowledge, skills, and vocabulary; they will learn about the history of dance, its cultural origins, and various types of dance (e.g., modern, hip-hop, lyrical, jazz, folk dance, etc.) Students will also develop their creative abilities through improvisation, choreography, and performance in small and large groups.

FEE \$10 PLUS PERFORMANCE ATTIRE 10TH, 11TH, OR 12TH GRADE 0.5 PE CREDIT (SEM)

DANCE II (32241)

This intermediate dance course will focus on modern dance technique and developing physical strength, flexibility, endurance, and coordination. Students will expand their dance knowledge, skills, and vocabulary; studying contemporary choreographers and various types of dance (e.g., modern, hip-hop, lyrical, jazz, etc.) Students will also develop their creative abilities through improvisation, choreography, and performance in small and large groups.

FEE \$10 PLUS PERFORMANCE ATTIRE 10TH, 11TH, OR 12TH GRADE 0.5 PE CREDIT (SEM)

PRE-REQUISITE: DANCE 1 OR AUDITION

PERFORMING ART COURSES – MUSIC

LADY LAKER CHOIR (32260)

Beginning SSA (Ladies) choir for anyone who enjoys singing. First semester only; follow with Blue & Gold Choir.

PERFORMANCE ATTIRE NEEDED

\$15 FEE 10TH, 11TH, OR 12TH GRADE .5 FINE ARTS CREDIT (1ST SEM)

ADMIRALTY CHOIR (32262)

Beginning TTBB (Men's) choir for anyone who enjoys singing. First semester only; follow with Blue & Gold Choir.

PERFORMANCE ATTIRE NEEDED

\$15 FEE 10TH, 11TH, OR 12TH GRADE .5 FINE ARTS CREDIT (1ST SEM)

BLUE & GOLD CHOIR (32264)

Mixed chorus for men and women coming from Lady Laker and Admiralty Choirs. Second semester only.

PERFORMANCE ATTIRE NEEDED

FEE \$15 10TH, 11TH, OR 12TH GRADE .5 FINE ARTS CREDIT (2ND SEM)

LAKER UNITY CHOIR (32362) (AUDITION)

Ladies select performing choir. This auditioned ladies choir is designed to give talented female singers the opportunity to sing quality and challenging literature for women. Singers will be selected through auditions held during the spring prior to the performance year. Concepts learned in prior choral classes will be expanded and

PERFORMANCE ATTIRE NEEDED

FEE \$15 10TH, 11TH OR 12TH GRADE 1.0 FINE ARTS CREDIT (YEAR)

AUDITION IS REQUIRED PRIOR TO REGISTRATION.

LAKER CONCERT CHOIR (32465) (AUDITION)

SATB mixed performing choir.

PERFORMANCE ATTIRE NEEDED

FEE \$15 11TH OR 12TH GRADE 1.0 FINE ARTS CREDIT (YEAR)

AUDITION IS REQUIRED PRIOR TO REGISTRATION.

TAPESTRY CHOIR (32462) (AUDITION)

Performing choir that requires a lot of outside time and travel throughout the community. Must be taken with Laker Choir.

PERFORMANCE ATTIRE NEEDED.

FEE \$15 10TH, 11TH OR 12TH GRADE 1.0 FINE ARTS CREDIT (YEAR)

AUDITION IS REQUIRED PRIOR TO REGISTRATION.

MUSIC-AP (32620)

Study of composing, harmonizing, and writing music. Preparation for the AP test; which, if students pass, they may earn college credit. Proficiency on an instrument or voice is required. Must have knowledge of basic music theory, including scales, key signatures, and basic rhythms.

FEE \$15 PLUS AP TEST FEE 10TH, 11TH OR 12TH GRADE 1.0 FINE ARTS CREDIT (YEAR)

ORCHESTRA (32274)

Open to students with previous orchestra or private lesson experience. This course is designed to enhance the playing abilities of all BHS string players. The orchestra will participate in various concerts, festivals, and graduation. We will perform various styles of music and will cover basic music theory.

PERFORMANCE ATTIRE NEEDED

FEE \$15

10TH, 11TH, OR 12TH GRADE

1.0 FINE ARTS CREDIT (YEAR)

SYMPHONIC BAND – LAKER BAND (32275)

Open to any students wishing to participate in a band class. Symphonic Band encompasses all the band activities at BHS including pep band, various concerts, festivals, and graduation. The band will perform various styles of music and will cover basic music theory.

PERFORMANCE ATTIRE NEEDED

FEE \$15

10TH, 11TH, OR 12TH GRADE

1.0 FINE ARTS CREDIT (YEAR)

PERCUSSION (32279)

Open to students with at least one year previous percussion experience. Emphasis is on skill development, snare, timpani, and mallet. Students perform as a percussion ensemble and as the percussion section for the bands and orchestra. Drumline members will also register for this course.

PERFORMANCE ATTIRE REQUIRED

FEE: 15

10TH, 11TH, OR 12TH GRADE

1.0 FINE ARTS CREDIT (YEAR)

WIND ENSEMBLE (32278) (AUDITION)

Open to students by audition and instrumentation needs. Wind Ensemble also participates in all of the band activities at BHS including pep band, various concerts, festivals, and graduation. The band will perform various styles of music and will cover basic music theory.

PERFORMANCE ATTIRE NEEDED

FEE \$15

10TH, 11TH, OR 12TH GRADE

1.0 FINE ARTS CREDIT (YEAR)

AUDITION IS REQUIRED PRIOR TO REGISTRATION.

DRUMLINE (AUDITION)

This is an audition group. Joining the percussion class does not guarantee entrance to this course. Drumline students will be required to attend band camp in the summer to prepare for fall activities. After school and before school rehearsals are required at various times throughout the year.

FEE: \$85

NO CREDIT EARNED FOR DRUMLINE. CREDIT IS EARNED FROM PERCUSSION

GUITAR BEGINNING (32290)

For students interested in learning the basics of guitar performance. Students will learn to read traditional music notation, be introduced to tablature notation, learn basic chords, and perform for peers in class. Classical music as well as pop and country music will be used in the course. This Course will cover the beginning concepts and will be best suited to those with little or no guitar experience. Guitars are NOT provided by the school, but can be rented from a local music store. Only acoustic guitars are allowed. No electric guitars may be used.

NO FEE

10TH, 11TH, OR 12TH GRADE

0.5 FINE ARTS CREDIT (SEM)

JAZZ BAND (32370) (AUDITION)

Jazz Band will perform various styles of music: big band, modern jazz, rock, Latin and others. Students will perform at concerts, tours and festivals. The course covers jazz techniques, improvisation, and music theory. Should be taken in conjunction with Symphonic Band, or Wind Ensemble.

PERFORMANCE ATTIRE NEEDED

FEE \$15

10TH, 11TH, OR 12TH GRADE

1.0 FINE ARTS CREDIT (YEAR)

AUDITION IS REQUIRED PRIOR TO REGISTRATION.

PERFORMING ART COURSES – THEATRE**THEATRE I (32250)**

This is an introductory course to the dramatic arts. Students are expected to attend theatre performances outside of regularly scheduled class time, and may be required to pay admission to these events.

FEE \$15

10TH, 11TH, OR 12TH GRADE

0.5 FINE ARTS CREDIT (SEM)

THEATRE II (32350)

Theatre II is a continuation of Theatre I. Acting, play analysis, improvisation, etc. Students are expected to attend theatre performances outside of regularly scheduled class time, and may be required to pay admission to these events

FEE \$15

10TH, 11TH, OR 12TH GRADE

0.5 FINE ARTS CREDIT (SEM)

PREREQUISITE: THEATRE I PREFERRED

MUSICAL THEATRE (32357)

Performs in the fall school musical. Must be in the class to be in the show. After school time required.

FEE \$30 PLUS ADDT'L COSTUME EXPENSES

10TH, 11TH, OR 12TH GRADE

0.5 FINE ARTS CREDIT (SEM)

AUDITION IS REQUIRED PRIOR TO REGISTRATION

PLAY PRODUCTIONS (32356)

Hands on theatrical techniques by performing in the school play and other productions

FEE \$30 PLUS ADDT'L COSTUME EXPENSES

11TH & 12TH GRADE

0.5 FINE ARTS CREDIT (SEM)

PRE-REQUISITE: THEATRE II

AUDITION IS REQUIRED PRIOR TO REGISTRATION.

TECH THEATRE (32355)

Foundation and core of theatre knowledge including: structure of theatre (stage house, auditorium, peripheral areas), equipment (lighting, sound, construction), and analysis of backstage practices as well as onstage choices. Students will support all activities scheduled in the school's theatre space. Students are required to work one of the two large main stage productions in addition to their after school hours. After school time will be required (approximately 20 hours per quarter). Students are expected to attend theatre performances outside of regularly scheduled class time and may be required to pay for these events.

FEE \$15 PLUS POSSIBLE ADMISSION FEES

10TH, 11TH, OR 12TH GRADE

1.0 FINE ARTS CREDIT (YEAR)

PRE-REQUISITE: TEACHER SIGNATURE REQUIRED

FILM STUDIES (32266)

Film Studies is a survey of cinema from the beginning of the art form through today. We will study all aspects of film making, history, and standards by watching, writing and verbally analyzing films from the past and present. Students should expect to leave the class with a strong knowledge of the art form of film and be able to express verbally and in writing quality analysis of the art form. Our discussions and assignments will naturally bleed into an understanding of all art forms, visual, performing etc. Students may be expected to attend film showings outside of regularly scheduled class time and may be required to pay for admission to these events.

FEE: POSSIBLE ADMISSION FEES

10TH, 11TH OR 12TH GRADES

0.5 FINE ARTS CREDIT (SEM)

VISUAL ART COURSES**ART FOUNDATIONS (32210)**

This is a basic art class. It is designed to provide an overview and introduction to the Visual Arts using a variety of art tools and materials. There is an emphasis on teaching the basic elements and principles of art. With an emphasis on making art, this course is designed to develop higher-level thinking, art-related thinking skills, art criticism, art history, and aesthetics. *No pre-requisite. This class should be taken before Painting and Drawing, or Sculpture.*

FEE \$20

10TH, 11TH OR 12TH GRADES

0.5 FINE ARTS CREDIT (SEM)

PAINTING AND DRAWING (32216)

Art students refine drawing & painting skills through a series of projects and mediums designed to teach technique and mastery. Students should have taken the Foundations Art class in either junior high or high school or be comfortable with basic drawing skills before taking this class. May Repeat.

FEE \$20

10TH, 11TH OR 12TH GRADES

0.5 FINE ARTS CREDIT (SEM)

PRE-REQUISITE: ART FOUNDATIONS **OR** ART AND DESIGN**ART-AP (32610) INCLUDING AP DRAWING, AP 2-D DESIGN, AND STUDIO ART**

This is an advanced class for students to continue to develop their art skills. Advanced drawing, painting, and design. (may include computer graphics) Individual projects. Must complete portfolio for college credit.

FEE \$90 AP PORTFOLIO SUBMISSION

11TH OR 12TH GRADES

1.0 FINE ARTS CREDIT (SEM)

FEE \$20 PER SEMESTER

PRE-REQUISITE: ART FOUNDATIONS OR ART & DESIGN AND PAINTING & DRAWING, OR APPROVAL FROM TEACHER

POTTERY 1 (32230)

Basic methods. Hand building and wheel throwing. May not repeat..

FEE \$20

10TH, 11TH OR 12TH GRADES

0.5 FINE ARTS CREDIT (SEM)

POTTERY 2 (32231)

Extension of Pottery 1. Advanced techniques and production.

FEE \$20

10TH, 11TH OR 12TH GRADES

0.5 FINE ARTS CREDIT (SEM)

PRE-REQUISITE: POTTERY 1

POTTERY 3 (32330)

Extension of Pottery 2. Individual style and study.

FEE \$20

11TH OR 12TH GRADES

0.5 FINE ARTS CREDIT (SEM)

PRE-REQUISITE: POTTERY 1 & 2

SCULPTURE 1 (32331)

Sculpture 1 is a basic level class that explores creating three-dimensional art using a variety of materials. Students will create primarily with clay, but they will also explore plaster, wire, paper, and other media.

FEE \$20 10TH, 11TH OR 12TH GRADES 0.5 FINE ARTS CREDIT (SEM)

PRE-REQUISITE: ART FOUNDATIONS OR ART AND GRAPHIC DESIGN

APPLIED ARTS – COMMERCIAL ARTS (FINE ARTS OR CTE CREDIT)**ART AND DESIGN (32310)**

Basic drawing, design, color & typography skills. Intro to computer graphic programs Photoshop & Illustrator. (Formerly named: Design & Visual Communications – Des & Vis)

FEE \$20 10TH, 11TH OR 12TH GRADES 0.5 FINE ARTS OR CTE CREDIT (SEM)

COMMERCIAL AND ADVERTISING ART (32311)

Advanced graphic design and illustration. Emphasis on using Photoshop, Illustrator, and InDesign for producing original graphic arts. Also includes a variety of traditional mediums. (May Repeat).

FEE \$20 10TH, 11TH OR 12TH GRADES 0.5 FINE ARTS OR CTE CREDIT (SEM)

PRE-REQUISITE: ART AND DESIGN

FOREIGN LANGUAGE

GRADUATION REQUIREMENTS: NOT REQUIRED FOR GRADUATION

Students who are college-bound will want to complete two years of the same world language as recommended by the universities. University of Utah requires two years of world language for admissions.

AMERICAN SIGN LANGUAGE 1 (35300)

A hands-on class that develops communication skills in American Sign Language. Students will learn how to communicate with a deaf person in a variety of situations, and will learn about deaf culture and history. Classes are conducted in American Sign Language, with a high emphasis on expressive skills.

NO FEE 10TH, 11TH, OR 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)

AMERICAN SIGN LANGUAGE 2 (35301)

This is an immersive conversation-based language class utilizing interactive contexts based on real-life every day conversation. We will build on the Level 1 vocabulary by utilizing it in more complex conversations. There will be several individual as well as partner projects. Cultural-appropriateness and developing more advanced communicative skills are a feature of this class. In order to achieve these goals, mandatory voice-off periods will be a common occurrence in the class.

NO FEE 11TH OR 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)

PRE REQUISITE: ASL 1

AMERICAN SIGN LANGUAGE 3 (35302)

This is an intensive conversation-based sign language class with greater opportunities for being involved in the Deaf Community. This is a "college-prep" / "career-prep" course where the ultimate goal is to consider interpreting as a career/Deaf education major. In order to achieve these goals, mandatory voice-off periods will be a common occurrence in the class.

NO FEE 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: ASL 1 & 2

CHINESE 1 (35260)

The focus is on speaking and understanding basic Chinese with an introduction to Chinese culture. The students will be able to communicate in topics such as self-introduction, ordering in restaurants, inquiring directions, etc. The goal is to promote professional, cultural and social development through a modern linguistic methodology.

NO FEE 10TH, 11TH, OR 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)

CHINESE 2 (35261)

This course continues to focus on speaking and understanding basic Chinese with additional cultural experiences. The students will be able to express their opinions about entertainment, food, lifestyles, etc. The goal is to promote professional, cultural, and social development through a modern linguistic methodology.

NO FEE 11TH OR 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)

PRE REQUISITE: CHINESE 1

CHINESE 3 (35262)

This course continues to focus on speaking and understanding Chinese with additional cultural experiences. Students will be able to discuss topics such as traveling, fairy tales, traditional philosophy, etc. The goal is to promote professional, cultural and social development through a modern linguistic methodology.

NO FEE 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)

PRE REQUISITE: CHINESE 1 & 2

GERMAN 1 (35230)

The focus is understanding and speaking basic German with an introduction to German culture. Much of the vocabulary will center on topics such as basic conversations; introductions of self, friends, and families; hobbies and interests, weather, school environment, etc.

NO FEE 10TH, 11TH, OR 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)

**WSU GRMN 1010 OR GERMAN 2 (35231)**

This course continues to focus on understanding, speaking, reading and writing basic German with additional cultural experiences. Much of the vocabulary will center on topics such as daily routines, food, shopping, clothing, home environment, community, entertainment, celebrations, etc.

WSU CE FEES APPLY 10TH, 11TH OR 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: GERMAN 1

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE. GRMN 1010—3 CREDITS

**WSU GRMN 1020 OR GERMAN 3 (35232)**

Students will continue to develop vocabulary in topics such as relationships, traveling, healthy lifestyles, past events, future plans and careers, etc. with the goal to develop more proficiency in speaking, listening, reading, and writing. Students will continue to learn about German culture. This course will be conducted mostly in German.

WSU CE FEES APPLY 10TH, 11TH OR 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: GERMAN 1 & 2

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE. GRMN 1020 – 3 CREDITS

**WSU GRMN 2010 OR GERMAN 4 (35233)**

This course is a continuation of German III in a variety of new topics. This course will be conducted mostly in German.

WSU CE FEES APPLY 10TH, 11TH OR 12TH GRADE 1.0 LA ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: GERMAN 1, 2 & 3

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE. GRMN 2010 – 3 CREDITS

**WSU GRMN 2010 OR GERMAN 5 PRE AP (35234)**

This course is a continuation of German IV in a variety of new topics. This course will be conducted mostly in German.

WSU CE FEES APPLY 11TH OR 12TH GRADE 1.0 LA ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: GERMAN 4

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE. GRMN 2010 – 3 CREDITS

GERMAN AP LANGUAGE AND CULTURE (35235)

This course will build on the skills learned in German V. There will be a continued emphasis on oral communication, vocabulary, writing, reading, listening, and grammar. Students will explore more German literature and art. Students will continue to learn about and experience German culture. The class will be conducted in German. Students will be preparing for the AP German exam, but will not be required to take it. If the student passes the AP German Exam, 6-9 elective college credits can be earned.

FEE APPROX \$90 AP TEST FEE 12TH GRADE 1.0 LA ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: GERMAN 5

SPANISH 1 (35210)

This is a beginning course that will focus on learning basic communication, vocabulary, reading, writing, listening, and grammar skills in Spanish. Some of the topics that will be studied: survival words for the classroom, greetings, talking about self, likes and dislikes, family, school life, weather, and hanging out. Hispanic culture will be introduced.

NO FEE 10TH, 11TH, OR 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)

SPANISH 2 (35211)

This course will build on the skills learned in Spanish I. There will be a continued emphasis on communication, vocabulary, writing, listening and grammar. Some of the topics that will be studied: daily life, clothing, home, food, entertainment, and celebrations. Students will continue to learn about and experience Hispanic culture. The class will be conducted in Spanish some of the time.

NO FEE 10TH, 11TH, OR 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: SPANISH 1

SPANISH 3 (35212)

This course will build on the skills learned in Spanish II. There will be a continued emphasis on oral communication, vocabulary, writing, reading, listening, and grammar. Some but not all the topics that will be studied: getting along with others, traveling, eating and exercise, going to the doctor, when I was little, future career. Hispanic literature and art will be explored. Students will continue to learn about and experience Hispanic culture. The class will be conducted in Spanish most of the time.

NO FEE 10TH, 11TH OR 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: SPANISH 1 & 2 OR SPEAKS SPANISH AS FIRST LANGUAGE

WSU SPAN 1020 (SPANISH 3) (35212C)

This course will build on the skills learned in Spanish II. There will be a continued emphasis on oral communication, vocabulary, writing, reading, listening, and grammar. Some of the topics that will be studied: getting along with others, traveling, eating and exercise, going to the doctor, when I was little, future career. Hispanic literature and art will be explored. Students will continue to learn about and experience Hispanic culture. The class will be conducted in Spanish most of the time.

WSU CE FEES APPLY 10TH, 11TH OR 12TH GRADE 1.0 ELECTIVE CREDIT (YEAR)
 CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE. SPAN 1020 – 3 CREDITS
 PRE-REQUISITE: SPANISH 1 & 2 OR SPEAKS SPANISH AS FIRST LANGUAGE

SPANISH 4 (35213)

This course will build on the skills learned in Spanish 3. There will be a continued emphasis on oral communication, vocabulary, writing, reading, listening, and grammar. The main emphasis is listening to native speakers and being able to converse in a meaningful manner. Some of the topics that will be studied: culture and opinions, the arts, recycling, social issues, introduction to technology. Students will explore Hispanic literature. Students will continue to learn about and experience Hispanic culture. The class will be conducted in Spanish most of the time.

NO FEE 10TH, 11TH OR 12TH GRADE 1.0 LA ELECTIVE CREDIT (YEAR)
 PRE-REQUISITE: SPANISH 1, 2 & 3

WSU SPAN 2010 (SPANISH 4) (35213C)

This course will build on the skills learned in Spanish 3. There will be a continued emphasis on oral communication, vocabulary, writing, reading, listening, and grammar. The main emphasis is listening to native speakers and being able to converse in a meaningful manner. Some of the topics that will be studied: culture and opinions, the arts, recycling, social issues, introduction to technology. Students will explore Hispanic literature. Students will continue to learn about and experience Hispanic culture. The class will be conducted in Spanish most of the time.

WSU CE FEES APPLY 10TH, 11TH OR 12TH GRADE 1.0 LA ELECTIVE CREDIT (YEAR)
 PRE-REQUISITE: SPANISH 1, 2 & 3 OR SPEAKS SPANISH AS FIRST LANGUAGE
 CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE. SPAN 2010 – 3 CREDITS

SPANISH 5 PRE AP (35414)

This course will build on the skills learned in Spanish IV. There will be a continued emphasis on oral communication, vocabulary, writing, reading, listening, and grammar. The main emphasis will be oral communication. Students will explore more Hispanic literature. Students will continue to learn about and experience Hispanic culture. The class will be conducted in Spanish most of the time.

NO FEE 11TH OR 12TH GRADE 1.0 LA ELECTIVE CREDIT (YEAR)
 PRE-REQUISITE: SPANISH 4


WSU SPAN 2010 (SPANISH 5 PRE AP) (35214C)

This course will build on the skills learned in Spanish IV. There will be a continued emphasis on oral communication, vocabulary, writing, reading, listening, and grammar. The main emphasis will be oral communication. Students will explore more Hispanic literature. Students will continue to learn about and experience Hispanic culture. The class will be conducted in Spanish most of the time

WSU CE FEES APPLY

11TH OR 12TH GRADE

1.0 LA ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: SPANISH 4

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE.

SPAN 2010 – 3 CREDITS

SPANISH AP LANGUAGE AND CULTURE (35215)

This course will build on the skills learned in Spanish V. There will be a continued emphasis on oral communication, vocabulary, writing, reading, listening, and grammar. Students will explore more Hispanic literature and art. Students will continue to learn about and experience Hispanic culture. The class will be conducted in Spanish. Students will be preparing for the AP Spanish exam, but will not be required to take it. If the student passes the AP Spanish Exam, 6-9 elective college credits can be earned.

FEE APPROX \$90 AP TEST FEE

12TH GRADE

1.0 LA ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: SPANISH 5

GENERAL FINANCIAL LITERACY

GRADUATION REQUIREMENTS: 0.5 CREDITS

GENERAL FINANCIAL LITERACY (28379)

Students will gain an understanding of personal financial literacy principles as they relate to income, money management, spending, credit, savings, investing, and insurance/risk management. Course will prepare students to be prudent managers of financial resources.

NO FEE

11TH OR 12TH GRADES

0.50 FINANCIAL LITERACY CREDIT (SEM)


ADULT ROLES AND FINANCIAL LITERACY CE (43338)

This course investigates the understanding of individual and family relationships integrated with general financial literacy. Topics include career preparation, dating, marriage, money management, and parenting. Must pass all 4 quarters to receive Financial Literacy credit.

BOOK FEE/ WSU CE FEES APPLY

11TH OR 12TH GRADES

.5 FIN LIT CREDIT & .5 CTE CREDIT (YEAR)

CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE.

WSU CHF 2400 – 3 CREDITS

HEALTH

GRADUATION REQUIREMENTS:

HEALTH .5 CREDIT

HEALTH EDUCATION II (73320)

Study of the physical, emotional, mental, and social inter-relationships related to personal health.

NO FEE

10TH, 11TH, OR 12TH GRADE

0.5 HEALTH CREDIT (SEM)

INTRODUCTION TO HEALTH SCIENCE (47110)

Formerly Health Occupations. Study of the physical, emotional, mental, and social inter-relationships related to personal health. Includes a study of human anatomy, physiology, and medical terms. Recommended for students in a medical or health career. Hands-on activities. **Must pass all 4 quarters to earn 0.5 Health credit.** Meets the pre-requisite requirement for Medical Anatomy and Physiology.

FEE \$10

10TH, 11TH, OR 12TH GRADE

0.5 HEALTH & 0.5 CTE CREDIT (YEAR)

MATHEMATICS

GRADUATION REQUIREMENTS: 3.0 CREDITS (MA1, MA2, MA3)

IT IS RECOMMENDED THAT COLLEGE BOUND STUDENTS TAKE MATH EVERY YEAR IN HIGH SCHOOL. COURSES ARE LISTED IN RECOMMENDED SEQUENCE.

SECONDARY MATH I (62125)

This will be specifically for those who have struggled with Secondary Math I when it was taken in 9th grade. Candidates for this class will be referred by the Junior High Schools. Reasons for failing in 9th grade will be reviewed and appropriate placement will be determined for 10th grade.

Course will focus on formalizing and extending the mathematics that students learned in the middle grades. The critical areas deepen and extend understanding of linear relationships, by contrasting them with exponential phenomena, and by applying linear models to data that exhibit a linear trend. Students will use properties and theorems involving congruent figures to deepen and extend understanding of geometric knowledge. The final unit in the course ties together the algebraic and geometric ideas studied.

NO FEE

10TH

1.0 MA1 CREDIT (YEAR)

TEACHER AND PARENT SIGNATURE/APPROVAL REQUIRED FOR OFF-TRACK PLACEMENT

SECONDARY MATH II (62130)

Students in Secondary Mathematics II will focus on quadratic expressions, equations, and functions, extend the set of rational numbers to the set of complex numbers, link probability and data through conditional probability and counting methods, study similarity and right triangle trigonometry, and study circles with their quadratic algebraic representations.

NO FEE

10TH OR 11TH GRADE

1.0 MA2 CREDIT (YEAR)

PRE-REQUISITE: SECONDARY MATH I

GRAPHING CALCULATOR HIGHLY RECOMMENDED

SECONDARY MATH II HONORS (62135)

Students in Secondary Math II Honors can expect content similar to that of the non-honors course, but with increased depth and rigor. Students will also be exposed to a variety of Pre-Calculus level content including: the complex number system, trigonometric identities and expressions, and radical expressions.

NO FEE 10TH GRADE 1.0 MA2 CREDIT (YEAR)

PRE-REQUISITE: SECONDARY MATH I HONORS

GRAPHING CALCULATOR HIGHLY RECOMMENDED

SECONDARY MATH III (62140)

Students in Secondary Mathematics III apply methods from probability and statistics to draw inferences and conclusions from data. Students expand their knowledge of functions to include polynomial, rational, and radical functions. They expand the study of right triangle trigonometry to include general triangles. Finally, students will merge their experiences with functions and geometry to create models and solve contextual problems.

NO FEE 11TH 1.0 MA3 CREDIT (YEAR)

PRE-REQUISITE: SECONDARY MATH II

GRAPHING CALCULATOR HIGHLY RECOMMENDED

SECONDARY MATH III HONORS (62145)

Students in Secondary Math III Honors can expect similar content to that of the non-honors courses, but with increased depth and rigor. Students will apply methods from probability and statistics to draw inferences and conclusions from data. Students will expand their knowledge of functions to include polynomial, rational, and radical functions. They expand the study of right triangle trigonometry to include general triangles. Finally, students will merge their experiences with functions and geometry to create models and solve contextual problems. The honors course will finish the pre-calculus content that was started in Sec Math Honors I and II.

NO FEE 11TH, OR 12TH GRADE 1.0 MA3 CREDIT (YEAR)

PRE-REQUISITE: SECONDARY MATH II HONORS

GRAPHING CALCULATOR HIGHLY RECOMMENDED

COLLEGE PREP MATH (62315)

College Prep Math formalizes and reinforces concepts from the Secondary Mathematics series to provide students with the foundational skills and understanding prerequisite to College Algebra (1050). Students will reason abstractly and quantitatively while solving linear and quadratic equations and linear inequalities. They will efficiently use polynomial and rational expressions and functions, radicals and complex numbers, and exponential and logarithmic expressions and functions to model and solve mathematical problems. They will explore conic sections and represent parabolic data. Throughout this course, students will make sense of problems and persevere in solving them, using tools strategically, and attend to precision.

NO FEE 12TH GRADE 1.0 MATH CREDIT (YEAR)

PRE-REQUISITE: COMPLETION OF ALL SECONDARY COURSES AND SEC MATH III WITH A C OR BETTER

PRE-CALCULUS (62549)

A rigorous course covering Trig and Algebra skills needed for AP Calculus and (AP Stats). The main goal is for students to gain a deep understanding of the fundamental concepts and relationships of functions. Students will expand their knowledge of quadratic, exponential, and logarithmic functions to include power, polynomial, rational, piece-wise, and trigonometric functions. Students will investigate and explore mathematical ideas, develop multiple strategies for analyzing complex situations. Students will analyze various representations of functions, sequences, and series.

NO FEE 12TH GRADE 1.0 MATH CREDIT (YEAR)

PRE-REQUISITE: COMPLETION OF ALL SECONDARY COURSES AND SEC MATH III WITH A B OR BETTER



DIXIE MATH 1010 (62567)

This course is intended to prepare students for college level math courses. It will provide a strong algebraic foundation for any higher level math courses that the student may need. Int Algebra (Math 1010) provides the necessary background for Math 1030 Quantitative Reasoning, Math 1040 Statistics, Math 1050 College Algebra, and Math 1090 College Algebra for Business Students. This course will **not** satisfy math course requirements for the Regent's Scholarship.

FEE: BOOK PURCHASE/DIXIE CE FEES APPLY

12TH GRADE

1.0 MATH CREDIT (SEM)

PRE-REQUISITE: MATH ACT SCORE OF 18 AND COMPLETION OF SEC MATH III

CONCURRENT ENROLLMENT OFFERED THROUGH DIXIE.

DIXIE MATH 1010 – 4 CREDITS

SCIENTIFIC CALCULATOR HIGHLY RECOMMENDED



COLLEGE ALGEBRA- WSU MATH 1050 (62563)

College Algebra (QL) - Rigorous, compacted course. 4 WSU credits. Students must have an ACT score of 23 or better, WSU Accuplacer test with Math 1050 placement. **SCORES MUST BE LESS THAN 1 YEAR**

OLD AT THE TIME OF TAKING THE CLASS

FEE: BOOK PURCHASE /WSU CE FEES APPLY

12TH GRADE

1.0 MATH CREDIT (SEM)

PRE-REQUISITE: MATH ACT SCORE OF 23 OR WSU ACCUPLACER TEST AND COMPLETION OF SEC MATH III

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE.

WSU MATH 1050 – 4 CREDITS

SCIENTIFIC CALCULATOR HIGHLY RECOMMENDED

AP CALCULUS (62620)

Preparation for AP test. Covers one semester of college calculus. Summer homework is required for this course. Higher level mathematics for the course is covered in the honors track.

FEE: APPROX \$90 AP TEST

12TH GRADE

1.0 MATH CREDIT (YEAR)

PRE-REQUISITE: COMPLETION OF THE SECONDARY HONORS TRACK AND SECONDARY III HONORS WITH A B OR BETTER

GRAPHING CALCULATOR HIGHLY RECOMMENDED

AP PROBABILITY/STATISTICS (62640)

College level course geared toward the AP test given in May. Covers statistical topics such as planning surveys, gathering data, anticipating patterns, and statistical inferences. TI-83 or TI-84 calculator is recommended for the course.

FEE APPROX \$90 AP TEST

12TH GRADE

1.0 MATH CREDIT (YEAR)

PRE-REQUISITE: SEC MATH III OR III HONORS **CAN TAKE SIMULTANEOUSLY WITH SEC MATH III HONORS WITH TEACHER APPROVAL.

TI-83 OR TI-84 CALCULATOR RECOMMENDED

PHYSICAL EDUCATION

P.E. 1.5 CREDITS (.5 CREDIT OF FITNESS FOR LIFE REQUIRED)

FITNESS FOR LIFE (73210)

Designed to be taken as a sophomore to provide a foundation for future PE courses. This course is an individualized, concepts based, one-semester course designed to give students the knowledge and skills necessary to self-asses, create, conduct, evaluate, and redesign personal fitness programs. The course is a combination of classroom and activity based learning activities with a focus on proper nutrition and the mastery of skills and concepts necessary for students to become accomplished monitors of the personal lifetime fitness. Through participation, students will learn to compare the fitness benefits in a variety of individual and team activities. Students will become proficient in the use of a variety of assessments, measurement devices, exercise equipment, web and community resources and computer software, assigned reading and writing assignments which include activity journals and portfolios. This course will broaden the physical education experience and contribute to the literacy of the student. *This course is required for graduation, no substitutions, including participation in athletics.* **May NOT repeat. Only course that fulfills PE Fit4Life graduation credit**

NO FEE

10TH, 11TH, OR 12TH GRADE

0.5 FIT FOR LIFE CREDIT (SEM)

PE CLOTHING AND LOCK REQUIRED

INDEPENDENT LIFETIME ACTIVITIES SPORTS (73220)

This class will cover the fundamental skills of a variety of sports and activities which include soccer, basketball, flag football, volleyball, badminton and more. This course will emphasize lifetime physical fitness through sports and games. **Completion of PE/Fitness for Life prior to taking this course is highly recommended.**

NO FEE

10TH, 11TH, OR 12TH GRADE

0.5 PE CREDIT (SEM)

PE CLOTHING AND LOCK REQUIRED

CONDITIONING (73211)

This PE course is for those students who have successfully completed PE/Fitness for Life. Students interested in taking this course should know this is a participation-graded class. Students are required to dress in appropriate gym clothing, as described by the course disclosure. Students must participate/complete the prescribed workout during each class period to receive credit for the class. Most of this course is dedicated to teaching students how to lift weights, develop free-weight workouts, and become comfortable using free weights and their corresponding lifting techniques in various capacities through hands-on participation. There will be times, during the course, that will be dedicated to conditioning with respect to running or aerobic training. However, the mainstay of this course's focus is on lifting weights. Students who are unwilling to dress in gym clothes and/or participate in weight-lifting should not take this class.

FEE \$10

10TH, 11TH, OR 12TH GRADE

0.5 PE CREDIT (SEM)

PE CLOTHING AND LOCK REQUIRED

ADVANCED CONDITIONING (73236)

This PE course is for those students who have successfully completed PE/Fitness for Life and Conditioning I.

A continuation of the PE / Conditioning course philosophy and requirements with more advanced lifts and techniques. Student will begin to develop their own workout programs, learn how to periodization and adjust their workout throughout the different cycles of training while still maintaining an overall balanced program that focuses on aerobic, anaerobic and resistance training strategies. Students who are unwilling to dress in gym clothes and/or participate in weight-lifting should not take this class.

FEE \$10

11TH, OR 12TH GRADE

0.5 PE CREDIT (SEM)

PRE-REQUISITE: CONDITIONING OR TEACHER APPROVAL

PE CLOTHING AND LOCK REQUIRED

YOGA I (73243)

This course includes stretching, poses, and breathing techniques which will create balance in the body through developing strength, flexibility and stability. In yoga we strive for union between the mind, body, and spirit.

Completion of PE/Fitness for Life prior to taking this course is highly recommended.

FEE \$10

10TH, 11TH, OR 12TH GRADE

0.5 PE CREDIT (SEM)

VARSITY ATHLETIC CONDITIONING

Must have head coach and athletic directors signature to enroll in this class.

Course designed for student-athletes participating in at least one UHSAA sanctioned sport (excluding football). Student-athletes should enroll in the class on their off season. Student-athletes will be involved in strength training, conditioning, agility, and all around general fitness to help minimize injury and improve overall performance.

FEE: \$10

10TH, 11TH, OR 12TH GRADE

0.5 PE CREDIT (SEM)

PRE-REQUISITE: COACH'S AND A.D. SIGNATURES

ATHLETIC FOOTBALL CONDITIONING

Football specific weightlifting class for juniors and seniors 1st semester, with the option for **sophomores 2nd semester who finish in "Good Standing". Football players should sign up for this class rather than the Athletic Conditioning.

FEE: \$10

**10TH, 11TH, OR 12TH GRADE

0.5 PE CREDIT (SEM)

PRE-REQUISITE: COACH'S SIGNATURE

LAKETTES

BHS drill team. This is an audition class. Auditions are held in the spring. This class requires summer practices and after school practice. The student will be required to buy practice uniforms, day uniforms, costumes, etc. 50 credit may be changed from Elective to PE for 2 or more seasons of participation. See your counselor.

FEE \$\$\$

10TH, 11TH, OR 12TH GRADE

1.0 ELECTIVE CREDIT (SEM)

AUDITION REQUIRED PRIOR TO REGISTRATION

SCIENCE

GRADUATION REQUIREMENTS: 3.0 CREDITS

BIOLOGY (72215)

Study of organisms and how they interact, how life has changed over time, and the structure and function of living things. State Core Test Given.

FEE \$10

10TH, 11TH, OR 12TH GRADE

1.0 SCIENCE CREDIT (YEAR)

HONORS BIOLOGY (72515)

An accelerated study of Biology emphasizing preparation for AP Biology. Students interested in a science/medical career should take this class. State Core Test Given.

FEE \$10

10TH, 11TH, OR 12TH GRADE

1.0 SCIENCE CREDIT (YEAR)

BIOLOGY-AP (72610)

An accelerated study of Biology. Emphasis on laboratory experiences and preparation for the Advanced Placement Exam. Accelerated sophomores can be successful in this course but may not be recommended to take the AP exam. State Core Exam will be given to sophomores or any student that has not taken regular Biology. The class is recommended for students interested in a science-related career, such as medical, environmental, etc., or non-science majors trying to fulfill general science requirements.

FEE \$90 AP TEST

11TH, OR 12TH GRADE

1.0 SCIENCE CREDIT (YEAR)

BIOLOGY: AGRICULTURE SCIENCE (72317)

Emphasis on agriculture: food, farming, fabric, flowers, and forestry. Students will be cognizant of current technologies, methods and changes in agricultural science. Students will be actively working in a greenhouse environment. This course gives 3rd year science credit or Biology credit.

FEE \$10

10TH, 11TH, OR 12TH GRADE

1.0 SCIENCE OR CTE CREDIT (YEAR)

CHEMISTRY (72520)

Study of the structure and behavior of matter focusing on chemical reactions and predicting the behavior of matter. Students will gain a greater understanding of the periodic table and how it can be used to make predictions and assumptions. Students will also gain a better understanding of acids, bases, electrochemistry, and nuclear reactions. Emphasis on lab and hands on experiences. State Core Test Given

FEE \$10

10TH, 11TH, OR 12TH GRADE

1.0 SCIENCE CREDIT (YEAR)

HONORS CHEMISTRY (72525)

An accelerated study of the structure and behavior of matter through classroom lecture, labs, and activities. Students will also be expected to complete an independent scientific research project related to chemistry concepts. Students will gain a greater understanding of the periodic table and how it can be used to make predictions and assumptions. Students will also gain a better understanding of acids, bases, electrochemistry, nuclear reactions, and the origin of matter. State Core Test Given.

FEE \$10

10TH, 11TH, OR 12TH GRADE

1.0 SCIENCE CREDIT (YEAR)

PRE-REQUISITE: COMPLETED OR ENROLLED IN SEC MATH III

AP CHEMISTRY (72620)

College level course in the study of structure and behavior of matter. This course will build upon principles taught in General and Honors Chemistry. This course is highly recommended for students that are seriously considering a future in the medical field (MD, DDS, Pharmacist, etc.) or science field. If students are more interested in medical careers that require 4 year degrees or certificates (RN, RNA, CNA, EMT, etc.) then Chemistry 1110 would be recommended. Students may elect to take AP Test for college credit.

FEE: AP TEST 11TH OR 12TH GRADE 1.0 SCIENCE CREDIT (YEAR)

PRE-REQUISITE: CHEMISTRY OR HONORS CHEMISTRY; COMPLETED OR ENROLLED IN SEC MATH III

**WSU CHEMISTRY 1110 (72232)**

This course is a general education requirement in physical science. It does not require an extensive background in chemistry. Recommended for students pursuing a specific careers in the medical field; namely RN, RNA, EMT, CNA, etc. If students are considering medical careers that require graduate schools (MD, DDS, Pharmacist, etc.) then AP Chemistry would be recommended.

FEE: WSU CE FEE APPLIES 11TH OR 12TH GRADE 1.0 SCIENCE CREDIT (YEAR)

CONCURRENT ENROLLMENT CREDIT OFFER THROUGH WEBER STATE. CHEM 1110 PS – 5 CREDITS

PHYSICS (72530)

Analyze properties of matter, investigates laws of motion, and study forms of energy. State Core test given.

FEE \$10 11TH, OR 12TH GRADE 1.0 SCIENCE CREDIT (YEAR)

PRE-REQUISITE: ENROLLED IN OR COMPLETED SEC MATH III

The following courses count for High School 3rd year Science Elective credit, but **MIGHT NOT COUNT** as 3rd Year Science Credit for some college admissions

ANIMAL SCIENCE I (84217)

Students will be exposed to animal science and technology principles which include genetics, anatomy, physiology/nutrition, diseases, pests, and management practices. The scientific processes of observation, measurement, hypothesizing, data gathering, interpretation, analysis, and application are stressed. Dissecting will be part of the class. Career opportunities and education preparation are examined. Learning activities will take place in a lab and field trips. This course gives 3rd year science credit.

FEE \$10 10TH, 11TH OR 12TH GRADE 1.0 CTE OR SCI ELECTIVE CREDIT (YEAR)

MEDICAL ANATOMY AND PHYSIOLOGY (47380)

MAP is a course designed for future health care professionals. It provides students with an in-depth study of health science careers, anatomy & physiology, and disease/disorders. Hands-on activities will include dissections, clay muscles, and bone identification.

FEE \$10.00 11TH OR 12TH GRADE 1.0 CTE OR 3RD YR SCI ELECT CREDIT (YEAR)

PRE REQUISITE: INTRO TO HEALTH SCIENCE

PSYCHOLOGY B (77435)

Research in psychology, abnormal behavior, therapy, developmental psychology, body & behavior, cognition, and social psychology. May be taken with or without and before or after Psychology A.

No FEE

10TH, 11TH OR 12TH GRADE

0.5 ELECTIVE CREDIT (SEM)

PSYCHOLOGY- AP (77630)

A college level course in psychology where students may elect to take an AP test for college credit.

FEE APPROX \$90 AP TEST

10TH, 11TH OR 12TH GRADE

1.0 ELECTIVE CREDIT (YEAR)

RECOMMENDED THAT SOPHOMORES HAVE AT LEAST 3.8 GPA

**WSU PSYCHOLOGY 1010 (77428)**

PSYCH1010 is a one-semester course designed to expose and familiarize students with the fundamental concepts and principles of what makes us who we are. It surveys the field of psychology and covers topics ranging from the biological basis of behavior to personality, abnormal, and social psychology. The course demonstrates how the issues, methods, and application of psychological research contributes to the body of knowledge that comprises the field of psychology.

FEE: WSU CE FEE APPLIES

11TH OR 12TH GRADE

0.5 ELECTIVE CREDIT (SEM)

CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE.

PSY 1010 SS – 3 CREDITS

PRE-REQUISITE: 3.7 OR HIGHER GPA

CURRENT EVENTS (77330)

Class will focus on recent events locally, regionally, nationally and globally that affect our lives politically, socially, militarily and economically...Events today that will be in the history books of tomorrow.

NO FEE

11TH OR 12TH GRADE

0.5 ELECTIVE CREDIT (SEM)

APPLIED ARTS – COMMERCIAL ARTS

BASIC DIGITAL PHOTOGRAPHY (32248)

This is a basic photography class covering the complete overview of photography. This course will cover the history of photography and the basic concepts of the digital camera, including image capture, editing, and image output. Students will also learn the basics of the Photoshop. *A digital camera is a mandatory requirement for this course. No cell phone cameras or PDA's may be used.*

FEE \$15

10TH, 11TH OR 12TH GRADES

.05 CTE CREDIT (SEM)

ADVANCED COMMERCIAL DIGITAL PHOTOGRAPHY (32249)

This is an advanced class that covers the professional advanced techniques of Photoshop, as well as advanced Photography concepts. Emphasis is directed towards career related opportunities and the development of professional work and knowledge of the digital process. *A digital camera is a mandatory requirement for this course. No cell phone cameras or PDA's may be used.*

FEE \$15

10TH, 11TH, OR 12TH GRADES

.05 CTE OR CREDIT (SEM)

PRE-REQUISITE: BASIC DIGITAL PHOTOGRAPHY

ART AND GRAPHIC DESIGN (32310)

Do you see yourself as a Graphic Designer? In this class students will design, illustrate and advertise as an introduction to the many opportunities available in the Graphic Design industry. It includes the use of a computer lab and instruction in Adobe Photoshop and Illustrator. We will be doing projects such as logo design, [Illustrations](#), silk screen t-shirts, etc. Students will receive CTE skills certification after successful completion of this course and passing the state exam.

FEE \$15

10TH, 11TH OR 12TH GRADES

0.5 FINE ARTS OR CTE CREDIT (SEM)

COMMERCIAL AND ADVERTISING ART (32311)

Advanced graphic design and illustration. Emphasis on using Photoshop, Illustrator, and InDesign for producing original graphic arts. Also includes a variety of traditional mediums. (May Repeat).

FEE \$15

10TH, 11TH OR 12TH GRADES

0.5 FINE ARTS OR CTE CREDIT (SEM)

PRE-REQUISITE: ART AND GRAPHIC DESIGN

DIGITAL MEDIA 1A: DESIGN & DEVELOPMENT (28387)

This is an introduction into the Digital Media world through the creation of interactive projects. The student will learn the use of text, graphics, animation, audio, video and digital photo editing with Adobe Photoshop, Illustrator, Premiere Pro, Audition, and Flash. Excellent for students with interest in computer, entertainment and media careers.

NO FEE

10TH, 11TH, OR 12TH GRADE

0.5 CTE CREDIT (SEM)

DIGITAL MEDIA 1B: DESIGN & DEVELOPMENT (28388)

This is a continuation of Digital Media 1A. The student will further explore the use of text, graphics, animation, audio, video and digital photo editing with Adobe Photoshop, Illustrator, Premiere Pro, Audition, and Flash. Excellent for students with interest in computer, entertainment and media careers.

NO FEE

10TH, 11TH, OR 12TH GRADE

0.5 CTE CREDIT (SEM)

PRE-REQUISITE: DIGITAL MEDIA 1A

TELEVISION BROADCASTING I (SPORTS BROADCASTING- 32255)

Very similar to TV Broadcast, but with a focus and emphasis on sporting events. STUDENTS WILL BE REQUIRED TO VIDEO GAMES AFTER SCHOOL!

NO FEE

10TH, 11TH, OR 12TH GRADES

0.5 CTE CREDIT (SEM)

VIDEO PRODUCTION 1-(32258)

In this class you will be learning how to use editing software to produce 5 videos--previews video, introduction video, public service announcement video, music video, and an audio project using audio special effects. At the same time, you will be introduced to the basics of a television news broadcast and what it takes to produce one.

NO FEE

10TH, 11TH, OR 12TH GRADES

0.5 CTE CREDIT (SEM)

VIDEO PRODUCTION 2-(32256)

In this class you will be learning advanced camera operation, editing techniques, and special effects including green screen. Videos made in this class include chroma key, matting, public service announcement, music video, and how to video!

NO FEE

10TH, 11TH, OR 12TH GRADES

0.5 CTE CREDIT (SEM)

PRE-REQUISITE VIDEO PRODUCTION 1

TELEVISION BROADCASTING LAKER TV 2A (32474)

Laker Waves TV This class produces a weekly newscast called Laker Waves. Students will learn how to gather information and present it as a newscast in our studio. There are various positions in this class including director, camera operator, audio mixer, and anchors.

NO FEE

11TH, OR 12TH GRADES

0.5 CTE CREDIT (SEM)

PRE-REQUISITE: VIDEO PRODUCTION 1

TELEVISION BROADCASTING LAKER TV 2B (32475)

Advanced Laker Waves TV This class is an extension of Laker Waves with the addition of advanced reporting techniques, editing, and special effects.

NO FEE

11TH OR 12TH GRADES

.05 CTE CREDIT (SEM)

PRE-REQUISITE: LAKER TV 2A

APPLIED ARTS INTERNSHIP


Have you chosen a career in the Applied Arts field and want to see firsthand if it's for you? Internships offer students the opportunity to explore their chosen career field in a professional setting while earning high school credit. Students who have completed at least 2 credits within the Applied Arts pathway may be eligible to participate in an internship. Check eligibility requirements with your counselor or in the CTE Office.

12TH GRADE

1.0 ELECTIVE CREDIT (2 PER BLOCK SEM)

PRE-REQUISITE: ELIGIBILITY REQUIREMENTS & COMPLETION OF WORKPLACE SKILLS


AUTOMOTIVE TECHNOLOGY


	INTRODUCTION TO AUTOMOTIVE SERVICE (84245)
An introduction to automotive shop safety, pollution prevention, hazardous waste handling, Internet-based electronic service information, diagnostic scan tools, NATEF certifications, developing job interview skills, and resume' writing. (This course is a prerequisite for all automotive service courses except Small Vehicle Technician)	
FEE \$20 & WSU CE FEES APPLY	10 TH , 11 TH OR 12 TH GRADE
0.5 CTE CREDIT (SEM)	
SAFETY GLASSES REQUIRED. OVERALLS AND LEATHER SHOES RECOMMENDED.	
CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE.	
AUSV 1000 – 3 CREDITS	


SMALL VEHICLE TECHNICIAN (84250)

Learn the theory of operation, how to service and troubleshoot the starter, ignition, and fuel system; maintenance and tune up procedures, safety factors of small engines, two and four cycle design of lawnmower, weed eater, chain saws, snow blowers, and small engines (15 HP and less).

FEE \$20	10 TH , 11 TH OR 12 TH GRADE	0.5 CTE CREDIT (SEM)
SAFETY GLASSES REQUIRED. OVERALLS AND LEATHER SHOES RECOMMENDED.		

	ASE 4 STEERING AND SUSPENSION (84334)
Pre-alignment inspections, 4-wheel alignment, conventional suspension & steering systems, McPherson strut service, rack & pinion steering service, and component replacement. Basic transmission service, transmission pressure testing, scan tool testing, and troubleshooting the various systems.	
FEE \$20 & WSU CE FEES APPLY	10 TH , 11 TH OR 12 TH GRADE
0.5 CTE CREDIT (SEM)	
PRE-REQUISITE: INTRO TO AUTOMOTIVE SERVICE	
SAFETY GLASSES REQUIRED. OVERALLS AND LEATHER SHOES RECOMMENDED.	
CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE.	
AUSV 1022 – 3 CREDITS	

	ASE 5 BRAKES (84331)
A comprehensive study including hands-on repair of the automobile's braking systems.—Service procedures include: drum brake, service, disc brake service, machining drums and rotors, parking brake service, hydraulic system repair, and anti-lock brake system service.	
FEE \$20 & WSU CE FEES APPLY	10 TH , 11 TH OR 12 TH GRADE
0.5 CTE CREDIT (SEM)	
PRE-REQUISITE: INTRO TO AUTOMOTIVE SERVICE	
SAFETY GLASSES REQUIRED. OVERALLS AND LEATHER SHOES RECOMMENDED.	
CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE.	
AUSV 1021 – 3 CREDITS	

	ASE 6 ELECTRICAL/ELECTRONICS (84332)
A comprehensive study including hands-on repair of the automobiles electrical system. Service procedures include basic electrical testing using test lights and multi-meters, reading basic electrical schematics, battery service, starter service, alternator service, and troubleshooting the various systems. 2 period block.	
FEE \$40 & CE	11 TH OR 12 TH GRADE
1.0 CTE CREDIT (1 ST SEM)	
PRE-REQUISITE: INTRO TO AUTOMOTIVE SERVICE	
SAFETY GLASSES REQUIRED. OVERALLS AND LEATHER SHOES RECOMMENDED.	
CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE.	
AUSV 1320 – 3 CREDITS	

ASE 8 ENGINE PERFORMANCE (84333)

This class is the Capstone of Auto Technology. A Comprehensive study including hands-on repair of the automobile's ignition and emissions systems. Service procedures include scope analysis, compression testing, cylinder leak-down testing, and component testing with digital multi-meter and lab scopes, tune-up, cooling system repair, lubrication system repair, intake systems repair, exhaust repair, engine testing, engine replacement, engine disassembly, cleaning and measurement, and troubleshooting of the various systems 2-period block.

FEE \$40 & WSU CE FEES APPLY

12th Grade1.0 CTE CREDIT (2ND SEM)

PRE-REQUISITE: INTRO TO AUTOMOTIVE SERVICE

SAFETY GLASSES REQUIRED. OVERALLS AND LEATHER SHOES RECOMMENDED.

CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE.

AUSV 1120—3 CREDITS

BUSINESS & MARKETING EDUCATION**ACCOUNTING I (28230)**

Do you like money? Are you thinking of owning your own business? This is the class for you. Basic elements and concepts of double-entry accounting for business & personal use will be covered including procedures for handling cash and financial reports.

FEE \$34.00

10TH, 11TH OR 12TH GRADE

0.5 CTE OR 0.5 MATH CREDIT (SEM)

ACCOUNTING II (28231)

If you liked Accounting I, you'll love Accounting II. More use of the computer and actual source documents. Some additional concepts will be covered such as uncollectible accounts and payroll. We will use the textbook automated accounting program, Excel, and possibly Quicken and QuickBooks, depending on time.

FEE \$34.00

10TH, 11TH OR 12TH GRADE

0.5 CTE OR 0.5 MATH CREDIT (SEM)

PRE-REQUISITE: ACCOUNTING I WITH A C OR BETTER

BUSINESS LAW (28250)

Apply business law to the problems of the individual as a citizen, consumer and employee. Will discuss current applications of law and conduct mock trials.

No FEE

10TH, 11TH OR 12TH GRADE

0.5 CTE CREDIT (SEM)

BUSINESS MANAGEMENT (28240)

Develop entry-level management skills in business. Study the relation of business managers and firms to contemporary society and the global economy. Topics include human values and ethics in the workplace, business functions, and general principles of effective business operation.

FEE: WSU CE FEE APPLIES

10TH, 11TH OR 12TH GRADE

0.5 CTE CREDIT (SEM)

CONCURRENT ENROLLMENT OFFERED TO JUNIORS AND SENIORS THROUGH WEBER STATE.

BSAD 1010 – 3 CREDITS

INTRO TO ENTREPRENEURSHIP (28243)

Understanding of marketing and management principles necessary to start and operate a business. This course will include students writing their own business plan.

FEE: WSU CE FEE APPLIES

10TH, 11TH OR 12TH GRADE

0.5 CTE CREDIT (SEM)

CONCURRENT ENROLLMENT OFFERED TO JUNIORS AND SENIORS THROUGH WEBER STATE.

ENTR 1002 – 3 CREDITS



LEADERSHIP PRINCIPLES (28259)

Note: does not have to be taken as a concurrent enrollment class. This is a class for anyone who works with or around other people. The class teaches life skills that will be instantly applicable. Some of the topics covered are setting goals, time management, communication, power in diversity, making decisions, managing conflict, developing power, team building, managing change, ethics, and coaching skills. Lots of hands on activities aimed at helping you understand leadership styles and to better develop your own leadership style. This elective credit can be transferred to any in-state public University of your choice. It also looks good on transcripts and resumes when applying for jobs and/or scholarships.

FEE: UVU CE FEES & BOOK APPLY

11TH, OR 12TH GRADE

0.5 CTE CREDIT (SEM)

CONCURRENT ENROLLMENT OFFERED THROUGH UTAH VALLEY.

MGNT 1250—3 CREDITS

MARKETING 1 (28260)

An introductory course that teaches concepts of entry-level business and marketing functions. The following skill standards will be taught and will prepare students in marketing and business fundamentals, selling, financing, product/service planning, information management, purchasing, distribution, pricing, promotion, risk management, career development, economics, communications, human relations, marketing math, and marketing operations.

NO FEE

10TH, 11TH OR 12TH GRADE

0.5 CTE CREDIT (SEM)



MARKETING 2 (28264)

A continuation of Marketing Semester. This is a project-based course.

FEE: WSU CE FEE APPLIES

10TH, 11TH OR 12TH GRADE

0.5 CTE CREDIT (SEM)

CONCURRENT ENROLLMENT OFFERED TO JUNIORS AND SENIORS THROUGH WEBER STATE.

PS1303- 3 CREDITS

SPORTS AND ENTERTAINMENT MARKETING (28262)

Marketing, management, and career development in the sports and entertainment field. Applications of sports and entertainment marketing including team promotion, development, and identity of fantasy sports team.

NO FEE

10TH, 11TH OR 12TH GRADE

0.5 CTE CREDIT (SEM)

SPORTS AND ENTERTAINMENT MARKETING - APPLIED (28263)

A continuation of the introductory course that includes marketing, management, and career development in the sports and entertainment field. Students will take part in planning and organizing an event for Laker Extreme Jam.

NO FEE

10TH, 11TH OR 12TH GRADE

0.5 CTE CREDIT (SEM)

PRE-REQUISITE: SPORTS AND ENTERTAINMENT MARKETING



RETAILING (28350)

(Laker Locker) This class will prepare students to operate businesses that sell, rent, or lease goods and services. Students will learn how to prepare for opening day, keep inventory, stocking and display procedures, cash register usage, and basic food handling procedures. Students will have hands-on training with running the Laker Locker during lunches.

FEE: WSU CE FEE APPLIES

11TH OR 12TH GRADE

0.5 CTE CREDIT (SEM)

CONCURRENT ENROLLMENT OFFERED TO THROUGH WEBER STATE.

PS 2383— 3 CREDITS



CUSTOMER SERVICE (28354)

Students will have hands-on training with running the Laker Locker during lunches. The students will gain an understanding of the skills, attitudes, and thinking patterns needed to win customer satisfaction and loyalty. The process includes developing: (1) a heightened awareness of the challenges and opportunities, (2) the tools for dealing with unhappy customers by using the power of customer expectations and by creating loyalty, (3) the ability to lead, expand, and empower the service process, (4) specific skills for professional success, and (5) a clear understanding of the future directions of customer service.

FEE: WSU CE FEE APPLIES

10TH 11TH OR 12TH GRADE

1.0 CTE CREDIT (SEM)

CONCURRENT ENROLLMENT OFFERED TO JUNIORS AND SENIORS THROUGH WEBER STATE.

PS 1403- 3 CREDITS

DIGITAL MARKETING (28356)

Digital Marketing program is designed to introduce students to the world of multi-channel marketing, and provide them with the advanced technical skills and marketing savvy they need to identify, engage, and develop relationships with customers in a digital environment. This class mixes traditional advertising with new social media marketing for students interested in a growing industry.

NO FEE

11TH, OR 12TH GRADE

0.5 CTE CREDIT (SEM)

HOSPITALITY & TRAVEL (28370)

Explore marketing as it relates to travel & tourism. Do you like to plan vacations? Have you ever thought of becoming a pilot, flight attendant, cruise ship director or hotel entrepreneur? In this class learn about all the areas of travel including, destination geography, airlines, international travel, traveling by railroads, car or cruise liner. Plan your own "senior trip" on a cruise line of your choice and design your own unique themed hotel room. Join us for a world of adventure.

10TH, 11TH OR 12TH GRADE

0.5 CTE CREDIT (SEM)

LODGING AND RECREATION (28371)

Experience lodging and recreational activities that are available world-wide.

Manage Bed & Breakfast, hotels, tours, cruises, catering...and the marketing needed to build a successful destination. Construct events, amenities, rooms, catering, and other related Lodging & Recreational activities for the traveler including Utah Ski Resorts and State and National Park vacations, etc...

NO FEE

10TH, 11TH OR 12TH GRADE

0.5 CTE CREDIT (SEM)

Business or Marketing Internship

Are you choosing a field in Business and Marketing and want to see first-hand what it is like in the business world? Internships offer students the opportunity to explore their chosen field in a professional setting while earning high school credit. Students who have earned at least 2 credits in this pathway are eligible to participate in an internship. See you counselor to get registered for the Workplace Skills course. This course must be completed before registering for an internship.

11TH OR 12TH GRADE

VARIABLE/ELECTIVE CREDIT

PRE-REQUISITE: ELIGIBILITY REQUIREMENTS AND COMPLETION OF WORKPLACE SKILLS

FAMILY & CONSUMER SCIENCES EDUCATION

ADULT ROLES & RESPONSIBILITIES (43336)

Adult Roles and Responsibilities explores family living, communication skills, dating, marriage, money management, and parenting. This is a great class that will offer you knowledge that will be used throughout your lifetime. Real care infant simulators are offered in this course.

NO FEE 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)



ADULT ROLES AND FINANCIAL LITERACY CE (43338)

This course investigates the understanding of individual and family relationships integrated with general financial literacy. Topics include career preparation, dating, marriage, money management, and parenting.

Must pass all 4 quarters to receive General Financial Literacy credit.

FEE WSU CE FEE APPLIES/BOOK 11TH OR 12TH GRADE 0.5 FIN LIT & 0.5 CTE = 1.0 CREDIT (YEAR)
 CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE. CHF 2400-3 CREDITS

CHILD DEVELOPMENT (43240)

Child Development is a course that discusses human growth and development including aspects of children's physical, mental, emotional, and social growth. Topics cover prenatal development through school age children. If you are curious about how children behave and develop individual personality traits, this is the class for you. Suggested prerequisite for CE Human Development.

FEE \$5 10TH, 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)

EARLY CHILDHOOD EDUCATION IA (CURRICULUM) (43241)

This course is an introduction to the theory of teaching in preparation for working with children. Students will focus on developing early childhood preschool curriculum and creating a teaching resource file. Food Handler's Permit required. Hands-on teaching experience with the Little Lakers will be part of this course.

FEE \$5 10TH, 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)
 PRE-REQUISITE: CHILD DEVELOPMENT

EARLY CHILDHOOD EDUCATION IB LAB – (LITTLE LAKERS DAYCARE) (43243)

Love working with young children? This course will prepare you for careers focused on early childhood including teaching, special education, occupational therapy, speech therapy, nursing, pediatrics, etc. Students will engage in hands on work experience in our on-site Little Laker lab and will interact with children ages 2-5 at various developmental levels including special needs preschoolers. Offered every period.

FEE \$5 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)
 PRE-REQUISITE: CHILD DEVELOPMENT & EARLY CHILDHOOD EDUCATION IA CURRICULUM
 WEBER COUNTY FOOD HANDLER'S PERMIT REQUIRED

EARLY CHILDHOOD EDUCATION II HEAD TEACHER (LITTLE LAKERS DAYCARE) (43321)

Focus is on hands-on Little Laker Daycare/Preschool early childhood experiences. Prepare for careers in early childhood education. Includes program planning and management, resources and facility management, supervising recreational & play activities, preparing and implementing a large variety of learning experiences for children, application of individual teaching skills. Food Handlers Permit required. Students must have completed Child Development and Early Childhood Ed IA & IB before enrolling in this course.

FEE \$5 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)
 PRE-REQUISITE: EARLY CHILDHOOD EDUCATION IA & IB
 WEBER COUNTY FOOD HANDLER'S PERMIT REQUIRED



HUMAN DEVELOPMENT (43330)

This is a fast-paced college course that will provide insight into personal behavior as well as helping to better understand others. Topics covered include conception, prenatal development, and physical, cognitive, social/emotional, and moral development of individuals from birth to old age. Weber State University General Education course--Social Science credit.

FEE WSU CE FEES APPLY/BOOK 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)

PRE-REQUISITE: CHILD DEVELOPMENT HIGH RECOMMENDED

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE. CHF 1500-3 CREDITS

FASHION DESIGN STUDIO (43230)

If you love fashion and design, then this is the class for you. All areas of fashion and design are covered. You will learn everything from basic clothing design to designing a personal portfolio. You will also make a recycle/redesign project.

FEE \$15 10TH, 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)

FOOD & NUTRITION SCIENCES I (43210)

This course is designed for students interested in understanding basic nutrition concepts along with principles to living a healthy life. Basic food preparation will be taught and practiced in conjunction with the principles of nutrition. If you have taken Foods I in junior high school DO NOT take this course.

FEE \$20 10TH, 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)

FOOD & NUTRITION SCIENCES II (43220)

Food preparation is integrated with advanced concepts of nutrition, nutritional recommendations throughout the life cycle, kitchen management, food related health concerns, and meal management and service.

FEE \$20 10TH, 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)

PRE-REQUISITE: FOODS & NUTRITION I (INCLUDING JR HIGH FOODS)

PROSTART I (43315)

This is the basic course from the National Restaurant Association that introduces you into the world of professional cooking. We will be working on communication skills, safety and sanitation, food preparation, meal planning, catering and other topics throughout this course. FCCLA is an important part of this class, as culinary competitions will be part of the curriculum. You will be required to have a food handler's permit.

FEE \$40 11TH OR 12TH GRADE 1.0 CTE CREDIT (YEAR)

PRE-REQUISITE: FOODS & NUTRITION I & II

WEBER COUNTY FOOD HANDLER'S PERMIT REQUIRED



FOUNDATIONS OF NUTRITION (43311)

This course follows a rigorous college format containing lectures about scientific understanding of the principles of nutrition. WSU General Education course--Life Science credit.

FEE WSU CE FEES APPLY/BOOK 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE. NUTR LS 1020-3 CREDITS

INTERIOR DESIGN I (43250)

This introductory course focuses on the principles and elements of design as well as housing needs and an introduction to space planning. Students will have the opportunity to create a portfolio of projects throughout the semester.

FEE \$15 10TH, 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)

**INTERIOR DESIGN II (43260)**

Interior Design II includes in-depth application of the principles and elements of design. Other topics include lighting, flooring, wall and window treatments, furniture, architecture, and drafting floor plans.

WSU General Education Course—Creative Arts Credit

FEE \$15 & WSU CE FEE APPLIES 10TH, 11TH, OR 12TH GRADE 0.5 CTE CREDIT (SEM)

PRE-REQUISITE: INTERIOR DESIGN I

CONCURRENT ENROLLMENT CREDIT OFFERED TO JUNIORS AND SENIORS THROUGH WEBER STATE. IDT 1010-3 CREDITS

**LEADERSHIP AND DEVELOPMENT IN ACTION (43129)**

This is a class designed for FCCLA members who work with or around other people. The class teaches life skills that will be instantly applicable. Some of the topics covered are setting goals, time management, communication, power in diversity, making decisions, managing conflict, developing power, team building, managing change, ethics, and coaching skills. Lots of hands on activities aimed at helping you understand leadership styles and to better develop your own leadership style.

FEE: UVU CE AND BOOK APPLY 11TH, OR 12TH GRADE 0.5 CTE CREDIT (SEM)

CONCURRENT ENROLLMENT OFFERED THROUGH UTAH VALLEY. MGNT 1250—3 CREDITS

FACS INTERNSHIP

Students who have completed at least 2 credit within a FACS pathway may be eligible to participate in an internship. If you are planning a career in a FACS related field in the work force or at home, an internship will put you a step ahead. Check eligibility requirements with your counselor or the CTE Coordinator.

12TH GRADE 1.0 ELECTIVE CREDIT (2 PER BLOCK SEM)

PRE-REQUISITE: ELIGIBILITY REQUIREMENTS & COMPLETION OF WORKPLACE SKILLS PACKET

HEALTH SCIENCE EDUCATION**INTRODUCTION TO HEALTH SCIENCE (47110)**

Study of the physical, emotional, mental, and social inter-relationships related to personal health. Includes a study of human anatomy, physiology, and medical terms. Recommended for students in a medical or health career. Hands-on activities. Must pass all 4 quarters to earn 0.5 Health credit. Meets the pre-requisite requirement for taking Medical Anatomy and Physiology.

FEE \$10 10TH, 11TH, OR 12TH GRADE 0.5 HEALTH & 0.5 CTE CREDIT (YEAR)

**EMERGENCY MEDICAL RESPONSE (47270)**

American Red Cross Course. Leads to certification in emergency response and CPR for the professional rescuer.

FEE \$10 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)

WSU CE FEE AND BOOK APPLIES

CONCURRENT ENROLLMENT CREDIT OFFERED TO THROUGH WEBER STATE. AT 2300-3 CREDITS

**EXERCISE SCIENCE/SPORTS MEDICINE (47350)**

Study of athletic injury, anatomy/physiology. Hands-on training with injuries. Will tape, assess injuries, and design athletic training & fitness programs. Some first aid. An excellent class for anyone interested in sports medicine or athletic training.

FEE \$10.00 11TH OR 12TH GRADE 1.0 CTE CREDIT (YEAR)

WSU CE FEE AND BOOK APPLIES

CONCURRENT ENROLLMENT CREDIT OFFERED TO THROUGH WEBER STATE. AT 2175-3 CREDITS

MEDICAL TERMINOLOGY (47360)

This course focuses on medical terminology and case studies. It prepares students for the health care field by learning advanced medical terminology. Students may obtain 2 hours of college credit through WSU. This is a great class to take with MAP and CNA.

FEE WSU CE FEE APPLIES/BOOK

11TH OR 12TH GRADE

0.5 CTE CREDIT (SEM)

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE.

HLTHS 1101-2 CREDITS

MEDICAL ANATOMY AND PHYSIOLOGY (47380)

MAP is a course designed for future health care professionals. It provides students with an in-depth study of health science careers, anatomy & physiology, and disease/disorders. Hands-on activities will include dissections, clay muscles, and bone identification.

FEE \$10.00

11TH OR 12TH GRADE 1.0 CTE OR 3RD YR SCI ELECT CREDIT (YEAR)

PRE REQUISITE: INTRO TO HEALTH SCIENCE

NURSE ASSISTANT (C.N.A.) (47315)

A Hands-on entry level nursing course required for C.N.A. Certification. This course will prepare students for employment in the nursing field and/or higher education. Students will need to pay fees related to course requirements, including, but not limited to: state test fee, class fee, name tag, BP Cuff, and stethoscope. It is recommended to take Medical Terminology prior to the C.N.A. Course. **(2 PERIOD BLOCK)**

FEE \$10 plus State fee

11th or 12th GRADE

1.0 CTE CREDIT (SEM)

INTEGRATED HUMAN ANATOMY AND PHYSIOLOGY (47480)

(Formerly Adv Health Science) WSU's Anatomy and Physiology. This is a full year curriculum. This course teaches fundamentals of human anatomy and physiology that are required for further studies in nursing, allied health, and related disciplines. It is designed to be offered in a technology-enhanced environment (via Ednet to off-campus sites). Class **is taught every day**. Four hours of Ednet and two hours of laboratory/recitation per week.

WSU CE FEE APPLIES

FEE: MUST PURCHASE COLLEGE TEXT \$200+

12TH GRADE

2.0 CTE OR ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: MEDICAL ANATOMY & PHYSIOLOGY

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE.

HLTHS 1110- 4 CREDITS 1ST SEM

HLTHS 1111-4 CREDITS 2ND SEM

HEALTH SCIENCE INTERNSHIP

Have you wondered what it would be like to work in a doctor's office or assist a veterinarian in surgery? Health Science internships offer students the opportunity to work in a healthcare setting while earning high school credit. Students who have completed at least 2 credits within the health science pathway may be eligible to participate in an internship. Check eligibility requirements with your counselor or in the CTE Office.

12th GRADE

VARIED ELECTIVE CREDIT (SEM)

PRE-REQUISITE: ELIGIBILITY & COMPLETION OF WORKPLACE SKILLS

INFORMATION TECHNOLOGY EDUCATION

EXPLORING COMPUTER SCIENCE (27208)

This course is designed to introduce students to the breadth of the field of computer science through an exploration of engaging and accessible topics. Rather than focusing the entire course on learning particular software tools or programming languages, the course is designed to focus the conceptual ideas of computing and help students understand why certain tools or languages might be utilized to solve particular problems. This is a fun class with hands-on activities and assignments that every student will enjoy. **This course fulfills the REQUIRED Computer Technology credit for graduation.**

No FEE 10TH, 11TH OR 12TH GRADE 0.5 COMP TECH OR CTE CREDIT (SEM)

PRE-REQUISITE: SEC MATH I

COMPUTER TECHNOLOGY (28220)

Class will include word processing, spreadsheets, presentations, e-mail, Internet use, digital citizenship, file management, basic computer functions, and operating systems. Students should be competent with typing skills prior to class (we will spend a little time on building accuracy and speed). **This class fulfills the REQUIRED Comp Tech credit for graduation.**

No FEE 10TH, 11TH OR 12TH GRADE 0.5 COMPUTER TECHNOLOGY CREDIT (SEM)

PRE-REQUISITE: 25WPM HIGHLY RECOMMENDED FOR SUCCESS

COMPUTER TECHNOLOGY II (28221)

This class fills 3 hours of WSU General Education Requirements (NTM 1700). Advanced concepts and principles in Office 2010 (Word, PowerPoint, Excel, and Access) will be covered. Requires admission to WSU. Does not fulfil the Computer Technology credit required for high school graduation.

FEE: WSU CE FEE APPLIES 11th or 12th GRADE 0.5 CTE CREDIT (SEM)

PRE-REQUISITE: COMPUTER TECH

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE. NTM 1700 – 3 CREDITS

COMPUTER PROGRAMMING IA (27210)

Basic programming class for students with little or no programming experience. Using Visual Basic .NET, students will learn the basics of programming and algorithms, good programming style and form.

FEE: WSU CE FEE APPLIES 10TH, 11TH OR 12TH GRADE 0.5 CTE OR 0.5 ELECTIVE MATH CREDIT (SEM)

PRE-REQUISITE: C+ OR BETTER SEC MATH II OR HIGHER LEVEL MATH RECOMMENDED CS 1030—4 CREDITS

COMPUTER PROGRAMMING IB (27211)

Reviews and builds on concepts from Computer Programming 1A. Using Java, students will work on intermediate programming topics to gain a better understanding of object-oriented programming, software design and computer applications. This class will either fill .50 of CTE or .50 of 3rd year of math.

FEE: WSU CE FEES APPLY 10TH, 11TH OR 12TH GRADE 0.5 CTE OR 0.5 MATH CREDIT (SEM)

PRE-REQUISITE: COMPUTER PROGRAMMING 1A

CONCURRENT ENROLLMENT CREDIT OFFERED TO JUNIORS AND SENIORS THROUGH WEBER STATE. CS1400--4 CREDITS

LAW ENFORCEMENT

LAW ENFORCEMENT (77460)

Covers the theories, principles, and techniques of developing, administering, and managing services for the safety and protection of citizens and property. A detailed look at the court system, corrections, and law enforcement agencies.

FEE \$12 10TH, 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)



CRIMINAL JUSTICE 1010 (77466)

A complete study of the criminal justice system, including: courts, corrections, and law enforcement. The class will study how each of these systems impacts our daily lives. The students will be exposed to guest speakers, a field trip to the Utah State Prison, and a court room. The class is approved by the NCAA Clearinghouse.

FEE \$12 PLUS WSU CE FEES APPLY 11TH OR 12TH GRADE** 1.0 CTE CREDIT (YEAR)
CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE. CJ1010 – 3 CREDITS

LAW ENFORCEMENT INTERNSHIP

Law Enforcement internships encompass many facets of the legal system from attorneys to police officers. Students who have completed either Law Enforcement or Criminal Justice may be eligible to participate in an internship. Check eligibility requirements with your counselor or the CTE Coordinator.

12TH GRADE 1.0 ELECTIVE CREDIT (2 PER BLOCK SEM)
PRE-REQUISITE: ELIGIBILITY REQUIREMENTS & COMPLETION OF WORKPLACE SKILLS

TECHNICAL & ARCHITECTURAL DESIGN

CAD/MECHANICAL DESIGN I (84275)

Formerly Tech Design I. This is the first instructional course in a sequence of courses that prepares students to develop technical knowledge and skills required to plan and prepare scale pictorial interpretations of engineering and design concepts. This includes instruction in use of 2D/3D CAD software, sketching, drawing layout, geometric construction, orthographic projection, and dimensioning.

FEE \$10 10TH, 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)

PRE-REQUISITE: NONE



CAD/ARCHITECTURAL DESIGN I (84320)

This is the first instructional course in a sequence of courses that prepares individuals with knowledge of residential architectural and related construction. This course includes instruction in architectural blueprint reading, sketching, residential floor plans, exterior elevations and the use of CAD software.

FEE \$10 & WSU CE FEE APPLIES 10TH, 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)

CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE. DET 1040-3 CREDITS



CAD/ARCHITECTURAL DESIGN II (84321)

Instruction in 3D Computer-Aided Design software to design and model a residential home with an emphasis on residential methods and materials of construction, codes, and Building Information Modeling (BIM).

FEE \$10 & WSU CE FEE APPLIES 10TH, 11TH OR 12TH GRADE 0.5 CTE CREDIT (SEM)

CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE. DET 1350-3 CREDITS

DRAFTING INTERNSHIP

Have you chosen a career in Engineering, Drafting/Design or Architecture and want to see first-hand if it is for you? Internships offer students the opportunity to explore their chosen field in a professional setting while earning high school credit. Students who have completed at least 2 credits within this specific pathway are eligible to participate in an internship. Check eligibility requirements with your counselor or CTE Coordinator. The Workplace Skills course must be completed online before the internship begins.

12th GRADE 1.0 ELECTIVE CREDIT (2 PER BLOCK SEM)

PRE-REQUISITE: 2 CREDITS IN PATHWAY & COMPLETE WORKPLACE SKILLS COURSE

WELDING AND MACHINING**WELDING TECHNICIAN A (84370)**

Basic gas welding & cutting processes for stick & mig welding. Beginning math & blueprint reading.

FEE \$20 10th, 11th OR 12th GRADE 0.5 CTE CREDIT (SEM)

SAFETY GLASSES AND GLOVES REQUIRED

WELDING TECHNICIAN B (84372)

Continuation of Welding Technician A.

FEE \$20 10th, 11th OR 12th GRADE 0.5 CTE CREDIT (SEM)

SAFETY GLASSES AND GLOVES REQUIRED

PRE-REQUISITE: WELDING A

WELDING TECHNICIAN-INTERMEDIATE (84375)

Advanced stick, mig, GTAW, plasma cutting. Aluminum & steel welding & cutting. Advanced Fitter math.

Advanced Mechanical drawing.

FEE \$20 PER SEMESTER 11th OR 12th GRADE 1.0 CTE CREDIT (YEAR)

SAFETY GLASSES AND GLOVES REQUIRED

PRE-REQUISITE: WELDING B

WELDING TECHNICIAN – ADVANCED (84377)

Students will learn more advanced skills in all welding processes that will prepare them to apply technical knowledge and skill in the workplace and in project construction. Students will practice and learn appropriate setup techniques for the welders that are used.

FEE \$20 PER SEMESTER 11th OR 12th Grade 1.0 CTE CREDIT (YEAR)

SAFETY GLASSES AND GLOVES REQUIRED

PRE-REQUISITE: WELDING TECH INTERMEDIATE

MACHINING 1 (84378)

Basic metal machinery. Lathe and mill operations. Grinding and finishing. Machine operation, math, and blueprint reading.

FEE \$20 PER SEMESTER 10th, 11th OR 12th GRADE 1.0 CTE CREDIT (YEAR)

SAFETY GLASSES AND GLOVES REQUIRED

MACHINING 2 (84380)

Student will perform advanced conventional machine operations using lathes and mills. Students will machine various types of materials, build a steam engine, use a surface grinder, and use inspection and measuring tools.

FEE \$20 PER SEMESTER

11th or 12th Grade

1.0 CTE CREDIT (YEAR)

PRE-REQUISITE: MACHINING 1

SAFETY GLASSES AND GLOVES REQUIRED

WELDING/MACHINE INTERNSHIP

Internships offer students the opportunity to explore their chosen career field in a professional setting while earning high school credit. Students who have completed at least 2 credits within the Welding/Machining pathway may be eligible to participate in a Welding/Machining internship. Check eligibility requirements with your counselor or in the CTE Office.

NO FEE


12th Grade

1.0 ELECTIVE CREDIT (2 PER BLOCK SEM)

PRE-REQUISITE: ELIGIBILITY REQUIREMENTS & COMPLETION OF WORKPLACE SKILLS BEFORE INTERNSHIP BEGINS

CAREER TECHNOLOGY EDUCATION (CTE) OFF-CAMPUS/MAGNET COURSES

FREMONT HIGH SCHOOL MAGNET COURSE

	INTEGRATED HUMAN ANATOMY AND PHYSIOLOGY (47481)	
	WSU's Anatomy and Physiology. This is a full year curriculum. This course teaches fundamentals of human anatomy and physiology that are required for further studies in nursing, allied health, and related disciplines. It is designed to be offered in a technology-enhanced environment (via Ednet to off-campus sites). Four hours of Ednet and two hours of laboratory/recitation per week.	
FEE WSU CE FEE APPLIES		2 PER BLOCK
MUST PURCHASE COLLEGE TEXT	12 TH GRADE	2.0 CTE OR ELECTIVE CREDIT (YEAR)
PRE-REQUISITE: MEDICAL ANATOMY & PHYSIOLOGY		
CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE		HLTHS 1105- 4 CREDITS 1 ST SEM HLTHS 1106-4 CREDITS 2 ND SEM

ROY HIGH SCHOOL MAGNET COURSES

ADVANCED FASION DESIGN MERCHANDISING (43232)

For students interested in a career in fashion. This introduction includes fashion cycles, leaders, textiles, apparel details, color, designs, fashion history, retailing and promotion.

FEE WSU CE FEE APPLIES	11 TH OR 12 TH GRADE	1.0 CTE CREDIT (2 PERIOD BLOCK 1 ST SEM)
CONCURRENT ENROLLMENT AVAILABLE THROUGH WEBER STATE.		SST 1503 – 3 CREDITS

WEST HAVEN ELEMENTARY SCHOOL MAGNET COURSE

EDUCATION 1010 – EXPLORING EDUCATION (23900)

Students will explore the exciting world of teaching; examine what it means to be a teacher; and participate in field observations. This course is designed to introduce students to personal and professional experiences within the educational community. This course or an approved equivalent, is a prerequisite to elementary and secondary licensure programs in the department of teacher education at Weber State University.

FEE WSU CE FEE & BOOK APPLY	11 TH OR 12 TH GRADE	1.0 ELECTIVE CREDIT (2 PERIOD BLOCK SEM)
CONCURRENT ENROLLMENT AVAILABLE THROUGH WEBER STATE.		EDU 1010-3 CREDITS

WEBER INNOVATION CENTER MAGNET COURSES

TRANSPORTATION BY BUS IS AVAILABLE FROM BHS TO THE WIC.



INTERACTIVE COMPUTER ARTS SOFTWARE & APP DEVELOPMENT (27301)

Using Python® as a primary tool and incorporating multiple platforms and languages for computation. Students will also develop apps for smart phones and tablets. This course aims to develop computational thinking, generate excitement about career paths that utilize computing, and introduce professional tools that foster creativity and collaboration. This course can be a student's first course in computer science. CSE helps students develop programming expertise and explore the workings of the Internet. Projects and problems include app development, visualization of data, cybersecurity, robotics, and simulation. *Students will be able to take the AP Computer Principles Test (\$92 fee).

FEE \$10 WSU CE FEE APPLIES 10TH, 11TH OR 12TH GRADE 1.0 CTE CREDIT (2 PERIOD BLOCK SEM)
CONCURRENT ENROLLMENT AVAILABLE THROUGH WEBER STATE CS 1030 & CS 1400-4 CREDITS EA



CS GAME FUNDAMENTALS (27302)

Through project based experience, students gain fundamental knowledge of video game development. These fundamentals include game design, scripting, creation of digital assets, graphical resources, animations, understanding hardware, problem solving, critical thinking, collaboration and project Management.

FEE: \$10 & WSU CE FEE APPLIES 10TH, 11TH OR 12TH GRADE 1.0 CTE CREDIT (2 PERIOD BLOCK 1ST SEM)
PRE-REQUISITE: CS SOFTWARE & APP DEVELOPMENT OR PROGRAMMING 1A & 1B
CONCURRENT ENROLLMENT AVAILABLE THROUGH WEBER STATE. CS 1010 – 3 CREDITS



CS DYNAMIC WEB DEVELOPMENT (27303)

This class introduces students to Internet programming and developing Web Applications. This class teaches HTML 5 which is a programming language that is starting to become an industry standard. Students will learn how to make Dynamic Web Pages that will help them in many ways, including making their video games more interactive.

FEE \$10 WSU CE FEE APPLIES 10TH, 11TH OR 12TH GRADE 1.0 CTE CREDIT (2 PERIOD BLOCK SEM)
PRE-REQUISITE: CS SOFTWARE & APP DEVELOPMENT OR PROGRAMMING 1A & 1B
CONCURRENT ENROLLMENT AVAILABLE THROUGH WEBER STATE CS 2350-4 CREDITS



INTERACTIVE COMPUTER ARTS APPLICATIONS (27304)

This is an advanced course in computer programming/software engineering and applications. It reviews and builds on the concepts introduced in earlier CS Classes. It Introduces students to dynamic allocation of data, advanced utilization of classes, advanced GUI techniques, and advanced applications of recursion through the application of mathematical concepts. The main programming language will be Java. **Students will be able to take the AP Computer Science A Test (\$92 fee).

FEE \$10 WSU CE FEE APPLIES 11TH OR 12TH GRADE 1.0 CTE CREDIT (2 PERIOD BLOCK SEM)
PRE-REQUISITE: CS SOFTWARE & APP DEVELOPMENT OR PROGRAMMING 1A & 1B
CONCURRENT ENROLLMENT AVAILABLE THROUGH WEBER STATE CS 1410-4 CREDITS

APPAREL DESIGN & PRODUCTION II (43127)

This course introduces students to basic sewing, serger, and pressing equipment and reviews fabric construction on an intermediate level. Students will be able to make an intermediate level project using correct construction techniques. Student leadership (FCCLA) will be an integral part of the course. Experience may include pattern design, surface design, fitting and alteration, custom sewing, home decorating and other entrepreneurial opportunities.

FEE \$15

10TH, 11TH OR 12TH GRADE

1.0 CTE CREDIT (2 PERIOD BLOCK)

PRE-REQUISITE: CLOTHING I IN 9TH GRADE**INTRO TO PHYSICAL THERAPY (47356)**

For students interested in Physical Therapy. Course includes body movement, physical therapy terms, therapeutic exercises, roles and responsibilities, laws, ethics and insurance. History and current trends are also included.

FEE \$10

11TH OR 12TH GRADE

1.0 CTE CREDIT (2 PERIOD BLOCK SEM)

**CRIMINAL JUSTICE (77465)**

Designed to give students a basic understanding of the interaction within the community and law enforcement agencies. It introduces history of law enforcement, explores methods & programs designed to enhance community law enforcement relations, mutual understanding, & cooperation in crime control. For those students interested in law enforcement and students desiring General Education credit at WSU.

FEE \$12 WSU CE FEE APPLIES

11TH OR 12TH GRADE

1.0 CTE CREDIT (2 PERIOD BLOCK SEM)

CONCURRENT ENROLLMENT AVAILABLE THROUGH WEBER STATE.

CJ 1010-3 CREDITS

PROJECT LEAD THE WAY COURSES

FOR STUDENTS INTERESTED IN SCIENCE, TECHNOLOGY, ENGINEERING OR MATH (STEM). POE, IED AND DE ARE THE FOUNDATION COURSES.

**PRINCIPLES OF ENGINEERING/ PLTW POE (84410)**

This is a "making and destroying" class! From bridges to robots...this class has it all! Students explore a broad range of engineering, physics and math topics. These encompass mechanisms, the strength of structures and materials, energy, automation of devices and ballistics. Physics and math are applied in practice and through hands-on projects. Collaboration, teamwork and presentation skills are also used. Class is taught at the introductory college level and students may elect to receive concurrent enrollment credit.

FEE \$10 & WSU CE FEES APPLY

10TH, 11TH OR 12TH GRADE

1.0 CTE OR SCI CREDIT (2 PER BLOCK SEM)

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE.

MET 1000 & MFET 1150 - 4 CREDITS

**INTRODUCTION TO ENGINEERING (84420)**

This is the first instructional course in a sequence of courses that prepares students to develop technical knowledge and skills required to plan and prepare scale pictorial interpretations of engineering and design concepts. This includes instruction in use of 2D/3D CAD software, sketching, drawing layout, geometric construction, orthographic projection, and dimensioning.

FEE \$10 & WSU CE FEE APPLIES

10TH, 11TH OR 12TH GRADE

1.0 CTE CREDIT (2 PER BLOCK SEM)

PRE-REQUISITE: NONE

CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE.

DET 1010-3 CREDITS & DET 1160 3 CREDITS

**DIGITAL ELECTRONICS/ PLTW DE (84430)**

Introduces students to applied digital logic, a key element of careers in engineering & engineering technology. This course explores the smart circuits found in watches, calculators, video games, & computers. They design circuits to solve problems, export their designs to a printed circuit auto-routing program that generates printed circuit boards, and use appropriate components to build their designs.

FEE \$10 & WSU CE FEES APPLY

10TH, 11TH OR 12TH GRADE 1.0 CTE OR SCI CREDIT (2 PER BLOCK SEM)

CONCURRENT ENROLLMENT CREDIT OFFERED THROUGH WEBER STATE.

EET 1130 – 4 CREDITS

COMPUTER INTEGRATED MANUFACTURING/ PLTW CIM (84440)

Teaches the fundamentals of computerized manufacturing technology. It builds on the solid-modeling skills developed in the I.E.D. course. Students use 3-D computer software to solve design problems. They assess their solutions through mass propriety analysis (the relationship of design, function, and materials), modify their designs, and use prototyping equipment to produce 3-D models.

FEE \$10

10TH, 11TH OR 12TH GRADE

1.0 CTE CREDIT (2 PERIOD BLOCK SEM)

**CIVIL ENGINEERING AND ARCHITECTURE/ PLTW CEA (84450)**

This course provides an overview of the fields of Civil Engineering and architecture, while emphasizing the interrelationship and dependence of both fields on each other. Students use state of the art software to solve real world problems and communicate solutions to hands-on projects and activities.

FEE \$10 & WSU CE FEES APPLY

10TH, 11TH OR 12TH GRADE

1.0 CTE CREDIT (2 PERIOD BLOCK SEM)

CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE.

DET 1350-3 CREDITS & DET 2000-3 CREDITS

AEROSPACE ENGINEERING/ PLTW AE (84460)

The major focus of this course is to expose students to the world of aeronautics, flight, and engineering. Students will participate in activity-based, project-based, and problem-based learning. Students should have experience in physics, mathematics, and technology education. Lessons will engage students in engineering design problems related to aerospace information systems, astronautics, rocketry, propulsion, the physics of space science, space life sciences, the biology of space science, principles of aeronautics, structures and materials, and systems engineering.

FEE \$10

10TH, 11TH OR 12TH GRADE

1.0 CTE CREDIT (2 PERIOD BLOCK SEM)

**ENGINEERING DESIGN AND DEVELOPMENT/ PLTW EDD (84470)**

An engineering research course in which students work in teams to research, design and construct a solution to an open-ended engineering problem. Students apply principles developed in the four preceding courses and are guided by a community mentor. They must present progress reports, submit a final written report and defend their solutions to a panel of outside reviewers at the end of the course.

FEE \$10 & WSU CE FEES APPLY

12TH GRADE

1.0 CTE CREDIT (2 PERIOD BLOCK SEM)

CONCURRENT ENROLLMENT OFFERED THROUGH WEBER STATE.

DET 2460 – 3 CREDITS

ADDITIONAL COURSES—SEE YOUR COUNSELOR

ELECTIVE OR NO CREDIT--- MOST REQUIRE AUDITION, ELECTION OR TEACHER/COUSELOR APPROVAL

LDS SEMINARY (78010)

Seminary Programs, sponsored by the Church of Jesus Christ of Latter-Day Saints, provide weekday religious instruction for youth in grades 9-12. Courses offered include: Old Testament, New Testament, D&C, and Book of Mormon. (4 year rotation). Students of any religious affiliation are invited and welcome to attend. Classes are held at the seminary building north of the high school.

10TH, 11TH OR 12TH GRADE

NO CREDIT (YEAR)

LATINOS IN ACTION (23300)

Latinos in Action is offered to students interested in gaining Service, Leadership and Teaching experience by tutoring local elementary school students and participating in other service related activities. Students will also explore aspects of Hispanic and Latino culture, learn about the advantages of bilingualism, develop resumes and prepare to further their education beyond high school.

FEE: POSSIBLE UNIFORM COST

10TH, 11TH & 12TH GRADES

1.0 ELECTIVE CREDIT (YEAR)

PRE-REQUISITE: BILINGUAL SKILLS PREFERRED AND TEACHER SIGNATURE

AP STUDY HALL (23910)

Student must be enrolled in at least 3 AP classes and must maintain a B in those classes.

NO FEE

11TH OR 12TH GRADE

0.5 ELECTIVE CREDIT (SEM)

EARLY COLLEGE

Contact HS counselor & WSU Early College office prior to enrollment year. Credit from WSU.

FEE \$\$\$

11TH OR 12TH GRADE

VARIED CREDIT (SEM)

OFF-CAMPUS PROGRAMS

A CCR is required before approval. Most programs are open entry/exit. A few programs require testing before beginning. Options include Ogden/Weber ATC, DATC, private cosmetology programs, etc. **Must coordinate with Laker Lighthouse and your counselor.**

FEE \$\$ DETERMINED BY PROGRAM

11TH OR 12TH GRADE

VARIED CREDIT (SEM)

INTERNSHIPS

Internships give students "real-life" experiences while attending high school. A student may earn no more than 4 credits in the program.

NO FEE

12TH GRADE

VARIED ELECTIVE CREDIT (SEM)

PRE-REQUISITE: WORKPLACE SKILLS ONLINE COURSE DONE THROUGH WEBER ONLINE

WEBER ON LINE

An on-line program that is available through the Weber School District. Please contact your counselor for course information and sign-up.

NO FEE

10TH, 11TH OR 12TH GRADE

VARIED CREDIT (SEM)

PEER TUTORING (23823)

For students interested in tutoring BHS students with disabilities.

NO FEE

10TH, 11TH OR 12TH GRADE

0.5 ELECTIVE CREDIT (SEM)

PRE-REQUISITE: TEACHER INTERVIEW & SIGNATURE

CHEERLEADING

For male and female students interested in being on the cheer team. Practices during summer and before and after school required. NO PE CREDIT! Cheer is not recognized as a UHSAA sport.

FEE \$\$\$

10TH, 11TH OR 12TH GRADE

1.0 ELECTIVE CREDIT (YEAR)

PRE REQUISITE: AUDITION REQUIRED

YEARBOOK STAFF

Students interested in designing, producing, and marketing the school yearbook.

10TH, 11TH OR 12TH GRADE

1.0 ELECTIVE CREDIT (YEAR)

PRE REQUISITE: APPLICATION AND TEACHER SIGNATURE
