# BONITA UNIFIED SCHOOL DISTRICT

# HIGH SCHOOL HANDBOOK and COURSE HANDBOOK



2020-2021

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#### INTRODUCTION

This manual is intended to provide students, teachers, parents, and counselors with a guide to academic requirements and course descriptions at the high schools in Bonita Unified School District. The information contained in this document can be a useful tool in planning for high school and beyond.

#### **NONDISCRIMINATION**

The Governing Board desires to provide a safe school environment that allows all students equal access and opportunities in the district's academic and other educational support programs, services, and activities. District programs and activities shall be free from discrimination, harassment, intimidation, and bullying of any student based on the student's race, color, ancestry, national origin, ethnic group identification, age, religion, marital or parental status, physical or mental disability, sex, sexual orientation, gender, gender identity, gender expression, gender transition, transgender status, or gender nonconformity; the perception of one or more of such characteristics; or association with a person or group with one or more of these actual or perceived characteristics.

The Governing Board shall ensure equal opportunities for all students in admission and access to the educational program, guidance and counseling programs, athletic programs, testing procedures, and other activities. School staff and volunteers shall carefully guard against segregation, bias and stereotyping in instruction, guidance and supervision.

#### **GENERAL INFORMATION**

#### GRADUATION REQUIREMENTS FOR ALL STUDENTS

#### **Subject and Credit Requirements**

A minimum of 220 semester credits must be earned in order to meet all Bonita Unified School District graduation requirements. In addition to the subject requirements listed below, all students must complete a senior project/experience prior to graduation.

SUBJECT	SEMESTER	COURSE
REQUIREMENT	CREDITS	
English	40	I, II, III, IV
Social Studies/ History	10	World History
	10	U. S. History
	5	Government
	5	Economics
Mathematics	10	Integrated 1 or higher
	10	Other Math Course
Science	10	Physical Science
	10	Biological Science
Physical Education	20	
Career Technical Education	10	
Visual/Performing Arts	10	
Electives	70	
Total	220	

<sup>+</sup> Electives/Service Credits: A maximum of 20 elective service credits may be counted toward graduation. Examples: Teacher Assistant, Library Assistant, Office Assistant, Lab or Shop Assistant.

#### Alternative Requirements for Students in Foster Care or Identified as Homeless

California Education Code 51225.1 and 51225.3 allow for students in foster care, or students identified as homeless, who change schools following the completion of their second year of high school, and who do not have sufficient time to complete all Bonita Unified graduation requirements by the end of their fourth year, to be offered two options for earning a high school diploma. The first option would allow the student to complete the minimum California state requirements for a high school diploma, which are listed below, by the end of their fourth year. The second option would allow the student to remain for a fifth year of high school in order to complete all of the Bonita Unified requirements (See 'Subject and Credit Requirement' above). Entering students are reviewed on a case-by-case basis to determine available options.

#### California State Minimum Requirements for Earning a High School Diploma

A minimum of 130 semester credits must be earned.

SUBJECT	SEMESTER	COURSE
REQUIREMENT	CREDITS	
English	30	Up to 20 credits from
		courses I or II +
		up to 20 credits from
		courses III or IV
Social Studies/ History	10	World History
	10	U. S. History
	5	Government
	5	Economics
Mathematics	10	Integrated 1 or higher
	10	Other Math Course
Science	10	Physical Science
	10	Biological Science
Physical Education	20	
Foreign Language or	10	
Career Technical Education or		
Visual/Performing Arts		
Total	130	

#### Senior Project/Experience

#### **Bonita High School**

The Senior P.A.C.E. (Purposeful, Active, Career Exploration) project at Bonita High School is designed to be a culminating experience, allowing students to expand their knowledge about – and gain hands-on experience with – a topic that is meaningful and interesting. Housed in the English class, it consists of four phases, all of which must be completed to an acceptable level in order to pass English and graduate.

The first phase is a research paper which follows strict Modern Language Association (MLA) guidelines. The process leading up to the final draft takes most of the first semester.

The second phase is the physical project, requiring students to spend a minimum of 15 hours outside of the school day engaged in activities that connect with their research paper topics.

The third phase is a portfolio, a collection of all of the materials that went into the project.

The fourth and final phase is a speech that covers the information from the research paper and the experience gained from the project hours. Students deliver the speech to a board of three to six faculty members and community volunteers.

#### San Dimas High School

The San Dimas Connection Project (SDCP) is a portfolio-based graduation requirement at San Dimas High School that includes the following components:

- Best Work (samples submitted each year by all students)
- Community Volunteer Service (completed each year by all students)
- Senior Presentation (seniors)
- High School and Beyond Plan (part of the Senior Presentation)
- *Personal Story* (part of the Senior Presentation)

Each student must complete all components of the SDCP to an acceptable level in order to graduate.

#### **Chaparral High School**

The Senior Experience gives students an opportunity to create a post-graduation plan, expand their knowledge, and refine their public speaking skills. Students will choose a career and supportive educational path beyond high school to research and present. All Chaparral students will conduct a career exploration with a college/training plan, create a website, and present their plan before a panel of judges.

#### Eligibility for a Bonita Unified School District High School Diploma

To receive a Bonita Unified School District High School diploma, seniors must remain enrolled in a full schedule of five or six classes during the last semester of attendance. For mid-year graduates, the last semester of attendance is the fall semester. For June graduates, the last semester of attendance is the spring semester. To participate in commencement ceremonies, seniors must have completed all district requirements by the close of senior checkout day.

#### **Proficiency Exam In Lieu Of Diploma**

Persons who are 16 or older, or have completed the tenth grade may take the California High School Proficiency Examination (CHSPE). There is a fee for this test. The examination is given at two scheduled times throughout the year. Students must continue in school until they have officially passed the test and have presented verified parental permission to leave. The State Board of Education awards each person who passes the CHSPE a "Certificate of Proficiency", which is legally equivalent to a high school diploma. A student who passes the CHSPE does not qualify for a Bonita Unified School District High School Diploma and is only eligible for District high school graduation ceremonies at Chaparral High School and Vista School.

#### **High School Credit for College Courses**

To earn high school credit for a class taken at an accredited college or university, the student must first see their Counselor to make proper arrangements.

#### **Online and Correspondence Courses**

Online courses are offered by a wide range of schools and agencies. They are an option students may choose in order to enroll in a course not offered in one of our schools or for make-up of a course that was failed. Students interested in taking online courses for original or make-up credit should see their Counselor before making a commitment to any program. Prior to taking an online course students must follow the approval process outlined in BUSD's Board Policy and Regulations. The Counselor can provide interested students with the forms needed to apply for credit for the online course. The principal/designee will review the course to determine if it is offered through an accredited program and if the course offers the academic rigor found in traditional Bonita Unified School District high school courses. Credit may not be granted for completion of an online course without prior approval.

#### **Mathematics: Transition to Integrated Mathematics Pathway**

Beginning in the 2016-2017 school year, the Bonita Unified School District implemented a transition from a "traditional" mathematics pathway to an "integrated" mathematics pathway. The transition will take three years in order to allow all students who have begun coursework in the traditional pathway to complete all courses in that pathway. Course sequencing for the next three years can be found below.

#### **GRADING SYSTEM**

The grade given in any course represents the teacher's considered judgment of the degree to which the student has achieved the goals and objectives of the course. It represents the teacher's professional judgment of the quality of the student's work and the student's degree of mastery. An administrator cannot change a mark issued by a teacher unless a clerical or mechanical mistake, fraud, bad faith or incompetence can be demonstrated through a review process (California Education Code 49066).

#### **Grade Point Average (GPA)**

Grade point average is calculated by multiplying grade points earned for each grade in each course by credits, adding the results for all courses, and dividing by the number of credits attempted. Credit is earned for grades of A through D in all courses. Standard classes receive 5 credits for each semester course passed. An extra grade point (A=5, B=4, C=3) is added to Honors and Advanced Placement level courses that are approved by the University of California. The GPA that is calculated each semester is recorded on the student's transcript.

A = 4 grade points (5 in Honors and Advanced Placement classes)

B = 3 grade points (4 in Honors and Advanced Placement classes)

C = 2 grade points (3 in Honors and Advanced Placement classes)

D = 1 grade point

F, WF, I, P/F, NM = 0 grade point

For example, the grade point average of a student who took six classes and earned 2 A's, 2 B's, 1 C, and 1 D in a semester is calculated below.

```
A = 4 \times 5 \text{ credits} = 20

A = 4 \times 5 \text{ credits} = 20

B = 3 \times 5 \text{ credits} = 15

B = 3 \times 5 \text{ credits} = 15

C = 2 \times 5 \text{ credits} = 10

D = 1 \times 5 \text{ credits} = \frac{5}{85}

85 85 grade points ÷ 30 credits = 2.83 GPA
```

#### **Definition of A – F Grades and Other Marks**

- A = Superior Achievement. The student has excelled and has done work of exceptional quality.
- B = Above Average Achievement. The student has done more than is expected of a student who satisfactorily completed the objectives.
- C = Average achievement. The student has satisfactorily accomplished the course objectives.
- D = Below Average Achievement. The student has poorly met the minimum requirements. University of California does not recognize courses completed with a grade of D or lower.
- F = Failure to meet the minimum requirements. No credit and no grade points are awarded.
- WF = Withdraw Failure. Issued for a course that is dropped after the first four weeks of school.
- I = Incomplete Work. Issued with the approval of the teacher. Assignments required by the teacher must be made up within 6 weeks of the start of the semester.
- P = Passing. A mark of Pass (P) or Fail (F) must be used in assigning grades to all service classes. BHS Pass/Fail may be assigned to students taking Honors and AP classes with parent and teacher's consent.
- NM = No Mark. Issued to students transferred into a class too close to the grading period to have earned a grade.

NOTE: foster students withdrawing mid-semester will be issued partial credits, not exit grades in each course in which the student is earning a passing grade.

#### Citizenship/Work Habit Marks

Citizenship and/or Work Habits are indicated on the student report cards to inform parents. These marks appear only on report cards and progress reports, and will not appear on a student's transcript. Citizenship marks and Work Habit Marks are defined as follows:

O = Outstanding

S = Satisfactory

N = Needs to Improve

U = Unsatisfactory

A mark of N or U may disqualify students from some honor societies, scholarships, Valedictorian and/or extra-curricular activities.

#### Report Cards

Report cards are issued and mailed home at the end of each semester (San Dimas High School sends home semester 1 report card with students, and mails home semester 2 report card). First and third quarter report cards are progress reports and do not appear on the transcript. Semester grades issued twice per school year are final grades and appear on the student's transcript.

#### **Notice of Unsatisfactory Performance**

Warning of possible failure in courses will be sent home after four to five weeks of a nine-week quarter, or may be sent by teachers at any time. The purpose of such notification is to document reasons for unsatisfactory performance.

#### **Eligibility for Athletics and Extracurricular Activities**

Students who participate in athletics or extra-curricular activities are required to pass at least four classes and earn a minimum grade point average of 2.0. Grades will be checked quarterly to determine eligibility. Classes taken Pass/Fail are not calculated in the GPA, but may count toward the four passed classes.

#### **Athletic Probation**

A student who passed at least 20 semester credits but earned less than a 2.0 grade point average on a 4.0 scale may apply for probationary status through the assistant principal in charge of athletics. A probation period is limited to one quarter. Students may be on probation no more than two quarters during the student's entire high school experience. No two probation quarters may be back to back. Students must achieve eligibility at least once before the second probation can be used.

#### **Repeating Courses**

Courses that may be repeated for credit will be noted in the course description. A student may also elect to repeat a course without earning additional credit for the purpose of earning a higher grade in the course.

#### Class Change/Withdrawal Policy – BHS and SDHS

#### **Changing Classes**

Requests to change classes must be submitted to the student's counselor no later than the end of the fourth week of the semester (BHS - end of 2nd week). Changes will be made only if class size limits will not be exceeded. Parent or guardian approval is required for all student requests for schedule changes except for correction of errors. Students must attend all classes in which they are enrolled until an official program change has been made and signed by the counselor and the teacher.

#### Requests considered acceptable for class changes:

- 1. Schedules showing less than a minimum day (5 classes)
- 2. Student failed a course in the spring and cannot continue in the next course in the fall because of the failure.
- 3. To make up a graduation requirement if the course is not offered in summer sessions or adult school.
- 4. School Service, R.O.P. and Work Experience classes may be added with appropriate approval.
- 5. Level changes require parent, teacher, and COUNSELOR approval and petition.

#### Requests considered unacceptable for class changes:

- 1. Change from a requested elective to a different elective.
- 2. Change from one teacher to a different teacher in the same subject.
- 3. Change the period order of subjects or teachers.
- 4. Drop a required subject.

#### Withdrawal from a Course

Withdrawal from class without penalty of an F grade for the semester must be made within the first four weeks of the semester. Limited second semester class space may prevent replacement of classes dropped during the fall semester. Withdrawals from class after the fourth week of a semester will result in a "WF" mark for the class on the transcript. Withdrawals from class for excessive truancy or disciplinary reasons will receive a grade of "WF". Withdrawals require a conference with parent, administrator and student.

#### **Final Examinations**

A final examination schedule is in effect during the closing days of each semester. The purpose is to provide students the best opportunity to prepare for and take final examinations during an extended uninterrupted class period, with the least possible pressure and distraction. Final

examinations are to be taken seriously and every effort should be made to meet this responsibility.

Students will not be permitted to take final examinations before the scheduled examination period. Students may make up final examinations when arrangements are made in advance with the teacher, counselor, or administrator.

#### ACADEMIC INTEGRITY

Education is a partnership between students, teachers, parents, and staff. The goals of our school community depend on the acceptance of responsibility for conduct in both social and academic endeavors. Every faculty member and student belongs to a community of scholars where academic integrity and the pursuit of excellence are fundamental commitments. Students come to this school not only to improve their minds, gain knowledge, and develop skills that will assist them in their life's work, but also build character. This pursuit is characterized by individual responsibility for personal learning as well as by giving credit to sources of information.

This Academic Integrity Policy is intended to promote and protect an atmosphere of trust, fairness, and respect. Academic Integrity requires that students produce work that is their own work, and, if questioned, that each student is able to explain all work products to demonstrate an understanding of the material.

#### **Demonstrating and Supporting Academic Integrity**

Administrators and Counselors Will:

- Ensure that all faculty, students, and parents have been informed of and have access to the Academic Integrity policy.
- Create a school-wide environment that promotes honesty and integrity in work.
- Maintain cumulative records of reported violations.
- Enforce appropriate disciplinary actions when violations of the policy occur.

#### Teachers Will:

- Provide students with explicit requirements and directions for both work and technology.
- Structure positive conditions for testing.
- Be specific as to whether work is to be cooperative or individual.
- Teach and review the correct method of documentation.
- Refer to the Academic Integrity Policy for policies and procedures.

#### Students Will:

- Complete all work individually unless the teacher gives explicit permission otherwise, and use technology appropriately when producing work.
- Avoid situations that might contribute to academic dishonesty.
- Protect work he or she has completed or is completing from being used by others.
- Document borrowed materials by citing sources.

- During a test or quiz, ensure all answers are products of his or her own knowledge, and refrain from discussing tested materials with other students until directed to do so.
- Be able to explain all work products if questioned to show understanding of the material.
- Ask the teacher when unclear about a topic or assignment, either in directions or content.

#### Parents/Guardians and Other Adults Supporting Students Will:

- Support the student's effort to complete work him/herself.
- Be aware of a student's need for supplies as well as a quiet time and place to work.
- Have knowledge of the Academic Integrity Policy and the student's consequences of not abiding by it, and provide a positive example for adhering to and supporting the enforcement of the policy.
- Reduce the pressure for "success at any cost", and give support even when his or her best effort doesn't earn an "A".

#### **Violations of Academic Integrity Expectations**

#### ACADEMIC CONSEQUENCES

If a student violates any of the expectations for academic honesty, the teacher of the course in which the incident occurs may:

- 1) Lower the grade for the assignment(s) on which the academic dishonesty occurred, including assigning a zero for the assignment(s).
- 2) Lower the citizenship mark issued on the semester report card for the term in which the incident occurred, including issuing a "U", even for a first offense.

#### DISCIPLINARY CONSEQUENCES

The examples below are common violations of expectations for academic integrity. Each is listed with guidelines for disciplinary consequences issued by a counselor or administrator. The list is not meant to be exhaustive. Teachers and administrators may elect to issue academic and/or disciplinary consequences for incidents not listed below, but which violate the expectations listed in the "Demonstrating and Supporting Academic Integrity" section of this policy.

	1st Incident	2nd Incident	3rd Incident
LEVEL 1			
Copying work assigned to be done independently or allowing someone to copy your own or another's work	1-3 days detention or equivalent; campus beautification	Saturday School or equivalent	1-3 days in-school or home suspension
Copying or closely paraphrasing sentences, phrases or passages from an uncited source for a paper, or for research (plagiarism)	1-3 days detention or equivalent; campus beautification	Saturday School or equivalent	1-3 days in-school or home suspension
Looking at or allowing someone else to look at your own or another's paper on a quiz	1-3 days detention or equivalent; campus beautification	Saturday School or equivalent	1-3 days in-school or home suspension
Using "cheat" notes on a quiz	1-3 days detention or equivalent; campus beautification	Saturday School or equivalent	1-3 days in-school or home suspension
Talking or communicating with another student by any means during a quiz	1-3 days detention or equivalent; campus beautification	Saturday School or equivalent	1-3 days in-school or home suspension
Giving or receiving quiz information to or from students in other periods of the same teacher or same course	1-3 days detention or equivalent; campus beautification	Saturday School or equivalent	1-3 days in-school or home suspension

	1st Incident	2nd Incident	3rd Incident
LEVEL 2			
Looking at or allowing someone else to look at your own or another's paper on a test	Saturday School or equivalent	1-3 days in-school or home suspension	3-5 days suspension; possible referral to disciplinary hearing
Using "cheat" notes on a test	Saturday School or equivalent	1-3 days in-school or home suspension	3-5 days suspension; possible referral to disciplinary hearing
Talking or communicating with another student by any means during a test	Saturday School or equivalent	1-3 days in-school or home suspension	3-5 days suspension; possible referral to disciplinary hearing
Giving or receiving test information to or from students in other periods of the same teacher or the same course	Saturday School or equivalent	1-3 days in-school or home suspension	3-5 days suspension; possible referral to disciplinary hearing
Submitting papers taken from the Internet, other publications, or other students or resubmitting prior work as original (plagiarism)	Saturday School or equivalent	1-3 days in-school or home suspension	3-5 days suspension; possible referral to disciplinary hearing
Extensive copying or closely paraphrasing sentences, phrases, or passages from an undocumented source for a major paper, or project (plagiarism)	equivalent	1-3 days in-school or home suspension	3-5 days suspension; possible referral to disciplinary hearing
Submitting individual projects that are not wholly your own work	Saturday School or equivalent	1-3 days in-school or home suspension	3-5 days suspension; possible referral to disciplinary hearing
Forgery of signatures	Saturday School or equivalent	1-3 days in-school or home suspension	3-5 days suspension; possible referral to disciplinary hearing
Fabricating or alternating laboratory data	Saturday School or equivalent	1-3 days in-school or home suspension	3-5 days suspension; possible referral to disciplinary hearing
Submitting translations from Internet translation programs in a language class (plagiarism)	Saturday School or equivalent	1-3 days in-school or home suspension	3-5 days suspension; possible referral to disciplinary hearing

	1st Incident	2nd Incident	3rd Incident
LEVEL 3			
Tampering with official records including	1-5 days suspension;	3-5 days suspension;	5 days suspension;
altering grades in a gradebook or on a	possible referral to	possible referral to	possible referral to
computer database.	disciplinary hearing	disciplinary hearing	disciplinary hearing
Stealing, accessing, or distributing exams	1-5 days suspension;	3-5 days suspension;	5 days suspension;
or answer keys to an exam by any means	possible referral to	possible referral to	possible referral to
	disciplinary hearing	disciplinary hearing	disciplinary hearing
Cheating on a high stakes test such as	1-5 days suspension;	3-5 days suspension;	5 days suspension;
Advanced Placement or CAASPP	possible referral to	possible referral to	possible referral to
	disciplinary hearing	disciplinary hearing	disciplinary hearing

Consequences for violations of the Academic Integrity Policy are cumulative for the school year in which the first incident occurs, plus the entire following school year.

In addition to the consequences listed above, students in violation of any aspect of the Academic Integrity Policy may also be subject to:

- Removal from a teacher's assistant or office assistant assignment
- Removal from a leadership position within the school
- Loss of eligibility for honor societies and academic recognition

#### **Unauthorized Access to Student Records**

Unauthorized access and/or modification of the content of a student record, whether physically or electronically, is a serious violation of the Academic Integrity Policy.

In addition, unauthorized modification of the contents of a student record is considered to be a theft of District property under California Education Code 48900(g).

Unauthorized access/modification includes, but is not limited to, the following:

- A student who accesses a Bonita Unified staff account without permission from the account holder, whether or not any changes are made.
- A student who makes changes to their own or another student's records (whether or not he/she derives personal benefit as a result of making changes).
- A student who requests or knowingly allows changes to be made to his/her record, even if he/she is not aware of the details of the changes.
- A student who facilitates unauthorized access to a staff account or a student record by any means.

Consequences for unauthorized access and/or modification of the content of a student record, whether physically or electronically, even for a first offense, may include:

- Suspension for up to 5 days.
- Recommendation for involuntary transfer within the district.
- Recommendation for expulsion.
- Report to law enforcement.

#### ATTENDANCE, ABSENCES, TARDINESS, AND TRUANCY

Good attendance should be emphasized as a priority within our school and community. Academic and social success is significantly related to regular attendance. The State of California mandates that the student attend school. The parent is responsible for seeing that the student attends. Attendance is taken in each class every day.

#### **Duty to Remain at School**

A student may not leave the school premises at any time of the school day except when cleared by the Attendance Office.

#### **Absences per Education Code 48205**

Excused absences are granted for the following reasons:

- (1) Due to illness.
- (2) Due to quarantine under the direction of a county or city health officer.
- (3) For the purpose of having medical, dental, optometrical, or chiropractic services rendered.
- (4) For the purpose of attending the funeral services of a member of the student's immediate family, so long as the absence is not more than one day if the service is conducted in California and not more than three days if the service is conducted outside California.
- (5) For the purpose of jury duty in the manner provided for by law.
- (6) Due to the illness or medical appointment during school hours of a child of whom the pupil is the custodial parent.
- (7) For justifiable personal reasons, including, but not limited to, an appearance in court, attendance at a funeral service, observance of a holiday or ceremony of the student's religion, attendance at religious retreats, attendance at an employment conference, or attendance at an educational conference on the legislative or judicial process offered by a nonprofit organization when the student's absence is requested in writing by the parent or guardian and approved by the principal or a designated representative pursuant to uniform standards established by the governing board.
- (8) For the purpose of serving as a member of a precinct board for an election pursuant to Section 12302 of the Elections Code.
- (9) For the purpose of spending time with a member of the student's immediate family, who is an active duty member of the uniformed services, as defined in Section 49701, and has been called to duty for, is on leave from, or has immediately returned from deployment to a combat zone or combat support position. Absences granted pursuant to this paragraph shall be granted for a period of time to be determined at the discretion of the superintendent of the school district.

#### **Notification of Absences**

A parent/guardian is expected to contact the school attendance office on the day the student is absent. If prior contact is not possible, a parent call or note on the day the student returns is required. If the absence is not cleared within three school days, the absence may be recorded as Unexcused.

If a student is placed on an attendance contract as a result of a School Attendance Review Team (SART) or School Attendance Review Board (SARB) meeting, additional requirements may be put in place in order to clear absences.

Students with an unexcused absence cannot participate in any extracurricular activity that day.

#### **Illness at School**

If a student becomes ill at school and plans to go home, he or she must be checked out from the Attendance or Health Office by a parent before leaving campus. If the student leaves campus without being checked out at the Attendance or Health Office, the student may be marked truant, which may also result in disciplinary action.

#### **Tardies**

Tardiness is defined as the student not being in the classroom when the tardy bell rings. Tardiness is a disruption in the process of education. Continued tardiness will have a negative effect on the learning process and progress in a class, and may result in disciplinary action for the student

#### **Truancy**

In Bonita Unified, a student is considered truant from class or school if it is determined that the student willfully missed a scheduled class, including being more than 30 minutes late to a scheduled class. A student who is truant may face disciplinary action, and may be referred to law enforcement for a citation.

A student who is chronically truant may be subject to attendance intervention steps, up to and including a referral to the Los Angeles County District Attorney for mediation.

#### **Chronic Absenteeism**

A student is considered to be chronically absent if, at any time during the school year, the number of absences, for any reason, exceeds 10% of the days of enrollment.

A student who is chronically absent may be subject to attendance intervention steps, up to and including a referral to the Los Angeles County District Attorney for mediation.

#### **AWARDS AND RECOGNITION**

#### **Honor Roll (BHS, SDHS)**

Students with outstanding academic achievement at the end of each semester are recognized by being placed on the Honor Roll. The following guidelines determine Honor Roll eligibility.

Grade Point Average	Honor Roll
4.0	Principal's Honor Roll
3.5 - 3.9	High Honors' Honor Roll
3.0 - 3.4	Honors

#### **California Scholastic Federation (BHS, SDHS)**

The California Scholastic Federation (CSF) is a statewide high school honor society based on academic achievement with membership open to sophomores, juniors and seniors. Freshmen are eligible for membership at the end of their first semester. There are three membership levels: Life Membership, 100% Membership, and Exemplary Membership. A minimum of four semesters of membership qualifies students for honors at graduation, and may qualify students for college scholarships.

Membership is not automatic. Applications must be submitted during the enrollment period at the beginning of each semester. Retroactive membership will not be granted to any student who missed the application deadline. For further information, see your COUNSELOR or the CSF adviser.

At Bonita High School, CSF members must also earn at least 25 community service points in the semester immediately following the semester in which they qualify for membership in order to wear regalia during the graduation ceremony. Students who meet both the academic and community service requirements are eligible for the following regalia:

Life Members Gold Tassel
 100% Members Gold Tassel and Gold Cord
 Exemplary Members Gold Tassel and Gold Stole

### National Honor Society (BHS, SDHS)

In order to continue to showcase outstanding students, both comprehensive high schools have chartered a chapter of the National Honor Society (NHS). By applying for the NHS, students join a unique and exciting organization that affords its members the highest of accolades. The NHS is an organization founded on the principles of scholarship, leadership, character, and service to the community. Students accepted into NHS have completed an application screening process where they are required to demonstrate outstanding qualities in all four criteria. A faculty council reviews the applications and accepts those students who meet the requirements. The program is open to students in the  $10^{th} - 12^{th}$  grades who have attended a BUSD high school for at least one semester prior to application. Once accepted, NHS students continue to demonstrate the traits of the organization by continuing to achieve in the classroom, in the

community, and as a leader in both. Club activities will include a Spring Induction Ceremony, fundraising efforts, and community service opportunities. Since it is a national organization, NHS students are widely regarded as the best a school has to offer.

#### Valedictorian Criteria (SDHS)

Students for Valedictorian and Salutatorian will be selected using a point system. Students will receive points for overall unweighted GPA, total credits earned, and number of AP courses completed and tests taken. In addition, there must be no incidence of academic dishonesty, "U" citizenship grades, or disciplinary action resulting in suspension under Ed. Code section 48900.

#### The following criteria are valid for the class of 2019:

Total	Points
Credits	
Earned	
220	0
225	1
230	2
235	3
240	4
245	5
250	6
255	7
260	8
265	9
270+	10

Unweighted	Points
GPA	
<b>Grades 9 - 12</b>	
4.00	40
3.95 - 3.99	35
3.90 - 3.94	30
3.85 - 3.89	25
3.80 - 3.84	20

In addition, AP classes will earn 3 points for each class and AP test completed.

The following criteria are valid starting with the class of 2020:

Total	Points
Credits	
Earned	
220	0
225	1
230	2
235	3
240	4
245	5
250	6
255	7
260	8
265	9
270+	10

Unweighted	Points
GPA	
<b>Grades 9 - 12</b>	
4.00	40
3.95 - 3.99	35
3.90 - 3.94	30
3.85 - 3.89	25
3.80 - 3.84	20

Students will earn 3 points for each class and AP test completed. In addition any AP test taken in 2019 or later will receive the following additional points.

AP Score	Points
5	3
4	2
3	1

#### Valedictorian Criteria (BHS)

Bonita High School's Valedictorian and Salutatorian will be selected using a point system. Students will receive points for overall unweighted GPA, total credits earned, number of AP courses completed and tests taken, and number of honors courses completed. Points or "Total Credits Earned" will be capped at 240 credits Violations of the academic integrity policy may result in disqualification for consideration for these awards.

## The following criteria are valid for the class of 2019:

<b>Total Credits</b>	Points
Earned	
220	0
225	1
230	2
235	3
240+	4

Unweighted GPA	Points
GPA Grades 9 - 12	
4.00	40
3.95 - 3.99	35
3.90 - 3.94	30
3.85 - 3.89	25
3.80 - 3.84	20

# of Honors Courses Completed Includes Accelerated Int Math III	Points
1	1
2	2
3	3
4	4
5	6
6	8
7	10

# of AP Courses/	Points
<b>Tests Completed</b>	
1	4
2	6
3	8
4	10
5	12
6	14
7	16
8	18
9	20
10	22

<sup>2</sup> points per additional AP course beyond 10, no limit

Only courses that receive a letter grade may be used in the selection of Valedictorian and Salutatorian. To be considered for Valedictorian and Salutatorian, students may not opt for a Pass/Fail if a letter grade is available.

The following criteria are valid starting with the class of 2020.

In addition to the above criteria, additional points will be earned for performance on AP exams in grades 9-11 (except that the class of 2020 will not use scores from grade 9).

AP Score	Points
5	3
4	2
3	1

#### PLANNING A COURSE OF STUDY

Your four-year plan of studies at High School should be created to reflect your interests, needs, aptitudes, and career goals. It is advisable for high school students to plan a four-year program in the freshman year. Considerations in planning should include:

- 1. Minimum graduation requirements
- 2. Career plans
- 3. Interests and aptitude
- 4. Life needs and goals
- 5. Immediate value or use of a course

#### Registration

#### San Dimas and Bonita High Schools

Eighth grade students will be pre-registered for the ninth grade in the spring at the middle school by high school counselors. Ninth, tenth, and eleventh grade students will pre-register in the spring at the high school for the following year.

The student's counselor will be available to advise and assist the student with his/her course selections during the four years of high school. The student should discuss courses with teachers, parents, and other students in addition to conferences with his/her counselor. It is the responsibility of the student to monitor his course of study and credits earned throughout high school.

#### **Chaparral and Vista High Schools**

Students interested in applying for admittance to an alternative program at Chaparral or Vista High Schools should make an appointment with their counselor. Once a student has applied for admittance, they must remain in the comprehensive high school classes until they and their parents have attended the Parent/Student Informational Meeting. After a student has been notified that they are accepted to Chaparral or Vista, they must complete the process of checking out of the comprehensive high school. A mandatory intake meeting will be scheduled for all new students. Students enrolling from Bonita or San Dimas High School must bring a copy of their withdrawal form. Students who come from out of district must bring a completed registration packet. Students are scheduled into classes or selected programs following completion of the Parent/Student Informational Meeting.

#### **Student Academic Load**

- 1. Freshmen and sophomores are required to be enrolled in six classes. Juniors and seniors must be enrolled in a minimum of five classes.
- 2. Juniors and seniors enrolled in five classes may not take more than one ROP, work experience, or other site-approved off campus course.
- 3. These requirements must be met to retain full-time status. Only full-time students attend SDHS and BHS. Part-time students must seek alternative placement to complete their high school experience.
- 4. Student load at the Chaparral/Vista campuses will vary.

#### **Sample Courses of Study**

	Freshman	Sophomore	Junior	Senior
Graduation	English I	English II	English III	English IV
Plan	Integrated Math 1	Integrated II	Elective	Elective
1 1	Freshman Studies+	World History	U.S. History	Gov't/Economics
	Freshman Foundations+	Biology	Elective	Elective
	Physical Science	Elective	Visual/Performing Arts	Career Technical
	Elective	Physical Education		Education
	Physical Education			
<b>Tot. Credits</b>	60	60	50	50
College	English I/Acc	English II/English H	English III	English IV
Preparatory	Algebra I	Integrated II	Integrated III	Advanced Math
Plan *	Freshman Studies//Intro	World History	U.S. History	Gov't/Economics
1 1411	Comp Tech; Phys.	Biology/Biology H	Chemistry/Chem H	Physics/Hum. Anat.
	Science/Acc	Foreign Language II	Foreign Language III	Foreign Language IV
	Foreign Language I	Physical Education	Visual/Performing Arts	Career Technical
	Physical Education			Education
<b>Tot. Credits</b>	60	60	60	60

	Freshman	Sophomore	Junior	Senior
Advanced	English I Acc	English II H	AP English III	AP English IV
Placement	Integrated II H/Acc	Integrated III/Acc	Adv. Math H	AP Calculus
Options *	Freshman Studies+	AP World History	AP U.S. History	AP Amer. History
Options	AP Human Geography	Biology H/AP	Chem.H/AP Envir. Sci.	AP Physics
	Phys. Science Acc	Foreign Language II	Foreign Language III	AP Chem
	Biology Acc	Physical Education	Visual/Performing Arts	AP Foreign Lang. IV
	Foreign Language I			Career Technical
	Physical Education			Education
<b>Tot. Credits</b>	60	60	60	60

<sup>\*</sup> Subject requirements must be passed with a grade of C or higher for UC consideration.

#### **Graduation Plan**

The Graduation Plan is a broad program that includes required courses, as well as a variety of special and exploratory courses. It can prepare students for post-graduate plans in service occupations, the military, or other work-related fields. Maintaining a minimum grade point average of 2.0 is recommended. Enrollment in vocational courses at a community college after graduating from high school is recommended.

Students following this plan should enroll in:

- 1. Graduation requirements in grades 9 through 12
- 2. Electives one or more in the following departments:
  Career Technical Education, Visual/Performing Arts, Physical Education
- 3. One or more advanced courses in the above departments

#### College Preparatory Plan

The College Preparatory Plan leads to enrollment in a four-year college or university, or enrollment in a community college and transfer to a four-year institution. A grade point average of 3.0 or higher is recommended. Students should take the PSAT as a sophomore and a junior, as well as the SAT or ACT at the end of the junior year or early in the senior year to establish aptitude for college work. Subject requirements must be passed with a grade of C or higher.

Students following this plan should enroll in:

- 1. Minimum graduation requirements in grades 9 through 12
- 2. Three to four years of higher mathematics (Algebra I and above)
- 3. Two to four years of college preparatory laboratory science
- 4. Two to four years of the same foreign language
- 5. AP and Honors classes for qualified students
- 6. Electives selected to support the potential college major field of study (recommended, not required)

<sup>+</sup> BHS: Introduction to Computers

<sup>+</sup> SDHS: Freshmen Foundations

#### **Accelerated, Honors, and Advanced Placement Options**

Accelerated Courses	Honors Courses	Advanced Placement Courses
• Advanced courses taken by 9 <sup>th</sup> and 10 <sup>th</sup> grade students	• Advanced courses taken by 10 <sup>th</sup> , 11 <sup>th</sup> and 12 <sup>th</sup> graders	<ul> <li>Advanced courses taken by 9<sup>th</sup>-12<sup>th</sup> graders</li> <li>Prepares students for AP</li> </ul>
<ul> <li>Prepares students for Honors and AP courses</li> <li>Counts as a regular 4.0 grade</li> </ul>	<ul> <li>Prepares students for AP courses</li> <li>Adds an extra grade point on the GPA for grades of C or better</li> </ul>	<ul> <li>courses</li> <li>Adds an extra grade point on the GPA         <ul> <li>(A = 5.0 pts.)</li> </ul> </li> <li>Students complete a</li> </ul>
point scale (A = 4.0 pts.)	grades of C of Detter $(A = 5.0 \text{ pts.})$	national end of course exam for college credit.

Students following the College Preparatory Plan may choose to take Advanced Placement Classes and Honors or Accelerated courses to satisfy some of the subject requirements. The student may take as few or as many AP classes as their schedule allows, keeping in mind the teacher recommendation requirement and the time commitment required of the student.

#### **Advanced Placement (AP) Options**

Students may be placed in AP classes based upon the following criteria: teacher recommendation, consistent superior academic performance, high-test scores and available space. When class space is not available, the other criteria take precedence. Students who enroll in an AP class are expected to take the AP Examination for that course. AP Examinations are given during the spring of each school year. There is a fee for each exam taken and support is available for students demonstrating financial need.

By enrolling in an Advanced Placement Class, students are making a commitment to take a course equivalent to a first-year college course. Student participation is based upon their preparation for such a course, their willingness and ability to meet its academic challenges, their willingness and ability to accommodate the time demands of the course (other courses, athletics, activities, and work) and the level of support they have from family and friends.

Advanced Placement (AP) Classes Offered: (Course offerings depend upon enrollment.)

COURSE	9 <sup>TH</sup> GRADE	10 <sup>TH</sup> GRADE	11 <sup>TH</sup> GRADE	12 <sup>TH</sup> GRADE
AP Art History		BHS	BHS	BHS
AP American				SDHS, BHS
Government/Economics				
AP Biology		SDHS, BHS	SDHS, BHS	SDHS, BHS
AP Calculus AB/BC			SDHS, BHS	SDHS, BHS
AP Chemistry		SDHS,BHS	SDHS, BHS	SDHS, BHS
AP English Language and			SDHS, BHS	
Composition*				

AP English Literature and				SDHS, BHS
Composition*				
AP Environmental Science		SDHS, BHS	SDHS, BHS	SDHS, BHS
AP European History		BHS	BHS	BHS
AP French				SDHS
AP Macroeconomics				BHS
AP Music Theory		BHS	BHS	BHS
AP Physics 1		SDHS	SDHS, BHS	SDHS, BHS
AP Psychology		BHS	BHS, SDHS	BHS, SDHS
AP Human Geography	SDHS, BHS			
AP Spanish			SDHS, BHS	SDHS, BHS
AP Statistics			SDHS, BHS	SDHS, BHS
AP Studio Art			SDHS	SDHS
AP US History			SDHS, BHS	
AP World History		SDHS, BHS		
AP Computer Science Principles		BHS, SDHS	BHS, SDHS	BHS, SDHS

<sup>\*</sup> Required summer reading list

#### **Career Technical Education**

Career Technical Education (CTE) engages all students in a dynamic learning experience resulting in mastery of the career and academic knowledge and skills necessary to transition to success in college and career.

Current pathways offered through our CTE program include:

Media and Design Arts

Child Development

Production and Managerial Arts
Family and Human Services

Accounting Services Health Informatics Food Services and Hospitality Protective Services

Vehicle Maintenance, Service and Repair Fashion Design, Manufacturing and Merchandising

CTE classes allow students to gain and apply job specific training in a career field. This is accomplished through providing rigorous and relevant career specific learning opportunities that enhance the District's efforts to empower students with the knowledge to make informed career choices for the 21<sup>st</sup> century and the skills necessary to succeed in their chosen professions.

#### **Students with Special Needs**

Special needs students may have additional services and class accommodations available to them. These classes are designed to enhance access to the core District programs.

#### **COLLEGE ADMISSION REQUIREMENTS**

It is important to see your counselor early in your high school career to begin planning for admission to college or university. Your counselor can suggest schools in California and out of state. Two weeks notice must be given to the counselor if letters of recommendation are required. The College/Career Center located in the Media Center is an invaluable source of career, college, and scholarship information, as well.

#### **Community College**

Community colleges provide transfer programs, which enable students to transfer to four-year institutions such as the University of California, the California State University system, and independent colleges. They provide courses in occupational education programs that lead to vocational proficiency and in some cases the Associate of Arts degree. They also provide general education courses. Students are encouraged to visit the website or California Community Colleges for more information: www.cccco.edu or www.californiacolleges.edu.

#### Prerequisite:

- 1. 18 years of age or older Open admission
- 2. Under 18 years of age High school diploma or pass the California High School Proficiency Exam
- 3. Placement tests in English and Math are required regardless of age

#### **California State University**

The California State University is the largest system of senior higher education in the nation. There are twenty-three campuses throughout the state. Students are encouraged to visit the CSU website, <a href="www.csumentor.edu">www.csumentor.edu</a> where they can create an account, obtain information regarding all aspects of the CSU system, access the Freshman Student Planner, and use the website to apply online.

Subject Requirements "A-G" for admission to the California State University include:

4 Years	English
3 Years	Mathematics, including Integrated 1, Integrated 2, Integrated 3
2 Years	U.S. History and Social Science
2 Years	Laboratory Science, including 1 physical and 1 biological science
2 Years	Foreign Language (the same language)
1 Year	Visual and Performing Arts
1 Year	Additional electives chosen from the subject areas above

#### Scholarship Requirement

• All subject requirements must be passed with a grade of C or higher.

#### **Examination Requirement**

• SAT or ACT Test (optional)

Eligibility for admission to a California State University or College directly from high school depends on two factors: (1) The student's grade point average for the 10<sup>th</sup> and 11<sup>th</sup> grades, and (2) either the SAT I or ACT scores. Final grades in 12<sup>th</sup> grade are used to confirm that CSU eligibility and campus conditions for admission have been fulfilled.

The higher the grade point average, the lower the test scores can be in determining eligibility. This combination is used to compute an Eligibility Index for each applicant. Students should refer to the CSU website to determine their eligibility index.

#### **University of California**

University of California has eight campuses throughout the state. Students are encouraged to visit the University of California website: <a href="www.ucop.edu">www.ucop.edu</a> to obtain information regarding all aspects of the UC system.

Students who expect to be successful at the University of California should enroll in six courses each semester for eight semesters and include at least four academic courses each semester, with special attention to advanced courses in the junior and senior years. Minimum requirements for admission to identify those students who are eligible to be selected. Selection by the University of California depends on performance over and above the minimums.

Subject Requirements "A-G" for admission to the University of California include:

"A"	2 Years	History/ Social Science (including one year of U.S. History or one half year of U.S. History and one half year of Civics or American government; and one year of World History, Cultures and Geography
"B"	4 Years	English
"C"	3 Years	Mathematics (Algebra I, Integrated 1, Integrated 2, Integrated 3) 4 years recommended
"D"	2 Years	Laboratory Science (in at least two of these areas: Biology, Chemistry and Physics) 3 years recommended

"E"	2 Years	Foreign Language (the same language) 3 years recommended
"F"	1 Year	Visual and Performing Arts (dance, drama, music and/or visual art)
"G"	1 Year	College Preparatory Electives chosen from the following areas: History, Social Science, English, advanced Mathematics, Science, Foreign Language, non-introductory Visual and Performing Arts

#### Scholarship Requirement

• A GPA in the "A-G" subjects of 3.0 or higher makes an applicant eligible for admission to the University of California. It does not assure selection. Subject requirements must be passed with a grade of C or higher.

#### **Examination Requirement**

• SAT with Essay or ACT + Writing test

#### **Independent Colleges and Universities**

Admission policies of independent colleges and universities vary widely. Admission is based on the following criteria:

- Course selection
- Grade point average
- Score on SAT or ACT (Essay requirements vary)
- Personal recommendations
- Participation in extracurricular activities

Students considering a highly competitive college should take four years in most academic areas, have a grade point average of 3.75 or higher, SAT scores totaling 1200 or higher, and ACT scores in the 30's or higher. Participation in school-community activities with significant achievement in one area outside of the classroom counts heavily in the admissions process. Variety and depth of study in academic subjects is essential.

#### Financial Aid

Federal and state governments as well as colleges and universities are major sources of financial aid to students. Students should talk to their counselor or College/Career Center counselor concerning various financial aid opportunities.

To apply for most financial aid, you need to complete the Free Application for Federal Student Aid (FAFSA). It is available on the website: <a href="www.fafsa.ed.gov">www.fafsa.ed.gov</a>. The State of California Cal Grant A, B, and C program is a state scholarship program designed to provide financial aid to qualified students. The Cal Grant Program is an entitlement program and awards are guaranteed to every graduating high school senior who meets the academic, financial and eligibility requirements, and applies on time.

#### STUDENT SERVICES

Student Services and activities are carefully designed to help students plan for a positive and productive high school education and future career. Each student is assigned a Counselor (COUNSELOR) whose role is to provide the student with information and guidance in making educational and career plans. Students can make an appointment with his/her COUNSELOR by going to the Student Services Department before school, at break, lunch or after school, and filling out an appointment request form. The request must be written with a very specific description of the problem, in order for the COUNSELOR to prioritize appointments. COUNSELORs are available to handle emergency appointments as needed.

#### **Student Services**

The following is a sample of the Student Services offered at the school sites:

➤ 4-Year Plans	➤ Educational Planning
> Tutoring	➤ Financial Aid Workshops
➤ Academic Counseling	➤ IEP Meetings
> ASVAB	➤ Middle School Orientation
➤ Alcohol and Drug Awareness	> Parent Conferences
> Attendance Issues	> Peer Counseling
> Career Day	> Personal Development and Counseling
➤ Career Development and Education	> Registration
➤ College Applications	> Scheduling
➤ College Fair	> Scholarship Searches
➤ College Forum	➤ Senior Orientation to College
➤ College Letters of Recommendation	> Special Education
➤ College Representatives	> Student Study Teams
➤ Community Outreach Programs	➤ Crisis Intervention
> Conflict Mediation	➤ Vocational/Trade School Information

#### **College Planning**

College planning becomes very important to students in the junior and senior years. As juniors, students are counseled about their educational needs and goals. An evaluation of their credit status and a review of their educational plans and goals are prepared. Parents are notified by mail of any problems found during the review. Other informational opportunities for students

and their parents occur during the junior and senior years. Workshops covering the college application and financial aid processes are available to parents and students.

The Student Services staff informs and assists students in several different testing procedures, such as the American College Test (ACT), the Achievement Test (ACH), the Scholastic Aptitude Test (SAT) and the Preliminary Scholastic Aptitude Test (PSAT). Required for college admissions, the SAT or ACT tests are offered repeatedly to students during their junior and senior years. The PSAT, which is a shorter version of the SAT, is given each year in October to juniors and to accelerated sophomore students. For sophomores, the test is a "practice" run for the following year. For juniors, the PSAT serves as a qualifying test for the National Merit Scholarships annual competition. Students can visit the test website for testing dates and to apply online: <a href="https://www.collegeboard.com">www.collegeboard.com</a>.

Each year San Dimas High School and Bonita High School cooperate in a College Fair that is open to all high school students and current eighth graders. This event provides an opportunity for students to obtain a wide variety of information and to plan a college education. Our "College Forums" series is recommended for parents of sophomores and juniors. The Student Services staff encourages students to use the College/Career Center, which provides information to help them explore career goals, vocational aptitudes and work opportunities.

For college-bound students, counselors provide letters of recommendation as requested. A two-week notice must be given to the counselor if letters of recommendation are required. A personal profile must accompany a recommendation request.

For students who are not planning to go to college, a special emphasis is placed during the junior and senior years on further exploration of their education needs/options, and a thorough study of vocational and work opportunities. An extra effort is made to encourage these students to rely on the information and assistance available to them in the College/Career Center.

#### **Online Grade Reporting**

SDHS and BHS offer online grade reporting. This system allows parents to closely monitor their child's academic progress in each class using the online program. Parents and students are given a unique username and password to access their own information. Parents can communicate with teachers via phone, email, or conference. This access to progress information helps keep concerned parents in close touch with their child's effort and achievement in school.

#### **Counseling**

The Student Services Department provides limited personal counseling on request and refers students for special services such as special education and English Language Proficiency evaluation. Emotional or behavioral problems and crisis intervention referrals are made to a school psychologist or mental health counselor. Each high school has a dedicated full-time COUNSELOR to meet the needs of students who have mental health needs. Family therapist information is available. Parents are encouraged to contact the Student Services Department if their child is experiencing emotional difficulties or adjustment problems, either at school or at home. Parent conferences with COUNSELORs can be scheduled on request. All junior students

and their parent/guardian are expected to participate in a conference with the COUNSELOR. All sophomore students and their parent/guardian are requested to participate in a conference with their COUNSELOR to explain the academic test data, department records, educational options, the coursework and academic progress needed for satisfactory completion of high school.

#### College/Career Center

San Dimas High School and Bonita High School provide career resources to serve students, parents, and staff with career and educational information. The College/Career Center is located near the media center and is available during school hours. Some available resources include:

- Internship Information
- Job Placement
- Military Information
- Regional Occupational Program (ROP)
- Financial Aid Information
- Scholarship Opportunities
- Testing Information
- Career/Trade School Information
- Career Fair

Additional information regarding particular events is shared in school newsletters, announcements, and on-site and district websites.

#### OTHER STUDENT INFORMATION

#### **Directory Information**

Any parent not wishing directory information to be supplied to non-profit entities (such as the military) may request in writing to the principal that the information be withheld. (California Education Code 49073)

#### **Identification Cards**

An Identification (ID) card will be issued to each student at the start of the new school year. Students are expected to carry their cards with them at all times. Students are expected to present the cards upon request to staff members. ID cards are used when checking books out of the media center, using the school internet, and leaving/entering campus at lunch time (qualified juniors/seniors with off-campus privilege only).

#### **Payment of Debts**

Students with outstanding debts may be excluded from extracurricular activities, including dances. A diploma may be withheld until all outstanding debts are cleared through the finance office

#### **Student Store and Finance Office**

The Student Store is open and available to the students and staff. It provides school supplies and other valuable items that the school community needs. The Finance Office is the place where student accounts can be cleared. P.E. clothes can also be purchased at the Finance Office. The Student Store and Finance Office are open during break and lunch.

#### Summer School

Summer School programs may vary from year to year. Please check with your school of attendance in the spring for information.

#### **Work Permits**

All students under 18 years of age who are working must have a valid work permit. Students working without a permit are illegally employed and employers may be fined. Work permits are issued at each school site through the Career Center. Work permits must be renewed in August of each year. Summer work permits are issued in June through the District Office.

If you need additional information regarding this, please see your site Career Technician or call the Office of Student Services at (909) 971-8200 ext. 5324.

# **PART II- COURSE CATALOG**

# **ENGLISH/LANGUAGE ARTS**

Students are required to take 40 credits of English. In addition to the required courses, students may elect to take Journalism or Yearbook. Not all courses offered at Chaparral High School and Vista School meet UC/CSU requirements.

Course	Site	Grade	Graduation Requirement	UC/CSU A-G Requirement	Prerequisite
English I	S, B	9	English	В	
English I	C, V	9	English		
English I Acc	В	9	English	В	Teacher Rec.
English I Hon	S	9	English	В	Teacher Rec.
English II	S, B, C	10	English	В	
English II	C, V	10	English		
English II Acc	В	10	English	В	Teacher Rec.
English II H	S	10	English	B +	Teacher Rec
English III	S, B	11	English	В	
English III	C, V	11	English		
English III Acc	В	11	English	В	Teacher Rec.
English IV Acc	В	12	English	В	Teacher Rec.
AP English III	В	11	English	B +	Teacher Rec.
AP English	S				Summer
Language					Reading
English IV	S, B, C	12	English	В	
AP English IV	В	12	English	B +	Teacher Rec.
AP English	S				Summer
Literature					Reading
English 1A/1C	S	12	English	Dual	Placement
Dual				Enrollment	Test
Enrollment				does not	
				fulfill a-g	
				requirements	
ELD	В	9, 10, 11, 12	English		English
I,II, III, IV					Proficiency
					Testing
ELD Academy	S				
A/B					
ELD Academy					
B/C					

Site: S= San Dimas High School C= Chaparral High School B = Bonita High School V= Vista School

<sup>+</sup> Advanced Placement/Honors weighting for UC

<sup>\*</sup> Check with your school site to verify grade level offering for this course.

NOTE: If a student is eligible for graduation under AB216, other courses may be counted toward meeting the graduation requirements for English I and English II. These courses include core replacement courses such as Language! or Read 180, and ELD courses.

#### ENGLISH I, ENGLISH I ACCELERATED, ENGLISH HONORS (SD Only)

Grade: 9 10 Credits Year Long

**Prerequisites:** None for English I and English 1P, Teacher Recommendation and GPA for Accelerated

Ninth grade students will build upon the knowledge and skills acquired in the earlier grades in a more refined and sophisticated way. They will begin to master the following: reading literacy and comprehension skills, writing strategies and applications, listening techniques, and formal/informal oral communication.

<u>Reading</u>: Vocabulary and concept development; Structural features of informational materials; Comprehension and analysis of grade appropriate texts

<u>Writing</u>: Organization and focus; Research and technology; Biographical and autobiographical narratives; Business letters and technical documents

<u>Written and Oral English Language Conventions</u>: Grammar and mechanics; Manuscript form <u>Listening and Speaking</u>: Comprehension (evaluating evidence); Organization and delivery; Analysis and evaluation of oral and media communications

**Speaking Applications**: Narrative presentations

Meets the English Graduation Requirement Meets the University of California "B" Subject Area Requirement at SDHS, BHS

SDHS, BHS, CHS, VS

#### ENGLISH II, ENGLISH II ACCELERATED, ENGLISH HONORS (SD Only)

Grade: 10 Year Long

**Prerequisites:** None for English II and English IIP, Teacher Recommendation and GPA English II Accelerated. Teacher recommendation for Honors.

Tenth grade students will build upon the knowledge and skills acquired in the earlier grades in a more refined and sophisticated way. They will master the following: reading literacy and comprehension skills, literary response and analysis skills, writing strategies and applications, listening techniques, and formal/informal oral communication.

Reading: Vocabulary and concept development, Comprehension and analysis of grade appropriate texts, Expository critique

<u>Literary Response and Analysis</u>: Structural features of literature, Narrative analysis of grade appropriate text, literary criticism

<u>Writing</u>: Organization and focus, Research and technology, Evaluation and revision, written expository and persuasive compositions

<u>Listening and Speaking</u>: Organization and delivery of oral persuasive arguments,

Speaking Applications: Expository and persuasive presentations, interviewing techniques

Meets the English Graduation Requirement
Meets the University of California "B" Subject Area Requirement at SDHS, BHS
SDHS, BHS, CHS, VS

#### **ENGLISH III**

Grade: 11 10 Credits Year Long

**Prerequisites: None** 

Eleventh grade students will build upon the knowledge and skills acquired in the earlier grades in a more refined and sophisticated way. The emphasis in literature will be on American authors. They will master the following: in-depth analysis of literary patterns and arguments, historically and culturally significant works of literature that reflect and enhance their studies of history and social science, well defined and tightly reasoned compositions of a variety of genres, sophisticated use and command of standard English conventions, focused and coherent presentations that demonstrate solid reasoning, oral reports based on historical investigations.

<u>Reading:</u> Vocabulary and concept development (Etymology of significant terms, analogies and inferences); Structural features of informational materials (analysis of public documents); Comprehension and analysis of grade appropriate texts; and expository critique of public documents.

<u>Literary Response and Analysis:</u> Structural features of the characteristics of sub-genres (satire, parody, allegory, pastoral); Narrative analysis of grade appropriate text; and literary criticism of political and philosophical works

<u>Writing:</u> Organization and focus (elements of discourse, advanced rhetorical devices, precise and relevant examples); Research and technology (integrate databases, graphics and spreadsheets into word processed documents); Written fictional, autobiographical and biographical narratives

Written and Oral English Language Conventions: Advanced control of syntax, grammar, and appropriate manuscript formatting

<u>Listening and Speaking:</u> Comprehension of media strategies; Organization and delivery of oral communication (classical and contemporary logical arguments; emotional appeals; rehearsal and performance strategies); Analysis and evaluation of the four basic types of persuasive speech

#### Speaking Applications: Oral delivery of complex historical investigations

Meets the English Graduation Requirement Meets the University of California "B" Subject Area Requirement at SDHS, BHS

SDHS, BHS, CHS

#### **ENGLISH III ACCELERATED**

Grade: 11 10 Credits Year Long

**Prerequisites: Teacher Recommendation** 

Students enrolled in Accelerated English III will study modern and classic literature, and nonfiction from American authors, as they continue to develop and refine their reading skills. Students will read and understand grade level appropriate material and analyze organizational patterns, arguments, and positions. Students will demonstrate their ability in rhetorical analysis, argumentation, and synthesis of information, as well as observing the intentions behind the author's piece. Reading and responding to historically or culturally significant works from the humanities, students will conduct in-depth analyses of recurrent patterns and themes. Students will learn to construct their own responses in the five major modes of written discourse: narrative, expository, persuasive, informational, and descriptive. Students will write to improve their skills by going through the process of drafting, revising, editing and producing a final draft. In relation to their own writing, students will study standard usage, mechanics and spelling. Also, students will deliver focused and coherent presentations that convey a clear perspective tailored to the audience and purpose. Students will be encouraged to do the following: sign up for the Senior AP English course, and the Advanced Placement examination the following year.

Meets the English Graduation Requirement Meets the University of California "B" Subject Area Requirement

BHS

#### ENGLISH IV ACCELERATED

Grade: 12 10 Credits Year Long

**Prerequisites: Teacher Recommendation** 

Students enrolled in Accelerated English IV will study contemporary and classic literature, and nonfiction from a variety of authors, as they continue to develop and refine their reading skills. Students will read and understand grade level appropriate material and analyze organizational patterns, arguments, and positions. Students will demonstrate their ability in rhetorical analysis, argumentation, and synthesis of information, as well as observing the intentions behind the author's piece. Reading and responding to historically or culturally significant works from the humanities, students will conduct in-depth analyses of recurrent patterns and themes. Students will learn to construct their own responses in the five major modes of written discourse: narrative, expository, persuasive, informational, and descriptive. Students will write to improve their skills by going through the process of drafting, revising, editing and producing a final draft. In relation to their writing, students will study standard usage, mechanics and spelling. Also, students will deliver focused and coherent presentations that convey a clear perspective tailored to the audience and purpose. Students will be prepared for success in college level English.

Meets the English Graduation Requirement Meets the University of California "B" Subject Area Requirement

**BHS** 

## AP ENGLISH III LANGUAGE AND COMPOSITION

Grade: 11 10 Credits Year Long

**Prerequisites:** Teacher Recommendation, Summer Reading

Students enrolled in Advanced Placement Language and Composition will study modern and classic literature and non-fiction as they continue to develop and refine their reading skills. Students will read and understand grade level appropriate material and analyze organizational patterns, arguments, and positions. Reading and responding to historically or culturally significant works, students will conduct in-depth analyses of recurrent patterns and themes. Students will learn to construct their own responses in the four major modes of written discourse: narrative, expository, persuasive, informational, descriptive. Students will write to improve their skills by going through the process of drafting, revising, editing and producing a final draft. In relation to their own writing, students will study standard usage, mechanics and spelling. Also, students will deliver focused and coherent presentations that convey a clear perspective tailored to the audience and purpose. **Students take the Advanced Placement examination in the spring for college credit.** 

Meets the English Graduation Requirement Meets the University of California "B" Subject Area Requirement

SDHS, BHS

#### **ENGLISH IV/CSU ERWC**

Grade: 12 10 Credits Year Long

**Prerequisites:** None

Twelfth grade students will build upon the knowledge and skills acquired in the earlier grades in a more refined and sophisticated way. The emphasis in literature will be the British tradition. Students will master the following: in-depth analysis of literary patterns and arguments, historically and culturally significant works of literature that reflect and enhance their studies of history and social science, well defined and tightly reasoned compositions of a variety of genres, focused and coherent presentations that demonstrate solid reasoning, oral presentations that connect personal experiences to broader literary themes.

<u>Reading</u>: Vocabulary and concept development (application of Greek, Latin and Anglo-Saxon roots, prefixes and suffixes), Comprehension and analysis of grade appropriate texts

<u>Literary Response and Analysis</u>: Narrative analysis of grade appropriate text, Analysis of archetypes, mythologies and traditions from a variety of world authors, Comparison of major literary forms, themes and traditions across times and cultures, Evaluation of philosophical, political and cultural influences of diverse historical periods that shaped the characters, plots and settings of literature

<u>Writing</u>: Organization and focus (use language in natural, fresh and vivid ways to establish a specific tone), Research and technology (use clear research questions and creative and critical research strategies)

Evaluation and Revision: Revision of text to improve voice, purpose, tone and style

<u>Written and Oral English Language Conventions</u>: Write responses to literature, reflective compositions, historical investigation reports, job applications and resumes, deliver multimedia presentations

<u>Listening and Speaking</u>: Analysis and interpretation of the impact of the media, organization and delivery of oral communication (use of rhetorical questions and literary and figurative devices to achieve clarity, force and aesthetic effect; use effective, interesting and appropriate language; use research and analysis for various presentation strategies), analysis and evaluation of oral and media communication to identify logical fallacies and techniques used for a target audience

Meets the English Graduation Requirement Meets the University of California "B" Subject Area Requirement at SDHS, BHS

SDHS, BHS, CHS

#### AP ENGLISH IV LITERATURE AND COMPOSITION

Grade: 12 10 Credits Year Long

**Prerequisites:** Teacher Recommendation, Summer Reading

This course is designed to meet the composition and literary needs of the university bound student. The student will develop analytical and writing skills necessary to succeed in college classes. In-depth literature study and extensive essay writing will be emphasized as students learn to recognize the relationship between form and content. Students will explore all facets of writing in the four major modes: sensory/descriptive, imaginative/narrative, practical/informative, and expository/analytical. The student will also review grammar, vocabulary, test-taking skills, and the research project. A large amount of homework is assigned. Students take the Advanced Placement examination in the spring for college credit.

Meets the English Graduation Requirement Meets the University of California "B" Subject Area Requirement

SDHS, BHS

### **English 1A and English 1C**

Grade: 12 10 Credits Year Long

**Prerequisites:** Mt. SAC Placement Test

This course is a Dual Enrollment course with Mt. SAC. Students earn college credit as well as high school credit for completing this course with a passing grade. The first semester is English 1A and this course develops effective expository writing skills and investigates the principles and methods of composition as applied to the research process and the writing of essays. Emphasizes critical reading of academic material. The second semester is English C and develops critical thinking, reading, and writing skills beyond the level achieved in English 1A. Increases the student's capacity for logical analysis and argumentative writing. **Dual Enrollment courses do not fulfill a-g requirements.** 

Meets the English Graduation Requirement Meets the University of California "B" Subject Area Requirement

**SDHS** 

ELD – ENGLISH LANGUAGE DEVELOPMENT (ELD I, ELD II, ELD III, ELD IV)/ELD ACADEMY A/B AND C/D

**Grade: 9, 10, 11, 12**10 Credits

Year Long

**Prerequisites:** Language Proficiency Testing

These courses are designed to teach English Language Learners (ELL) the necessary vocabulary for language production through listening, speaking, reading, and writing exercises. Students will be placed in appropriate levels of instruction based on language ability as determined by language proficiency testing for ELL students. Subsequent ELD classes continue the work begun in prior classes with increased emphasis on reading skills, writing skills, literature and the core curriculum.

Meets the English Graduat	tion Requirement
SDHS, BA	HS

## **FOREIGN LANGUAGE**

Course	Site	Grade	Graduation Requirement	UC/CSU a-g Requirement	Prerequisite
French I	S, B	9, 10, 11, 12	Elective	E	B in English
French II	S, B	10, 11, 12	Elective	Е	C in French I
French III	S, B	11, 12	Elective	E or G	C in French II
French IV	В	12	Elective	E or G	C in French III
					Teacher
					Recommendation
AP French	S	12	Elective	E or G +	Teacher
Lagnuage					Recommendation
Spanish I	S, B	9, 10, 11, 12	Elective	E	B in English
Spanish II	S, B	9, 10, 11, 12	Elective	Е	C in Spanish I
Acc Spanish II	В	10,11,12	Electivve	Е	A/B in Spanish I
Spanish III	S, B	10, 11, 12	Elective	E or G	C in Spanish II
AP Spanish	S, B	11, 12	Elective	E or G +	Teacher
Language*					Recommendation
American	S,B	9, 10, 11, 12	Elective or	E	B in English
Sign Language			Career Tech		
I			Ed		
American	S, B	10, 11, 12	Elective or	E	C in ROP ASL I
Sign Language			Career Tech		suggested
II			Ed		
American	S, B	11, 12	Elective or	Е	C in ROP ASL II
Sign Language			Career Tech		suggested
III			Ed		

Site: S = San Dimas High School

B = Bonita High School

Elective and advanced course offerings depend upon enrollment.

- + Advanced Placement weighting for UC
- \* Check with your school site to verify the grade level offering for this course

## FRENCH I

Grade: 9, 10, 11, 1	2 10 Credits	Year Long
Prerequisites: B in	English	
the areas of langua	sed activities will provide the student the opportunity tage, listening, speaking, reading, and writing. Study is and other French speaking civilizations.	•
	Meets the Elective Graduation Requirement Meets the University of California "E" Subject Area Requiremen	t
	SDHS, BHS	
	FRENCH II	
Grade: 10, 11, 12	10 Credits	Year Long
Prerequisites: C in	n French I/Teacher Recommendation	
	continuation of French I with an increased empha	
	Meets the Elective Graduation Requirement Meets the University of California "E" Subject Area Requiremen	t
	SDHS, BHS	
	FRENCH III/ HON. FRENCH III	
Grade: 11, 12	10 Credits	Year Long
Prerequisites: C in	n French II/Teacher Recommendation	
•	oken language and the refinement of written French. s the goal of this course.	The development of
Me	Meets the Elective Graduation Requirement eets the University of California "E" or "G" Subject Area Require	ment
_	SDHS, BHS	

#### FRENCH IV

Grade: 12 10 Credits Year Long

**Prerequisites:** C in French III/Teacher Recommendation

This course is a continuation of French III. By the end of the year, you will be able to maintain extended conversations. In addition, you will be able to understand simple stories, news and letters, as well as written narratives, descriptions, and summaries.

Meets the Elective Graduation Requirement Meets the University of California "E" or "G" Subject Area Requirement

BHS

#### AP FRENCH LANGUAGE

Grade: 12 10 Credits Year Long

**Prerequisites:** Teacher Recommendation

This course continues the French III program, with emphasis on refining reading and writing skills. This course includes an intensive study of advanced vocabulary and grammatical structure with the goal of the Advanced Placement test in May. The strengthening of conversational skills will be continued. Students take the Advanced Placement examination in the spring for college credit.

Meets the Elective Graduation Requirement Meets the University of California "E" or "G" Subject Area Requirement

**SDHS** 

### **SPANISH I**

Grade: 9, 10, 11, 12 10 Credits Year Long

**Prerequisites:** B in English

Communication based activities will provide the student the opportunity to gain proficiency in the areas of language, listening, speaking, reading, and writing. The cultural background of Spanish speaking people will also be covered.

Meets the Elective Graduation Requirement Meets the University of California "E" Subject Area Requirement SDHS, BHS

#### **SPANISH II**

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisites:** C in Spanish I/Teacher Recommendation

This course is a continuation of Spanish I with an increased emphasis on listening comprehension and oral presentation. More fundamental vocabulary and grammatical concepts will also be covered.

Meets the Elective Graduation Requirement Meets the University of California "E" Subject Area Requirement

SDHS, BHS

#### **ACC SPANISH II**

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisites:** C in Spanish I/Teacher Recommendation

Accelerated Spanish II is a class designed for motivated students who anticipate taking the AP Spanish Language exam in their senior year. The class covers more material at a faster pace than Spanish II. Class activities often require higher order thinking skills, the use of deductive reasoning, and decoding skills. Oral presentations in front of the class and written compositions are required. This course will focus on more in depth writing and conversational components which will provide students a stronger foundation to prepare them for higher levels of Spanish in high school and college.

Meets the Elective Graduation Requirement Meets the University of California "E" Subject Area Requirement

BHS

#### **SPANISH III**

Grade: 11, 12 10 Credits Year Long

**Prerequisites:** C in Spanish II/Teacher Recommendation

This course is a continuation of Spanish II with an increased emphasis on listening comprehension and oral presentation. More fundamental vocabulary and grammatical concepts will also be covered.

Meets the Elective Graduation Requirement Meets the University of California "E" or "G" Subject Area Requirement SDHS, BHS

#### AP SPANISH IV LANGUAGE

Grade: 11, 12 10 Credits Year Long

**Prerequisites:** Teacher Recommendation

The remaining advanced grammatical concepts are presented. Specialized vocabulary, emphasis on written and verbal use of Spanish, and reading of Spanish authors are major components of this course. Review for the Advanced Placement test is emphasized. **Students take the Advanced Placement examination in the spring for college credit.** 

Meets the Elective Graduation Requirement
Meets the University of California "E" or "G" Subject Area Requirement

SDHS, BHS

#### **ROP AMERICAN SIGN LANGUAGE I**

Grade: 9 - 12 Year Long

**Prerequisites:** B in English suggested

Study of the fundamentals of American Sign Language, preparation for visual/gestural communication including basic information relating to Deaf culture, intensive work on comprehension skills and grammatical structures. Students will build basic knowledge and understanding about the language and culture of Deaf people including their history and social experience. Students will be provided with instruction and training in preparation for advanced degrees (A.A. or B.A.) programs and/or professional careers working with deaf people.

Meets the Elective Graduation Requirement Meets the University of California "E" Subject Area Requirement

SDHS, BHS (not ROP)

#### ROP AMERICAN SIGN LANGUAGE II

Grade: 10 - 12 Year Long

**Prerequisites:** C in ROP American Sign Language I suggested

Continuation of the study of the fundamentals of American Sign Language: Comprehension skills, grammatical structures, practice in the production aspects of the language, and exposure to Deaf culture. Students will build basic knowledge and understanding about the language and culture of Deaf people including their history and social experience. Students will be provided with instruction and training in preparation for advanced degrees (A.A. or B.A.) programs and/or professional careers working with Deaf people.

Meets the Elective Graduation Requirement
Meets the University of California "E" Subject Area Requirement

SDHS, BHS (not ROP)

#### AMERICAN SIGN LANGUAGE III

Grade: 11 - 12 Year Long

Prerequisites: C in ROP American Sign Language II suggested

Continuation of the study of the fundamentals of American Sign Language: Comprehension skills, grammatical structures, practice in the production aspects of the language, and exposure to Deaf culture. Students will build more advanced knowledge and understanding about the language and culture of Deaf people including their history and social experience. Students will be provided with instruction and training in preparation for advanced degrees (A.A. or B.A.) programs and/or professional careers working with Deaf people.

Meets the Elective Graduation Requirement Meets the University of California "E" Subject Area Requirement

SDHS (CTE), BHS

## **SOCIAL SCIENCE**

Students are required to take 30 credits of Social Science. Not all courses offered at Chaparral High School and Vista School meet UC/CSU requirements.

Course	Site	Grade	Graduation	UC/CSU a-g	Prerequisite
			Requirement	Requirement	
Intro to Computers /	В	9	Elective		
Freshman Studies					
AP Human Geography	S,B	9	History/Social Sci		Teacher Rec.
World Cultures and	S	9	Elective	A	
Geography °					
World History *	S, B,	10, 11, 12	History/Social Sci	A (S, B)	
	C, V				
World History Honors	В	10, 11, 12	History/Social Sci	A	
AP World History *	S, B	10, 11, 12	History/Social Sci	A or G +	Teacher Rec.
U.S. History *	S, B, C	11, 12	History/Social Sci	A or G (S,B)	
AP U.S. History *	S, B	11, 12	History/Social Sci	A or G +	Teacher Rec.
Amer. Govt. °	S, B, C	12	History/Social Sci	A (S, B)	
Economics °	S, B, C	12	History/Social Sci	G (S, B)	
AP Govt and Politics	S, B	12	History/Social Sci	A +	Teacher Rec.
AP European History	В	11,12	Elective	A or G +	Teacher Rec.
Psychology	В	11, 12	Elective	A or G	
AP Psychology	S, B	12	Elective	G +	Teacher Rec.

Site: S = San Dimas High School C = Chaparral High School

B = Bonita High School V = Vista School

Elective and advanced course offerings depend upon enrollment

- + Advanced Placement weighting for UC
- ° Semester Course
- \* Check with your school site to verify the grade level offering for this course.

#### INTRODUCTION TO COMPUTERS / FRESHMAN STUDIES

Grade: 9 10 Credits Year Long

**Prerequisites:** N/A

This course is taught as the Social Studies component of the Freshman APEX program. It focuses on three major components throughout the year. First, the course is designed to assist the incoming students to adapt to the high school environment with an emphasis on study skills, career awareness and preparation. Second, the course will be the base component for technology awareness. Students will be introduced to and use the internet research and evaluation, word processing, spreadsheet, presentation software, and databases using Microsoft Office 2000. The third component of Freshman Studies is physical and cultural geography. The fourth component of Freshman Studies will include mandated drug, alcohol, tobacco, and substance abuse education. This unit of the course will enable students to be better prepared for success in the Social Science course requirements in the 10th, 11th, and 12th grades. Additionally, students in the accelerated program will participate in a variety of major projects, which involve working with community businesses, local government, and the elementary schools in the Bonita Unified School District.

Meets the Elective Graduation Requirement

BHS

#### **AP HUMAN GEOGRAPHY**

Grade: 9 10 Credits Year Long

**Pre-requisites:** Must be enrolled in APEX program

The AP Human Geography course introduces students to the systematic study of patterns and processes that have shaped human understanding, use, and alteration of Earth's surface. Students learn to employ spatial concepts and landscape analysis to examine human socioeconomic organization and its environmental consequences. They also learn about the methods and tools geographers use in their research and applications. This course is divided into seven broad topical units of study: Geography: Its Nature and Perspectives, Population and Migration, Cultural Patterns and Processes, Political Organization of Space, Agriculture, Food Production, and Rural Land Use, Industrialization and Economic Development, and Cities and Urban Land Use.

Meets the History/Social Science Graduation Requirement Meets the University of California "A" Subject Area Requirement

BHS

# WORLD CULTURES AND GEOGRAPHY, WORLD CULTURES AND GEOGRAPHY ACCELERATED

5 Credits

**Semester Long** 

Prerequisites: None
This course introduces the student to the mosaic of regional cultures in Africa, Asia, Europe,
Latin America, the Middle East, and the Pacific Basin. The philosophies, religions, ethics, and
values of a culture are studied and related to the languages, laws, education, literature,

technology, and applied and performing arts. Physical geography and map reading skills are

integrated in each area. Cultures presented in this course will deepen the student's understanding of cultural diversity and similarity in societies around the world.

Meets the Elective Graduation Requirement Meets the University of California "A" Subject Area Requirement

SDHS

### WORLD HISTORY H, WORLD HISTORY

Grade: 10, 11, 12 10 Credits Year Long

Prerequisites: None

Grade: 9

In this standards-based course students examine major turning points in the shaping of the modern world, from the late eighteenth century to the present. The year begins with an introduction to current world issues and then continues with a focus on the expansion of the West and the growing interdependence of people and cultures throughout the world. World History H (offered at BHS) will have an increased depth of coverage in each unit of study.

Meets the History/Social Science Graduation Requirement Meets the University of California "A" or "G" Subject Area Requirement at SDHS, BHS

SDHS, BHS, CHS, VS

#### AP WORLD HISTORY

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisite:** Teacher Recommendation

This course focuses on World History from 1000 C.E. to present. The course highlights the nature of changes in international frameworks, focusing on the causes and consequences as well as comparisons among major societies. The course builds on an understanding of cultural, institutional, and technological precedents relevant to the time period. Students take the Advanced Placement examination in the spring for college credit.

Meets the History/Social Science Graduation Requirement Meets the University of California "A" or "G" Subject Area Requirement

SDHS, BHS

#### **U.S. HISTORY**

Grade: 11, 12 10 Credits Year Long

**Prerequisite:** Teacher Recommendation

In this standards-based course, students examine major turning points in American history in the twentieth century. During the year certain themes should be emphasized: the expanding role of the federal government and federal courts; the continuing tension between the individual and the state and between minority rights and majority power; the emergence of a modern corporate economy; the role of the Federal government and Federal Reserve System in the economy; the impact of technology on American society and culture; change in the ethnic composition of American society; the movement toward equal rights for racial minorities and women; and the role of the United States as a major world power. In each unit students should examine American culture, including religion, literature, art, drama, architecture, education, and the mass media.

Meets the History/Social Science Graduation Requirement Meets the University of California "A" or "G" Subject Area Requirement at SDHS, BHS

SDHS, BHS, CHS

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#### AP U.S. HISTORY

Grade: 11, 12 10 Credits Year Long

**Prerequisite:** Teacher Recommendation

This course integrates the intellectual development of the political, social, and economic revolutions in the United States from the 16<sup>th</sup> century to the present time. U.S. domestic and foreign affairs will be analyzed and the growth of political parties, national interests and international ascendancy will be studied. **Students take the Advanced Placement examination in the spring for college credit.** 

Meets the History/Social Science Graduation Requirement Meets the University of California "A" or "G" Subject Area Requirement

SDHS, BHS

#### AMERICAN GOVERNMENT

Grade: 12 5 Credits Semester

**Prerequisites:** None

In this standards-based course, students apply knowledge gained in previous years of study to pursue a deeper understanding of the institutions of American government. In addition, they draw on their studies of American history and of other societies to compare different systems of government in the world today. This course should be viewed as the culmination of the civic literacy strand that prepares students to vote, to reflect on the responsibilities of citizenship, and to participate in community activities.

Meets the History/Social Science Graduation Requirement
Meets the University of California "A" or "G" Subject Area Requirement at SDHS, BHS
SDHS, BHS, CHS

#### **ECONOMICS**

Grade: 12 5 Credits Semester Long

**Prerequisites:** None

In a one-semester standards-based course in economics, students should deepen their understanding of the economic problems and institutions of the nation and the world in which they live. They should learn to make reasoned decisions on economic issues as citizens, workers, consumers, business owners and managers, and members of civic groups. In this capstone course students should add to the economic understandings they acquired in previous grades and apply tools (such as graphs, statistics, and equations) learned in other subject fields to their understanding of our economic system.

Meets the History/Social Science Graduation Requirement
Meets the University of California "G" Subject Area Requirement at SDHS, BHS

SDHS, BHS, CHS

## AP AMERICAN GOVERNMENT/AP ECONOMICS

Year Long

10 Credits

Grade: 12

Prerequisites: AP U.S. History and/or Teacher Recommendation						
The Advanced Placement course in American Government covers two areas: AP American Government and Economics. The course examines the institutions, structure and policy making process of American government. The goal of the course is to increase understanding of the American political system, its components, traditions, values, and framework. Students take the Advanced Placement examination in the spring for college credit.						
I	Meets the History/Social Science Graduation Requirement Meets the University of California "A" Subject Area Requirement					
	SDHS, BHS					
	A D EUDODE A N HISTODY					
	AP EUROPEAN HISTORY					
Grade: 10,11, 12	10 Credits	Year Long				
Prerequisites:	None					
Advanced Placement European History is a year long course that is equivalent to an introductory college level class. The course focuses on the history of Europe since 1500. In addition to providing a basic narrative of historical events and movements, students will develop an understanding of the principal themes in modern European history, and the ability to analyze historical evidence and to express that understanding in writing. Students enrolled in this course will be expected to take the Advanced Placement examination given in May that will allow them to receive college credit for the course, if a passing grade is achieved. The course is open to juniors and seniors as a social studies elective.						
Меег	Meets the Elective Graduation Requirement ts the University of California "A" or "G" Subject Area Requirem	vent				
_	BHS					
_	PSYCHOLOGY					
Grade: 11, 12	10 Credits	Year Long				
Prerequisites: None	<del>;</del>					

In this course students are introduced to psychology with a focus on the scientific study of human development, learning, motivation, and personality. Students will develop some basic concepts of psychology and a historical perspective on psychology as the study of individual behavior. Exposure to major scholars in the field includes: Sigmund Freud, Abraham Maslow, Ivan Pavlov, Carl Rogers, and B.F. Skinner.

Meets the Elective Graduation Requirement Meets the University of California "A" or "G" Subject Area Requirement

BHS

## **AP PSYCHOLOGY**

Grade: 12 10 Credits Year Long

**Prerequisites:** A or B in English and/or Teacher Recommendation

This course introduces students to the systematic and scientific study of the behavior and mental processes of humans and other animals. Students are exposed to the psychological facts, principles, and phenomena associated with the major subfields in psychology. This course provides students with a learning experience equivalent to most college introductory psychology courses. Students take the Advanced Placement examination in the spring for college credit.

Meets the Elective Graduation Requirement Meets the University of California "G" Subject Area Requirement

BHS, SDHS

## **MATHEMATICS**

Students are required to take 20 credits of Mathematics. Not all courses offered at Chaparral and Vista High Schools meet UC/CSU requirements.

Course	Site	Grade	Graduation	UC/CSU a-g	Prerequisite
			Requirement	Requirement	
Introduction to	V	9, 10	Other Math		Placement Res
Algebra					
Integrated I	S, B, C, V	9, 10, 11	Algebra	C(S, B)	
Integrated II	S,B,C,V	9,10,11	Algebra or Other Math	C (S, B)	
Integrated III	S, B, C	9, 10, 11, 12	Algebra or Other Math	С	Placement Res
Integrated III, Part 1	B,S	11	Algebra or Other math	C or G	Placement Res
Integrated III	С	11, 12	Algebra or Other Math		Placement Res
Integrated III Acc	В	9,10	Algebra or Other Math	С	Placement Res
Integrated III H	S	10, 11, 12	Algebra or Other Math	С	Placement Res
Personal Finance	B, C	10, 11, 12	Other Math	C or G	Integrated I
Advanced Math	S	10, 11, 12	Other Math	C or G	Placement Res
Advanced Math H	S	10, 11, 12	Other Math	C or G +	Placement Res
Pre-Calculus	В	10, 11, 12	Other Math	C or G	Placement Res
Pre-Calculus H	В	10, 11, 12	Other Math	C or G +	Placement Res
AP Calculus AB	S, B	11, 12	Other Math	C or G +	Placement Res
AP Calculus BC	В	11,12	Other Math,	C or G + (dual	Mt. Sac
(dual enrollment)			College credit	enrollment courses do not fulfill a-g requirements)	Placement Test
AP Statistics	S, B	11, 12	Other Math	C or G +	Placement Res
Stat Reasoning in Sports	В	11, 12	Other Math	C or G	Teacher Rec
Math Lab I	S	9, 10, 11	Other Math		
Math Lab II	S	9, 10, 11, 12	Other Math		

Site: S = San Dimas High School B = Bonita High School C= Chaparral High School V= Vista School + Advanced Placement weighting for UC Electives and advanced course offerings depend upon enrollment

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#### INTRODUCTION TO ALGEBRA

Grade: 9, 10, 11 10 Credits Year Long

**Prerequisites:** Placement test and assessment scores

This course is designed to overcome learning problems in mathematics and to provide a strong foundation for the study of algebra. The curriculum will cover the first nine standards of Algebra I, It will include hands-on activities such as algebra tiles, fraction strips, balance scales and game situations to focus on the prerequisite standards for algebra. Included will be a balance of computational and procedural skills, conceptual understanding, and problem solving.

Meets the Mathematics Graduation Requirement

CHS, VS

#### THE INTEGRATED MATHEMATICS PATHWAY

The courses in the Integrated Pathway present mathematics as a coherent subject by strengthening concepts in one conceptual category through related standards in another conceptual category. Connections will be made between algebra, geometry and statistics throughout the courses. State standardized testing will assess students on standards taught in Integrated I, Integrated II and Integrated III. Students are strongly encouraged to complete all three courses in the Integrated Pathway to meet the requirements for UC / CSU admission.

#### INTEGRATED MATH I

Grade: 9, 10, 11 10 Credits Year Long

**Prerequisites:** Placement test and assessment scores

Students will investigate relationships between quantities, linear and exponential relationships, reasoning with equations, descriptive statistics, congruence, proof and constructions. The critical topics will deepen and extend student understanding by connecting concepts to the real world using mathematical modeling. Students will be able to:

Reason quantitatively

Explain and justify the processes used in solving problems

Communicate mathematical understanding through the use of multiple representations Develop and extend strategies to transition from application of concepts to theoretical reasoning

This course is aligned with the California State Standards.

Meets the Algebra Graduation Requirement Meets the University of California "C" Subject Area Requirement at SDHS, BHS

SDHS, BHS, CHS, VS

#### **INTEGRATED MATH II**

Grade: 9, 10, 11 10 Credits Year Long

**Prerequisites:** Completion of Integrated I

Students will investigate: extending the number system, quadratic functions and modeling, expressions and equations, applications of probability, similarity, right triangle trigonometry, geometric proofs, and circle with and without coordinates. Connections will be made between algebra and geometry throughout the course. This course is aligned with the Common Core State Standards. This course will meet the A-G requirement for UC/CSU.

Meets the Integrated Math I Graduation Requirement Meets the University of California "C" Subject Area Requirement at SDHS, BHS

SDHS, BHS, CHS, VS

#### **INTEGRATED MATH III**

Grade: 9, 10, 11, 12 10 Credits Year Long

**Prerequisites:** Completion of Integrated II

Integrated III content will have students apply and extend what students have learned in previous courses by making connections between representations of functions in different manners, transformations of different functions and graphing equations of polynomials and finding zeros of polynomials. Additionally, students will calculate the sums of arithmetic and geometric series, including infinite geometric series. Finally, through the use of real-world models, students will understand the normal distribution in making statistical conclusions.

Meets the Integrated Math I Graduation Requirement Meets the University of California "C" or "G" Subject Area Requirement

SDHS, BHS, CHS

#### ACCELERATED INTEGRATED MATH III

Grade: 9, 10 10 Credits Year Long

**Prerequisites:** Completion of Integrated II

In addition to completing the Integrated Math III curriculum noted above, students will have an opportunity to study many of these concepts in greater depth, thereby affording them the opportunity of greater readiness for the honors and AP courses that will follow. This course does not receive a GPA boost.

Meets the Integrated Math I Graduation Requirement Meets the University of California "C" or "G" Subject Area Requirement

BHS

#### HONORS INTEGRATED MATH III

**Prerequisites:** Completion of Integrated II

Integrated Mathematics 3 Honors is the third of three core mathematics courses required for college entrance. The course content covers the mathematical content as described in the Mathematics Framework for California Public Schools Integrated Pathway Model. The focus of Integrated Mathematics 3 is on four critical areas: (1) apply methods from probability and statistics to draw inferences and conclusions from data; (2) expand understanding of functions to include polynomial, rational, and radical functions; (3) expand right triangle trigonometry to include general triangles; and (4) consolidate functions and geometry to create models and solve contextual problems. The course emphasizes mathematical reasoning, problem solving, and communication through the integration of the various strands and connections with other subject areas and real-life applications, use of technology, and exploratory and group activities. **Honors** means each topic will be explored with greater depth and breadth, and mastery is expected. Nearly every lesson includes additional questions, investigations and projects. Pre-calculus standards have also been added to the curriculum

Meets the Integrated Math I Graduation Requirement Meets the University of California "C" or "G" Subject Area Requirement

**SDHS** 

#### **INTEGRATED MATH III Part I, Part II**

Grade: 11	10 Credits	Year Long

**Prerequisites:** Completion of Integrated II

Integrated III content will be taught over a two-year period. Students will apply and extend what students have learned in previous courses by making connections between representations of functions in different manners, transformations of different functions and graphing equations of polynomials and finding zeros of polynomials. Additionally, students will calculate the sums of arithmetic and geometric series, including infinite geometric series. Finally, through the use of real-world models, students will understand the normal distribution in making statistical conclusions

Pending approval from the University of California "C" or "G" Subject Area Requirement

BHS, SDHS

#### PERSONAL FINANCE

**Grade: 10, 11, 12 10 Credits Year Long** 

#### **Prerequisites:**

This course will provide students with foundational financial literacy that can immediately be applied in their personal lives. Students will cover a variety of financial topics that include how to save & budget, how to avoid debt, and planning for investing and retiring. This class will also get students to investigate a career that can help them meet the financial goals they have in life.

Meets the Mathematics Graduation Requirement Meets the University of California "G" Subject Area Requirement

BHS, CHS

#### ADVANCED MATH

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisites:** Placement test and CST scores

This course focuses on pre-calculus and trigonometry skills that must be mastered prior to enrollment in Calculus. Selected topics include: vectors, limits, polar coordinates, induction, curve sketching, conics and logarithms.

Meets the Mathematics Graduation Requirement Meets the University of California "C" or "G" Subject Area Requirement

SDHS

#### **ADVANCED MATH HONORS**

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisites:** Placement test and CST scores

This course is a more rigorous study of pre-calculus and trigonometry, with a faster pace and more difficult examinations. This class is for students who are planning to take AP Calculus.

Meets the Mathematics Graduation Requirement Meets the University of California "C" or "G" Subject Area Requirement

SDHS

#### PRE-CALCULUS

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisites:** Completion of Integrated III

This course focuses on pre-calculus and trigonometry skills that must be mastered prior to enrollment in Calculus. Selected topics include: vectors, limits, polar coordinates, induction, curve sketching, conics and logarithms.

Meets the Mathematics Graduation Requirement

BHS	

## **PRE-CALCULUS HONORS**

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisites:** Completion of Integrated III with a B or better

This course provides a solid foundation for those students planning college majors in mathematics, engineering, or science. Selected topics include: real-valued functions, inequalities, analytical geometry, and an introduction to limits.

Meets the Mathematics Graduation Requirement Meets the University of California "C" or "G" Subject Area Requirement

BHS

#### **AP CALCULUS AB**

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisites:** B in Advanced Math, Pre-Calculus

This course presents the essentials of elementary calculus. Selected topics include: analytic geometry, limits, series, elementary differentiation, circular and exponential functions, and elementary integration. A graphing calculator is required for this class. **Students take the Advanced Placement examination in the spring for college credit.** 

Meets the Mathematics Graduation Requirement Meets the University of California "C" or "G" Subject Area Requirement

SDHS, BHS

## **AP CALCULUS BC (Dual Enrollment)**

Grade: 11, 12 10 Credits Year Long

**Prerequisites:** Mt. SAC Placement Exam

This course is a Dual Enrollment course with Mt. SAC. Students earn college credit as well as high school credit for completing this course with a passing grade. This course presents the essentials of elementary calculus. Selected topics include: analytic geometry, limits, series, elementary differentiation, circular and exponential functions, and elementary integration. A graphing calculator is required for this class. Students take the Advanced Placement examination in the spring for college credit. Dual Enrollment courses do not count toward a-g requirements.

Meets the Mathematics Graduation Requirement Meets the University of California "C" or "G" Subject Area Requirement

BHS

#### **AP STATISTICS**

Grade: 11, 12 10 Credits Year Long

**Prerequisites:** Placement test, B or better in Precalculus or equivalent

This Advanced Placement course introduces students to the major tools for collecting, analyzing, and drawing conclusions from data. The course is equivalent to a college course in introductory statistics. Although AP Statistics requires no mathematical skills beyond Algebra II, students must be highly motivated and possess sufficient mathematical maturity and

quantitative reasoning ability. This course is taught at the college level and has daily homework. A graphing calculator is required for this course. Students take the advanced placement examination in the spring for college credit.

Meets the Mathematics Graduation Requirement Meets the University of California "C" or "G" Subject Area Requirement

SDHS, BHS

#### STATISTICAL REASONING IN SPORTS

Grade: 11, 12 10 Credits Year Long

Prerequisite: Passing grade in Integrated III

This course introduces students to the main concepts of introductory statistics. Students will collect, analyze, and draw conclusions from data. Selected topics include displaying and summarizing data, linear regression, probability, sample surveys, experiments, confidence intervals, and hypothesis tests. In addition, students will be expected to reason quantitatively and provide substantial written explanations. The intent of the course is to prepare students for an introductory level college statistics course or AP Statistics. The textbook is a study of all of the above concepts from a sports perspective.

Meets the Mathematics Graduation Requirement Meets approval for the University of California "C" or "G" Subject Area Requirement

BHS

#### MATH LAB I

Grade: 9, 10, 11 10 Credits Year Long

Prerequisite: None

This course is designed as an Academic Support class for success in Integrated Math 1 by providing additional instructional time and subject-specific learning strategies for students who need the extra assistance. This course is considered a companion course to the required Integrated Math 1 and is taken simultaneously. Students will engage in learning activities that focus on both conceptual and procedural areas of mathematics. Additionally, students will learn the prerequisite skills needed for success completion of integrated math 1. During their course work; they will solidify concepts in linear functions, exponential functions, systems of equations and geometric properties, congruent triangles, transformations and data analysis.

Meets the Mathematics Graduation Requirement

SDHS

#### **MATH LAB II**

Grade: 9, 10, 11 10 Credits Year Long

Prerequisite: None

This course is designed as an Academic Support class for success in Integrated Math 2 by providing additional instructional time and subject-specific learning strategies for students who need the extra assistance. This course is considered a companion course to the required Integrated Math 2 and is taken simultaneously. Students will engage in learning activities that focus on both conceptual and procedural areas of mathematics. Additionally, students will learn the prerequisite skills needed for success completion of integrated math 2. During their course work, students will solidify concepts in linear functions, quadratic functions, proving theorems about lines, angles and triangles, right triangles and trigonometry, circles, polynomials and factoring, and probability.

Meets the Elective Graduation Requirement

SDHS

## **SCIENCE**

Students are required to take 10 credits of Life Science and 10 credits of Physical Science. Not all courses offered at Chaparral High School and Vista School meet UC/CSU requirements.

Course	Site	Grade	Graduation	UC/CSU a-g	Prerequisite
			Requirement	Requirement	
Physical Science	C, V	9, 10, 11, 12	Phys. Science	_	
Earth Space	B, CHS,	10, 11, 12	Phys. Science	D or G (B, S)	Biology
Science	V				
Biology	S, B	10, 11, 12	Life Science	D or G	Phys. Science
Biology H (SD)	S, B	10, 11, 12	Life Science	D or G	Teacher Rec./
/Acc Biology					GPA
AP Biology	S, B	10, 11, 12	Life Science	D or G +	Teacher Rec.
Chemistry *	S, B	10, 11, 12	Phys. Science	D or G	Teacher Rec. Life Science C in Alg II
AP Chemistry	S, B	11, 12	Physical Science	D or G +	Teacher Rec., B in Chemistry
Chemistry H *	S, B	10, 11, 12	Phys. Science	D or G +	Teacher Rec. B in Int. Math I
Physics	S, B	10, 11, 12	Phys. Science	D or G	Teacher Rec. co-enrolled Int. Math II or higher
AP Physics 1 *	S, B	10, 11, 12	Phys. Science	D or G +	Teacher Rec. co-enrolled in Int. Alg II or higher
AP Physics 2 *	S	11, 12	Phys. Science	D or G +	Teacher Rec. co-enrolled in Int. Alg II or higher
Environmental Science	S	10, 11, 12	Physical/Life Science	G	Teacher Rec. Biology
AP *	S, B	10, 11, 12	Physical/Life	D or G +	Teacher Rec.
Environmental			Science		Int. II or higher
Science					Biology
Human Anatomy & Physiology *	S, B	10, 11, 12	Life Science	D or G	Teacher Rec. Int. Math I, C in Bio
Forensic Science	S	10, 11, 12	Life Science	D or G (approval	Biology &
Investigation				pending)	C in Int. Math I
Principles of	S	9, 10, 11, 12	Life Science	D	None
Biomedical					
Science					

Site: S= San Dimas High School B= Bonita High School C= Chaparral High School V= Vista School Elective and advanced course offerings depend upon enrollment

<sup>+</sup> Advanced Placement weighting for UC

<sup>\*</sup> Check with your school site to verify the grade level offering for this course.

#### PHYSICAL SCIENCE / ACCELERATED PHYSICAL SCIENCE

Grade: 9 10 Credits Year Long

**Prerequisite:** Teacher Recommendation and Algebra I for Accelerated Physical Science

Physical Science covers California State science standards in physics, chemistry, astronomy, and earth science. Students will investigate physics concepts including motion, conservation of energy, heat and thermodynamics, waves, electricity, and magnetism. Chemistry concepts taught in this course include atomic and molecular structure, chemical bonding, conservation of matter, gases, acids and bases, solution chemistry, equilibrium, and organic chemistry. The fundamentals of the earth and space sciences including astronomy, earth dynamics (tectonics, seismicity, and volcanism) and meteorology are also taught. Physical science is a quantitative laboratory course taught in the ninth grade that emphasizes mathematical rigor and reinforces math skills and problem solving. Physical science provides a solid foundation in the fundamentals required to pursue and succeed in higher-level science courses. At BHS, the Accelerated class is available to students in the Accelerated CORE only.

Meets the Science Graduation Requirement Meets the University of California "G" Subject Area Requirement at SDHS

SDHS

#### PHYSICAL SCIENCE

Grade: 9, 10, 11, 12 10 Credits Year Long

Prerequisite: None

Physical Science covers California State science standards in physics, chemistry, astronomy, and earth science. Students will investigate physics concepts including motion, conservation of energy, heat and thermodynamics, waves, electricity, and magnetism. Chemistry concepts taught in this course include atomic and molecular structure, chemical bonding, conservation of matter, gases, acids and bases, solution chemistry, equilibrium, and organic chemistry. The fundamentals of the earth and space sciences including astronomy, earth dynamics (tectonics, seismicity, and volcanism) and meteorology are also taught. Physical science is a quantitative laboratory course taught in the ninth grade that emphasizes mathematical rigor and reinforces math skills and problem solving. Physical science provides a solid foundation in the fundamentals required to pursue and succeed in higher-level science courses.

Meets the Science Graduation Requirement

CHS, VS

#### EARTH AND SPACE SCIENCE

**Grade: 9, 10, 11, 12**10 Credits

Year Long

**Prerequisite:** Integrated Math I and completion of Biology

Earth and Space Science is a course designed for students to develop a concrete understanding of the Earth and its systems as well as Earth's place in the universe. Students will use a blend of inquiry and direct instruction based lessons designed to deepen their critical thinking, engineering, and experimental design skills as well as their understanding of chemistry and physical science concepts. The course is designed around three major unit themes. These themes include, Earth's Place in the Universe, Earth's Systems and how these systems are interrelated/connected and finally, Earth and Human Activity and how they correlate with one another. The all-encompassing theme is to have students develop the understanding that the Earth and Universe are not single systems acting independently, but instead how the various systems are dependent upon one another.

Meets the Science Graduation Requirement

SDHS, BHS, CHS

#### **BIOLOGY**

**Grade: 9, 10, 11, 12 10 Credits Year Long** 

Prerequisite: None

Biology studies life at many different levels. A major principle explored is the concept of evolution through natural selection. From the study of evolution, a foundation is set for the exploration of ecology, living and nonliving matter, photosynthesis, cellular respiration, reproduction, genetics, and physiology. Students will function through a process of observation, experimentation, and evaluation to arrive at a global understanding of the biosphere.

Meets the Science Graduation Requirement Meets the University of California "D" or "G" Subject Area Requirement

SDHS, BHS

#### ACCELERATED/HONORS BIOLOGY

**Prerequisite:** Teacher Recommendation, C in Accelerated Physical Science (SD)

This course is a rigorous two-semester examination of the biological sciences. Students will learn the nature of the scientific process, data interpretation, and the interaction and unification of all life forms in the biosphere. Selected topics include: cell biology, genetics, biochemical genetics, ecology and evolution.

Meets the Science Graduation Requirement Meets the University of California "D" or "G" Subject Area Requirement

SDHS, BHS

#### **AP BIOLOGY**

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisite:** Teacher Recommendation, B in Biology (SDHS)
Chemistry, Teacher Recommendation, GPA (BHS)

This course offers the serious science student a college-level learning experience. College texts and laboratory experiments are an integral part of the course. Selected topics include: organic chemistry, cellular biology, evolution, cellular energetics, heredity and molecular genetics, biological diversity, structure and function of organisms, and ecology. Students take the Advanced Placement examination in the spring for college credit.

Meets the Science Graduation Requirement Meets the University of California "D" or "G" Subject Area Requirement

SDHS, BHS

CHEMISTRY

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisite:** Teacher Recommendation, C in Integrated II (SD)

This course is designed to provide students with an opportunity to study basic chemical principles without rigorous mathematics. Selected topics include: Organic Chemistry, nuclear chemistry, inorganic chemistry, and the chemistry of everyday life.

Meets the Science Graduation Requirement Meets the University of California "D" or "G" Subject Area Requirement

SDHS, BHS

#### **AP CHEMISTRY**

Grade: 11, 12 10 Credits Year Long

**Prerequisite:** Teacher Recommendation, B in Chemistry, Biology

This course offers the serious science student a college-level learning experience. College texts and laboratory experiments are an integral part of the course. Selected topics include: Organic Chemistry, nuclear chemistry, inorganic chemistry, and the chemistry of everyday life.

Meets the Science Graduation Requirement Meets the University of California "D" or "G" Subject Area Requirement

SDHS, BHS

#### **HONORS CHEMISTRY**

**Grade: 10, 11, 12 10 Credits Year Long** 

Prerequisite: Teacher Recommendation, Concurrent Enrollment in Integrated III

Honors Chemistry is designed to prepare the student for successful enrollment in freshman college chemistry. Chemistry requires high-level problem solving skills, such as designing experiments and solving word problems. Selected topics include: introductory quantum mechanics, the periodic table, balancing chemical equations, states of matter and behavior of gases, chemical bonding, and chemistry of metals and nonmetals.

Meets the Science Graduation Requirement Meets the University of California "D" or "G" Subject Area Requirement

SDHS, BHS

**PHYSICS** 

**Grade: 10, 11, 12**10 Credits

Year Long

**Prerequisite:** Teacher Recommendation, completion of Integrated III

Physics is a trigonometric-based study of physical phenomena that will serve as a foundation for understanding the science and technology that shape our society. Selected topics include: mechanics, wave phenomena, thermodynamics, electricity and magnetism, and quantum theory. Through inquiry-based learning, students will develop scientific critical thinking and reasoning skills.

Meets the Science Graduation Requirement Meets the University of California "D" or "G" Subject Area Requirement SDHS, BHS

#### AP PHYSICS 1

**Grade: 10, 11, 12**10 Credits

Year Long

**Prerequisite**: Teacher Recommendation, concurrent enrollment in Integrated III (SD) or Pre-Calculus (BHS)

Physics 1 is an algebra-based, introductory college-level physics course that explores topics such as Newtonian mechanics (including rotational motion); work, energy, and power; mechanical waves and sound; and introductory, simple circuits. Through inquiry based learning, students will develop scientific critical thinking and reasoning skills. Students take the Advanced Placement examination in the spring for college credit.

Meets the Science Graduation Requirement Meets the University of California "D" or "G" Subject Area Requirement

SDHS, BHS

#### **AP PHYSICS 2**

Grade: 11, 12 10 Credits Year Long

**Prerequisite**: Teacher Recommendation, concurrent enrollment in Algebra II or higher level math class

Physics 2 is the second year of an algebra-based, introductory college-level physics course that explores topics such as fluid mechanics, thermodynamics, electricity and magnetism, optics and atomic/nuclear physics. Through inquiry based learning, students will develop scientific critical thinking and reasoning skills. Students take the Advanced Placement examination in the spring for college credit.

Meets the Science Graduation Requirement Meets the University of California "D" or "G" Subject Area Requirement

SDHS

#### **ENVIRONMENTAL SCIENCE**

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** Teacher Recommendation, Biology

This course focuses on physical processes and earth's environment. Selected topics include: environmental geology, mineral and energy resources, water resources, atmospheric studies, and land management. Field trips to local outdoor resources will provide opportunities to study environmental issues firsthand.

Meets the Science Graduation Requirement Meets the University of California "G" Subject Area Requirement

SDHS, BHS

#### AP ENVIRONMENTAL SCIENCE

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** Teacher Recommendation, Concurrent enrollment in Integrated II or III, Biology

This course is intended to be an in-depth study of the environment, the natural processes at work in the environment, and man's effect on it. Students will identify environmental problems, evaluate the risks associated with these problems, and critically examine solutions. The course will involve both laboratory and field investigations. Students will take the Advanced Placement examination in the spring for college credit.

Meets the Science Graduation Requirement Meets the University of California "D" or "G" Subject Area Requirement

SDHS, BHS

#### **HUMAN ANATOMY AND PHYSIOLOGY**

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** Teacher Recommendation, Integrated I, C in Biology (SD)

Human Anatomy is a course designed for students who are interested in following a career in the sciences or medical fields. This course will study the eleven systems of the human body. Within each system, students will explore the development, function, structure, and chemical processes. Students will be involved in a variety of modes of learning. The goal of this course is to provide the student with a general working knowledge of the human anatomy so that it can be applied in the advanced courses of a medical career path.

Meets the Science Graduation Requirement Meets the University of California "D" or "G" Subject Area Requirement

SDHS, BHS

### FORENSIC SCIENCE INVESTIGATION

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** C in Algebra I, C in Biology

Forensic Science Investigation is a lab science, college prep course designed to deepen student understanding of biology with an emphasis on forensic science. It will include studies in molecular biology, human body tissues and analysis of wounds, bacteria, viruses and fungi, toxicology, and DNA analysis.

Meets the Science Graduation Requirement University of California "D" or "G" Subject Area Requirement approval pending

SDHS

PLTW PRINCIPLES OF BIOMEDICAL SCIENCE

**Grade: 9, 10, 11, 12**10 Credits

Year Long

Prerequisite: None

Forensic Science Investigation is a lab science, college prep course designed to deepen student understanding of biology with an emphasis on forensic science. It will include studies in molecular biology, human body tissues and analysis of wounds, bacteria, viruses and fungi, toxicology, and DNA analysis.

Meets the Science Graduation Requirement University of California "D" Subject Area Requirement

SDHS

# VISUAL AND PERFORMING ARTS

Students are required to take 10 credits of Visual and Performing Arts.

Course	Site	Grade	Graduation	UC/CSU a-g	Prerequisite
			Requirement	Requirement	
ART:					
Intro to Art	S,C	9, 10, 11, 12	Visual and Performing Arts or CTE or Elective	F	
Advanced Art	S	10, 11, 12	Visual and Performing Arts or Elective	F or G	Teacher Rec.
AP Art History	В	11, 12	Visual and Performing Arts or Elective	G	
AP Art 2D	S	11, 12	Visual and Performing Arts or Elective	F or G +	Teacher Rec.
Drawing and Mixed Media	B, C	9, 10, 11, 12	Visual and Performing Arts	F	
Advanced Paint and Drawing *	В	10, 11, 12	Visual and Performing Arts	F	Teacher Rec.
Fiber Arts I	В	10, 11, 12	Visual and Performing Arts	F	
Fiber Arts II	В	10, 11, 12	Visual and Performing Arts	F	Teacher Rec. C in Fiber Arts I
Fine Art of Printmaking *	В	10, 11, 12	Visual and Performing Arts	F	

Site: S= San Dimas High School B= Bonita High School C= Chaparral High School V= Vista School

- Advanced Placement weighting for UC
   Check with your school site to verify the grade level offering for this course.

Course	Site	Grade	Graduation Requirement	UC/CSU a-g Requirement.	Prerequisite
ART (Continued):			Requirement	Requirement.	
Graphic Publications	S	10, 11, 12	Visual and	F	Teacher Rec.
Yearbook	5	10, 11, 12	Performing Arts		reaction Rec.
Illustration and	В	9, 10, 11, 12	Visual and	F	
Design		,, .,, .,,	Performing Arts		
Jewelry I	В	11, 12	Visual and Performing Arts	F	Teacher Rec.
Jewelry II	В	11, 12	Visual and Performing Arts	F	Teacher Rec.
Digital Photography I	S	10, 11, 12	Visual and Performing Arts or CarTechEd	F#	
Digital Photography II	S	11, 12	Visual and Performing Arts or CarTechEd	F#	ROP Digital Photography I
Visual Communications	S	10, 11, 12	Visual and Performing Arts		
Visual Communications II	S	11, 12	Visual and Performing Arts		Successful completion of Vis Com
MUSIC THEORY:					
History of Rock and Roll	В	9, 10, 11, 12	Visual and Performing Arts	F	none
AP Music Theory	В	11, 12	Visual and Performing Arts or Elective	F or G	Teacher Rec.
BAND:					
Symphonic/Marching Band	В	9, 10, 11, 12	PE and/or Visual and Performing Arts or Elective		Teacher Rec.
Advanced Band/ Wind Ensemble	S, B	9, 10, 11, 12	PE and/or Visual and Performing Arts or Elective	F (SDHS only) G	Teacher Rec.
Drum Line	S	9, 10, 11, 12	PE and/or Visual and Performing Arts or Elective		Teacher Rec.
Jazz Band Jazz Ensemble	S, B	9, 10, 11, 12	Visual and Performing Arts or Elective	F or G	Teacher Rec.
Pageantry/Tall Flags / Color Guard	S, B	9, 10, 11, 12	PE and/or Visual and Performing Arts or Elective		Tryouts

CHOIR:					
Chorale	S, B	9, 10	Visual and Performing Arts		Teacher Rec. Audition
Concert Choir	В	9, 10, 11, 12	Visual and Performing Arts or Elective	F	Teacher Rec. Audition
Chamber Singers	S, B	9, 10, 11, 12	Visual and Performing Arts or Elective	F	Teacher Rec. Audition
Women's Vocal Ensemble	S, B	9, 10, 11, 12	Visual and Performing Arts or Elective	F	Teacher Rec. Audition
Men's Choir	В	10, 11, 12	Visual and Performing Arts or Elective	F	Teacher Rec. Audition
DANCE:					
Dance, Intro to	S	10, 11, 12	Visual and Performing Arts or PE or Elective	F	
Advanced Dance	S, B	10, 11, 12	Visual and Performing Arts or PE or Elective	F	Teacher Rec. Intro to Dance
DRAMA:					
Drama I	S	9, 10, 11, 12	Visual and Performing Arts or Elective	F	
Drama II	S	10, 11, 12	Visual and Performing Arts or Elective	F	Drama I
Theatre Arts	В	9, 10, 11, 12	Visual and Performing Arts	F	
Adv. Theatre Arts	В	10, 11, 12	Visual and Performing Arts	F or G	Teacher Rec.

Site: S= San Dimas High School C= Chaparral High School B= Bonita High School V= Vista School \* Check with your school site to verify the grade level offering for this course.

Elective and advanced course offerings depend upon enrollment

ANIMATION:					
Animation I	S	9, 10, 11, 12	Visual and Performing Arts or Car/TechEd or Elective	F, G	none
Animation II	S	10, 11, 12	Visual and Performing Arts	F, G	Successful completion of Animation I

Film Making and Animation	S	9, 10, 11, 12	or Car/TechEd or Elective Visual and Performing Arts	F #	
			or Car/TechEd or Elective		
Advanced Film Making	S	10, 11, 12	Visual and Performing Arts or Car/TechEd or Elective	F#	Successful completion of ROP Film Making and Animation
VIDEOGRAPHY:					
Video 1 (Introduction to Contemporary Media)	S	9, 10, 11, 12	Visual and Performing Arts or Car/TechEd or Elective		
Video 2 (Creative Productions)	S	10, 11, 12	Visual and Performing Arts or Car/TechEd or Elective	F #	Video I and/or Instructor Approval
Video I/Video Media Production	В	11, 12	Visual and Performing Arts or Car/TechEd or Elective	#	
Video II	В	11, 12	Visual and Performing Arts or Car/TechEd or Elective	#	

Site: S= San Dimas High School C= Chaparral High School B= Bonita High School V= Vista School

<sup>\*</sup> Check with your school site to verify the grade level offering for this course. Elective and advanced course offerings depend upon enrollment

### INTRODUCTION TO ART

Prerequisite: None

This course is designed as a beginning course in painting and drawing. The elements and principles of design will be studied and emphasized with each project. Students will work with various media including: pencil, chalk, pen and ink, tempera, and watercolor.

Meets the Visual and Performing Arts or Career Technical Education Graduation Requirement Meets the University of California "F" Subject Area Requirement

SDHS, CHS

### **ADVANCED ART**

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** Teacher Recommendation

This course is designed as a continuing step towards the development of the student's painting and drawing skills. Art criticism will also be explored and practiced. A variety of subject matter and materials will be used. This course may be repeated for credit.

Meets the Visual and Performing Arts or Elective Graduation Requirement Meets the University of California "F" or "G" Subject Area Requirement

**SDHS** 

### **AP ART HISTORY**

**Grade: 10, 11, 12 10 Credits Year Long** 

Prerequisite: None

The class will study art from ancient Near Eastern and Egyptian art to work currently being created in America at the turn of the 21st century. Students will study the ideas and trends influencing artists from ancient times to present day. Art will be viewed both as an expression of a culture and as an exchange of ideas between and amongst cultures. Students will be asked to see where connections are made between artists, history, influence and exposure. This course will ask that students increase their awareness of art and the role that art plays in historical, cultural and social development.

Meets the Visual and Performing Arts or Elective Graduation Requirement Meets the University of California "G" Subject Area Requirement

BHS

### AP Art 2D

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisite:** Teacher Recommendation or Advanced Art

This course is designed for students who are seriously interested in the practical experience of making 2D art. This course demands a significant commitment to projects and time outside of the classroom. AP credit is awarded based on a submitted portfolio of work, rather than an exam. This course will be taught at the pace and level of a college art foundations class and rigor is to be expected.

Meets the Visual and Performing Arts Graduation Requirement Meets the University of California "F" or "G" Subject Area Requirement

SDHS

### DRAWING AND MIXED MEDIA

Grade: 9, 10, 11, 12 10 Credits Year Long

**Prerequisite:** None

Students will engage in intensive study of a variety of techniques with a wide range of materials and media. This introductory class covers many important fundamentals of art. Selected topics include: shading, composition, color theory, creative design, and perspective. Students will be exposed to the elements of art history as it applies to the units of study.

Meets the Visual and Performing Arts Graduation Requirement Meets the University of California "F" Subject Area Requirement

BHS, CHS

### ADVANCED PAINTING AND DRAWING

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** Teacher Recommendation

This course provides a variety of advanced art experiences that enable the serious art student to explore and develop greater skills of expression in several art media including: pen and ink, collage, acrylics, pastels, colored pencils, pencil, mixed media, and computer programs. Work is directed to a portfolio presentation for college admission. This course may be repeated for credit.

Meets the Visual and Performing Arts Graduation Requirement Meets the University of California "F" Subject Area Requirement

BHS

### FIBER ARTS I, FIBER ARTS II

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** Fiber Arts II - Teacher Recommendation and/or C in Fiber Arts I

This course has been redesigned to accommodate new interests. Students will learn a variety of fabric dyeing techniques including: tie dye, airbrush, silk screen, and batik. Students have a lot of fun creating stuffed animals, sculptures of their own invention, clothing, quilts, and much, much more

Meets the Visual and Performing Arts Graduation Requirement Meets the University of California "F" Subject Area Requirement (Fiber Arts I only) BHS

### FINE ART OF PRINTMAKING

**Grade: 10, 11, 12 10 Credits Year Long** 

Prerequisite: None

This is a great class! No pre-art skills are required as students may use many different resources for their projects. Students will carve their unique designs into linoleum and wood, print T-shirts using silk-screens, and etch and draw beautiful images to print through a variety of techniques.

Meets the Visual and Performing Arts Graduation Requirement Meets the University of California "F" Subject Area Requirement (BHS only)

BHS

### GRAPHIC PUBLICATIONS-YEARBOOK

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisite:** Teacher Recommendation

The Graphic Publications I (Yearbook) class is for students interested in the art and design of modern published materials, including digital and print. This is a yearlong class incorporating lecture and demonstrations, guided practice, and research. Units of study will include photography, the elements and principles of design, the history of graphic design, and journalistic writing. The culminating project will be the production of the school's yearbook, El Santo. Students will perform their tasks using a variety of publishing and design software including, but not limited to Google suite, MS Word, Adobe Creative Cloud, (Photoshop, InDesign, Illustrator), and the HerffJones proprietary page creation software, eDesign.

Students who complete all coursework, projects, etc., will have the opportunity and the option to take the AP Studio Art exam (2D - Design) in May.

Meets the Visual and Performing Arts Graduation Requirement Meets the University of California "F" Subject Area Requirement (SDHS only)

SDHS, BHS

### **ILLUSTRATION AND DESIGN**

Grade: 9, 10, 11, 12	10 Credits	Year Long

Prerequisite: None

This is a great class for learning how to put together creative artwork fit for professional reproduction. Students learn the tools of the trade including comprehensive instruction in using an

an airbrush. Creative projects include illustrations for stories, CD covers, corporate logos and theme posters.

Meets the Visual and Performing Arts Graduation Requirement Meets the University of California "F" Subject Area Requirement

BHS

### **JEWELRY I, JEWELRY II**

Grade: 11, 12 10 Credits Year Long

**Prerequisite:** Teacher Recommendation

This course covers the design and creation of new gold and silver jewelry. Emphasis will be on methods, materials, and basic techniques, with an introduction to casting techniques, gem familiarization, and the history of jewelry. Jewelry II will cover more advanced techniques. Jewelry II may be repeated for credit.

Meets the Visual and Performing Arts Graduation Requirement
Meets the University of California "F" Subject Area Requirement (Jewelry I only)

BHS

## DIGITAL PHOTOGRAPHY I

Grade: 10, 11, 12	10 Credits	Year Long				
Prerequisite: None						
Digital Photography students will learn techniques for operating digital cameras as well as terminology and proper usage of equipment. A focus on the effects of different lenses, lighting techniques, and printing techniques will enable students to hone their skills in this area. Color theory and management will be an emphasis, along with composition, special effects, digital darkroom, and presentation techniques. An emphasis will also be placed on job opportunities and skills for obtaining and keeping a position within the industry.  Meets the Visual and Performing Arts or Career Technical Education or Elective Graduation Requirement SDHS						
	DIGITAL PHOTOGRAPHY	Y II				
Grade: 11, 12	10 Credits	Year Long				
Prerequisite: None						
Digital Photography students will learn more advanced techniques for operating digital cameras as well as terminology and proper usage of equipment. A focus on the effects of different lenses, lighting techniques, and printing techniques will enable students to further develop their skills in this area. Color theory and management will be an emphasis, along with composition, special effects, digital darkroom, and presentation techniques. An emphasis will also be placed on job opportunities and skills for obtaining and keeping a position within the industry.						
Meets the Visual and Performin	Meets the Visual and Performing Arts or Career Technical Education or Elective Graduation Requirement					
	SDHS					

### HISTORY OF ROCK AND ROLL

**Prerequisite:** None

This course focuses on the roots and development of rock and roll music throughout the twentieth century. Students will develop an understanding of basic music theory as it pertains to rock and roll, and special attention will be given to the manner in which sociological, political, and economic conditions affected the evolution of this music.

Meets the Visual and Performing Arts Graduation Requirement Meets the University of California "F" Subject Area Requirement

BHS

AP MUSIC THEORY

Grade: 11, 12 10 Credits Year Long

**Prerequisite:** Teacher Recommendation and B in Wind Ensemble

Students will read, notate, compose, perform and listen to music. Students learn the development of aural skills. Throughout the course, students will listen to musical works attentively and analytically, developing their "musical memory" and their ability to articulate responses to formal stylistic and aesthetic qualities of music performances. Students take the advanced placement examination in the spring for college credit.

Meets the Visual and Performing Arts or Elective Graduation Requirement Meets the University of California "G" Subject Area Requirement

BHS

### SYMPHONIC/MARCHING BAND

Grade: 9, 10, 11, 12 10 Credits Year Long

**Prerequisite:** Teacher Recommendation

This course is an investigation into proper instrumental performance technique for concert band literature. The year is spent sight reading, with emphasis on preparing for a limited number of concerts and competitions. The 1<sup>st</sup> semester focuses on field performance skills and parade marching skills, and can be applied to the Art or PE graduation requirement. The 2<sup>nd</sup> semester receives Art credit. This course may be repeated for credit.

Meets the Physical Education or Visual and Performing Arts or Elective Graduation Requirement

BHS

### ADVANCED BAND/ WIND ENSEMBLE

**Grade: 9, 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** Teacher Recommendation

The 1<sup>st</sup> semester Marching Band course focuses on field performance skills and parade marching skills, and can be applied to the Art or PE graduation requirement. Students perform in parades and at football games. The 2<sup>nd</sup> semester Wind Ensemble course receives Art credit.

The group studies, rehearses, researches, and performs wind ensemble literature of a high degree of difficulty. Students also study the main points of theory, composition and history. This course may be repeated for credit.

Meets the Physical Education or Visual and Performing Arts or Elective Graduation Requirement Meets the University of California "F" or "G" Subject Area Requirement (SDHS only) Meets the University of California "F" Subject Area Requirement (BHS only)

BHS, SDHS

### **DRUM LINE**

**Grade: 9, 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** Teacher Recommendation

Drumline is a course designed for the marching and concert percussionist. The course covers 1<sup>st</sup> semester – Marching Band season (available for PE or Art credit), and 2<sup>nd</sup> semester – Drumline season (available for Art credit). In order to be in the instrumental program, all percussionists must take Drumline class. This course may be repeated for credit.

Meets the Physical Education or Visual and Performing Arts or Elective Graduation Requirement

SDHS

### JAZZ BAND, JAZZ ENSEMBLE

Grade: 9, 10, 11, 12 10 Credits Year Long

**Prerequisite:** Teacher Recommendation

This course provides the advanced instrumental student with the opportunity to study all phases of modern jazz. Syncopation in its most complex forms will be studied. Basic improvisation talent will be developed. This course may be repeated for credit.

Meets the Visual and Performing Arts or Elective Graduation Requirement Meets the University of California "F" or "G" Subject Area Requirement

SDHS, BHS

## PAGEANTRY/TALL FLAGS/COLOR GUARD

Grade: 9, 10, 11, 12	10 Credits	Year Long
Prerequisite: Band Di	irector Recommendation and tryouts	
	applied to P.E. in the 1 <sup>st</sup> semester, and Art on the E. credits for the entire year. This course may be re-	
	ysical Education or Visual and Performing Arts Graduation . Course is PE or Elective Credit for SDHS the University of California "F" or "G" Subject Area Requi	_
	SDHS, BHS	
	CHORALE	
Grade: 9, 10,	10 Credits	Year Long
Prerequisite: Teacher	Recommendation and Audition	
on vocal technique an	ensemble that serves as a training choir for the Cond musicianship as well as the rehearsal and pof styles from different periods in history. This conditions	performance of choral
M	leets the Visual and Performing Arts Graduation Requiremen	nt
	SDHS, BHS	
	CONCERT CHOIR	
Grade: 9, 10, 11, 12	10 Credits	Year Long
Prerequisite: Teacher	r Recommendation and Audition	
and performing. Mus arrangements. The	ariety of musical experiences for the student who sic includes spirituals, folk songs, and traditional class participates in school concerts, festivates may be repeated for credit.	onal or contemporary
	the Visual and Performing Arts or Elective Graduation Requiteets the University of California "F" Subject Area Requireme	
	BHS	

### **CHAMBER SINGERS**

**Grade: 9, 10, 11, 12**10 Credits

Year Long

**Prerequisite:** Teacher Recommendation / Audition

This course offers vocal music instruction for students who are ready for more advanced work. This is a highly select group of singers who perform frequently in the community. This course may be repeated for credit.

Meets the Visual and Performing Arts or Elective Graduation Requirement Meets the University of California "F" Subject Area Requirement

SDHS, BHS

### WOMEN'S VOCAL ENSEMBLE

**Grade: 9, 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** Teacher Recommendation and Audition

This course offers a variety of musical experiences for the student who is interested in singing and performing. Music includes spirituals, folk songs, and traditional or contemporary arrangements. The class participates in school concerts, festivals, and community performances. This course may be repeated for credit.

Meets the Visual and Performing Arts or Elective Graduation Requirement

SDHS, BHS

### **MEN'S CHOIR**

**Grade: 10, 11, 12**10 Credits

Year Long

**Prerequisite:** Teacher Recommendation and Audition

The Men's Choir is an intermediate-level choir which studies and performs the standard choral repertoire for men's voices in a variety of genres. The goals of this course are: learning proper vocal technique, advancing the skills of music reading and ear training, studying historical and cultural influences in choral music, and public performance. This course may be repeated for credit.

Meets the Visual and Performing Arts or Elective Graduation Requirement BHS

## INTRODUCTION TO DANCE

Year Long

10 Credits

Grade: 9, 10, 11, 12

Prerequisite: None					
This course is designed to introduce students to the basic techniques, vocabulary, culture, and history associated with a variety of traditional, contemporary, and international forms of dance. Grading is based on enthusiasm, behavior, and full participation in a group and individual performances. Students will become aware of their physical self while developing cardiovascular endurance, muscle strength, agility, rhythm, and grace. This course may be repeated for credit at SDHS.					
Meets the Visual and Perfo	orming Arts or Physical Education or Elective	Graduation Requirement			
	SDHS				
	ADVANCED DANCE				
Grade: 9, 10, 11, 12	10 Credits	Year Long			
Prerequisite: Teacher Recor	mmendation or Introduction to Dance				
Dance. Grading is based on	lesigned to further develop the skills in effort, behavior, and full participation at dance combinations. This course ma	n. Technique is emphasized			
	orming Arts or Physical Education or Elective University of California "F" Subject Area Req				
	SDHS, BHS				
DRAMA I					
Grade: 9, 10, 11, 12	10 Credits	Year Long			
Prerequisite: None					
This is a performance-based class where students will be called upon to demonstrate acquired skills through daily exercises, memorized monologues and scenes, and original works. Students must be willing to perform in front of the class.					
Meets the Visual and Performing Arts or Elective Graduation Requirement Meets the University of California "F" Subject Area Requirement					
SDHS					

### THEATRE ARTS

Prerequisite: None

This is a performance-based class where students will be called upon to demonstrate acquired skills through daily exercises, memorized monologues and scenes, and original works. Students must be willing to perform in front of the class.

Meets the Visual and Performing Arts Graduation Requirement Meets the University of California "F" Subject Area Requirement

BHS

### ADVANCED THEATRE ARTS

**Grade: 10, 11, 12**10 Credits

Year Long

**Prerequisite:** Teacher Recommendation

This course extends knowledge and skills learned in Drama I or Theatre Arts. Students learn advanced techniques of acting and fundamental concepts of directing. This course may be repeated for credit.

Meets the Visual and Performing Arts or Elective Graduation Requirement Meets the University of California "F" or "G" Subject Area Requirement

BHS

### **ANIMATION I**

Grade: 9, 10, 11, 12 10 Credits Year Long

Prerequisite: None

Animation I introduces students to basic cartooning and appreciation of the art of cartooning. Students draw cartoons for a pencil animation. Students also design and construct a clay sculpture for a stop motion animation. Students learn elements of stagecraft, film design, storyboarding, production planning, as well as produce an animated film. Traditional skills of

illustration and photography are combined with state-of-the-art digital computer editing so that students can produce a DVD-based portfolio of their work. 3D computer animation is taught using Cinema 4D XL software.

Meets the Career/technical Education or the Visual and Performing Arts or Elective Graduation Requirement Meets the University of California "F" or "G" Subject Area Requirement

SDHS

### **ANIMATION II**

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisite:** Successful completion of Animation I

Advanced animation courses are rigorous and designed to prepare the serious animation student for entrance into a college program. A strong work ethic and the ability to work independently are required for this course. Animation II builds on the skills learned in Animation I, and is taught during the same class time as Animation I. In order to prepare for acceptance into a college animation program, each student must choose an area of concentration in either traditional pencil drawing or 3D computer animation drawing using Maya software. Students complete a series of (up to) 25 exercises in their chosen area. Students also study and prepare for the Mt SAC entrance exam for computer animation, and make a student film to enter in competition.

Meets the Career Technical Education or the Visual and Performing Arts or Elective Graduation Requirement Meets the University of California "F" or "G" Subject Area Requirement

SDHS

### FILM MAKING AND ANIMATION

Grade: 9, 10, 11, 12 10 Credits Year Long

Prerequisite: None

This introductory course was developed with input from animators in major animation studios and will give students skills needed to enter the modern career of filmmaking and animation. Selected topics include character development, history of animated films, storyboarding, two-dimensional cell animations, and 3D computer animation. Students will produce an animated film. Each student will also produce a portfolio including sketchbook, storyboard example, and videotape example of their work.

Meets the Career Technical Education or Visual and Performing Arts or Elective Graduation Requirement

Meets the University of California "F" Subject Area Requirement

SDHS

### ADVANCED FILMMAKING AND ANIMATION

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisite:** Successful completion of Filmmaking and Animation

Advanced filmmaking classes are very rigorous and are designed to prepare the serious animation student for entrance into a college program. A strong work ethic and the ability to work independently is required for this class. The advanced class provides students with the opportunity to review their animation technique and continue their work in sound, editing, and special effects. Each student will spend the majority of the class planning, organizing, producing, and editing their own film. Students will produce two films per year. Like Animation II, each student will choose an area of concentration, either 2D pencil animation, or 3D computer animation using Maya software. Students will complete up to 25 exercises in each area and during the second semester of the class, students will prepare for the MTSAC entrance exam for computer animation.

Meets the Career Technical Education or Visual and Performing Arts or Elective Graduation Requirement

SDHS

### SAN DIMAS DIGITAL VIDEO MEDIA

SDHS offers students the opportunity to take a full four years of video classes. These classes begin at an introductory level of basic camera, lighting, audio, and editing operations, and continue through to advanced post production techniques (mattes, color correction, soundtracks, etc.) and distribution formats and channels. Students learn the techniques and the discipline needed to produce excellent films, commercials and documentaries

### **ADVANCED COURSES:**

Beginning in the fall of 2010, students who have completed the Video I class may apply for further courses dedicated to cinema analysis and creative writing, creative production, and advanced media. These advanced courses will qualify the student for University of California (A-G) credit. At the time of writing, the ROP Video II course has been approved by UC, and the other courses are in the application process. Space is limited in advanced courses.

## VIDEO 1 (INTRODUCTION TO CONTEMPORARY MEDIA)

Grade: 9, 10, 11, 12	10 Credits	Year Long
Prerequisite: None		
its development to the present of	gives students a brief introduction day. The primary focus is basic vis emputer programs provide the tools	sual storytelling with light and
Teamwork is emphasized as int	tegral to modern production, and as	signments must be completed

Meets the Career Technical Education or Visual and Performing Arts or Elective Graduation Requirement

SDHS

# VIDEO 2 ( CREATIVE PRODUCTIONS)

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisite:** Video I and Instructor Approval

to specifications and deadlines, just as in the real world.

Video II (Creative Productions) challenges students with more advanced production and postproduction techniques including green-screen, live switching, and multi-camera shooting and editing. A small number of classic films are reviewed for creative fuel. The entire production cycle is emphasized for each project, including storyboarding, characterization and plotline. A wide variety of student programs are produced (commercials, PSAs, reportage, drama, etc.). Limited to 25 students.

Meets the Visual and Performing Arts or Career Technical Education Graduation Requirement Meets the University of California "f" Subject Area Requirement

SDHS

## **VIDEO I/VIDEO MEDIA PRODUCTIONS**

<b>Grade: 11, 12</b>	Year Long						
Prerequisite: Teacher Recommendation							
This course provides the student with basic elements of video production. The focus will be on camera work, storyboarding, scripting, and editing. The student will participate in the production of BHS shows for cable TV, as well as in the production of his/her own videos.							
Meets the Visual and .	Performing Arts or Career Technical Educa BHS	tion Graduation Requirement					
	VIDEO II						
Grade: 11, 12	10 Credits	Year Long					
Prerequisite: Teacher Re	commendation						
scripting, storyboarding, e planning and editing of the his/her completed work.	editing, and basic special effects. The yearbook. The student will control to seek internships with professionals	he student will also assist in the nplete the year will a resume of credit. Students who repeat this					
Meets the Visual and	Performing Arts or Career Technical Educat	tion Graduation Requirement					
	BHS						

## PHYSICAL EDUCATION

Students are required to successfully complete 20 credits of Physical Education.

Course	Site	Grade	Graduation	UC/CSU a-g	Prerequisite
			Requirement	Requirement	_
P.E. 9	S	9	PE		
P.E. 9/10	B,	9, 10	PE		
	C,V				
P.E. 10, 11, 12	S	10, 11, 12	PE		
P.E. Sports	S, B	9, 10, 11, 12	PE		Athletic Dir.
					Rec.
Dance, Intro to	S	SEE VISUAL	AND	PERFORMING	ARTS SECTION
Advanced Dance	S, B	SEE VISUAL	AND	PERFORMING	ARTS SECTION
Pageantry/	S, B	SEE VISUAL	AND	PERFORMING	ARTS SECTION
Tall Flags					
Rally – Spirit	S, B	9, 10, 11, 12	PE or Visual and		Tryouts
			Performing Arts		
Weight Training	S	10, 11, 12	PE		Successful
					completion PE9
Independent	C,V	9, 10, 11, 12	PE		
Study P.E.					
Athletic Training	S, B	10, 11, 12	Career Tech Ed	#	
			or Elective		
Advanced	S, B	11, 12	Career Tech Ed	#	Successful
Athletic Training					completion of
					ROP AthTrain I
Personal Fitness I	В	10, 11, 12	PE or Elective	#	PE 9/10
Personal Fitness	В	10, 11, 12	PE or Elective	#	Personal Fitness I
II					

Site: S= San Dimas High School

B= Bonita High School

C= Chaparral High School

V= Vista School

# None

Elective and advanced course offerings depend upon enrollment

Both comprehensive high schools will give 2.5 PE credits to any athlete who successfully completes a complete season of a CIF sport. These credits can only be applied to PE. Bonita Unified School District requires 20 semester units of PE for high school graduation. All freshmen are still required to take PE and must acquire their first 10 credits in a PE course. The additional 10 credits can be acquired by successful completion of four CIF sports seasons or a second year of PE or a combination of both. This will begin for freshmen in the Fall of 2019 and will not be retroactive to any previous sports seasons.

### PHYSICAL EDUCATION 9

Grade: 9 10 Credits Year Long

Prerequisite: None

Freshmen are automatically enrolled in this graduation requirement class. Students will participate in instruction related to aquatics, fitness, individual sports (e.g., weight training, circuit course and track and field) and dual sports (e.g., tennis and badminton). Fitness training is integrated throughout the course preparing students to take the state physical fitness test at the end of the year. Instruction is aligned to the physical education state standards with instruction addressing motor skills, movement patterns and strategies to build skills. All activities include a focus on developing social skills, group dynamics and individual responsibility.

 ${\it Meets the Physical Education or Elective Graduation Requirement}$ 

SDHS

### PHYSICAL EDUCATION 9/10

Grade: 9, 10 10 Credits Year Long

Prerequisite: None

Two years of PE coursework is required for all students. There are three key objectives to accomplish in the two-year program. Students develop knowledge and competency in motor skills, movement patterns, and strategies needed to perform a variety of physical activities. Students are expected to achieve a level of physical fitness for health and performance while demonstrating knowledge of fitness concepts, principles, and strategies. In addition, students develop knowledge of psychological and sociological concepts, principles, and strategies as they apply to learning and performance of physical activity.

Meets the Physical Education or Elective Graduation Requirement May be repeated for credit

BHS, CVS, VS

### PHYSICAL EDUCATION 10, 11, 12

Grade: 10, 11, 12 10 Credits Year Long

Prerequisite: None

Sophomores are automatically enrolled in this graduation requirement class. The course is also open to juniors and seniors needing PE credit or wishing to take the class for an elective. Students will participate in instruction related to team sports (e.g., basketball, football, volleyball, etc.), gymnastics (e.g., balance, coordination and floor work) and combatives (e.g., self defense and kickboxing). Fitness training is integrated throughout the course encouraging students to week lifelong skills for fitness. Instruction is aligned to the physical education state standards with instruction addressing motor skills, movement patterns and strategies to build skills. All activities include a focus on developing social skills, group dynamics and individual responsibility.

Meets the Physical Education or Elective Graduation Requirement

SDHS

### P.E. SPORTS

Grade: 9, 10, 11, 12 5 or 10 Credits Semester or Year

**Prerequisite:** Athletic Director Recommendation

This is a select class for students who are participating in interscholastic athletics. Emphasis is placed on specialization and conditioning. Interscholastic sports are included. Students whose sports are out of season will participate in the regular physical education program. This course may be repeated for credit.

Meets the Physical Education Graduation Requirement

SDHS, BHS

### INTRODUCTION TO DANCE

See page 82

### ADVANCED DANCE

See page 83

### PAGEANTRY/TALL FLAGS

See page 80	

### RALLY/ SPIRIT

Grade: 9, 10, 11, 12 10 Credits Year Long

**Prerequisite:** Tryouts

This course is designed to develop skills and to coordinate spirit and Rally activities for the year. All Rally/Spirit members are expected to enroll. This course may be repeated for credit.

Meets the Physical Education or Visual and Performing Arts Graduation Requirement

SDHS, BHS

### WEIGHT TRAINING

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** Successful completion of PE 9

The weight-training course is designed to develop increased strength, flexibility, agility, speed and endurance. Proper methods of weightlifting are taught with emphasis on safety and personal improvement. Physical conditioning is emphasized.

Meets the Physical Education Graduation Requirement

SDHS

### ATHLETIC TRAINING

**Grade: 9, 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** None

This course is an introductory course designed to provide students with the opportunity to learn about the career of Athletic Training and Sports Medicine. Students will study basic anatomy and physiology, injury prevention, evaluation and treatment of sports related injuries. First Aid and CPR training will be provided in the course through American Red Cross. Students will be

required to complete hands-on practical hours under the direct supervision of a Certified Athletic Trainer. This course may be continued at the advanced level.

Meets the Career Technical Education or Elective Graduation Requirement
SDHS, BHS

### ADVANCED ATHLETIC TRAINING

Grade: 11, 12 10 Credits Year Long

**Prerequisite:** Successful completion of ROP Athletic Training

Advanced Athletic Training is a second-year course that builds on the first year and prepares students for the programs offered at most community colleges and four-year universities. Students will get the opportunity to demonstrate their knowledge and skills in a practicum situation. Students will be required to complete a team assignment and clinical rotation at a designated Physical Therapy Clinic. All students must have completed the introductory course and have teacher permission to enroll in the course.

Meets the Career Technical Graduation Requirement

SDHS, BHS

### PERSONAL FITNESS I

Grade: 10, 11, 12 5 or 10 Credits Semester or Year

**Prerequisite:** PE 9/10

This course will explore the basic fitness concepts used in strength and conditioning and personal training. It is designed to teach students basic muscular anatomy and nutrition concepts, flexibility, plyometric, cardiovascular, speed, circuit, and strength training techniques used in various sports. The course will also explore popular fitness trends currently used. The course will present the students with a hands-on approach to designing a workout program based on their individual goals.

Meets the Physical Education and Elective Graduation Requirements

BHS

### **ROP PERSONAL FITNESS II**

5 or 10 Credits

Semester or Year

Prerequisite:	Personal	Fitnes	s I								
This advanced	course	will b	e more	in-depth	from	the	previous	course.	Students	will	learr

This advanced course will be more in-depth from the previous course. Students will learn valuable skills to become a personal trainer. The course will cover exercise physiology, client screening and evaluation techniques, principles of training, program design, injury prevention and legal issues. Upon successful completion of the course, internship, and ACE exam, students will become a Certified Personal Trainer.

Meets the Physical Education and Elective Graduation Requirements

BHS

Grade: 10, 11, 12

# **CAREER TECHNICAL EDUCATION**

Course	Site	Grade	Graduation Requirement	UC/CSU A-G Requirement	Prerequisite
BUSINESS AND	MARI	KETING			
2 + 2 Accounting: Computerized/Man.	В	10, 11, 12	Career Tech Ed	G	1 year High School Math
Adv Accounting – Tax Preparation	В	11, 12	Career Tech Ed		
ROP Business Career Exploration	С	10, 11, 12	Career Tech Ed	#	
ROP Computer Applications	С	10, 11, 12	Career Tech Ed	#	Intro to Comp.
Graphics and Multiple-Media Design	В	10, 11, 12	Vis/Perf Arts or Career Tech Ed	F, G	Freshman Studies Computer Class
Intro to Computers	C	9, 10, 11, 12	Career Tech Ed		
ROP Home Interior Design	В	11, 12	Career Tech Ed		
Journalism *	S, B, C	9, 10, 11, 12	Career Tech Ed	G	Journalism Advisor Rec.
Leadership (ASB)	S, B, C	9, 10, 11, 12 10, 11, 12	Elective or Career Tech Ed		ASB Dir. Rec.
Foundations of Leadership (Renaissance)	S	9, 10, 11, 12	Elective or Career Tech Ed	G	2.3 GPA and Maintain a positive attendance record and positive discipline record
Sports Entertainmnet and Marketing	В	10, 11, 12	Elective or Career Tech Ed	#	
Work Experience	S,B	11, 12	Career Tech Ed		Valid Work Permit
Yearbook *	S, B	10, 11, 12	Career Tech Ed		Yearbook Advisor Rec.
HEALTH					Career Tech Ed
Athletic Training	S, B	9, 10, 11, 12	Career Tech Ed or Elective	#	

Site: S= San Dimas High School

C= Chaparral High School

B= Bonita High School

V= Vista School

### # None

## **CAREER TECHNICAL EDUCATION (Cont.)**

Course	Site	Grade	Graduation	UC/CSU A-G	Prerequisite
			Requirement	Requirement	_
Advanced Athletic	S, B		Career Tech Ed	#	Successful
Training					completion of
					ROP Ath Train
Introduction to Health	В	10, 11, 12	Career Tech Ed	#	
Professions and			or Elective		
Careers					
Personal Fitness I	В	10, 11, 12	PE or Elective	#	
Personal Fitness II	В	10, 11, 12	PE or Elective	#	Personal Fitness I
<b>HUMAN SERVIC</b>	CES				Career Tech Ed
Cosmetology	В	11, 12	Career Tech Ed	#	
Event Planner	С	11, 12	Career Tech Ed	#	
Foods/Creative	В	9, 10, 11, 12	Career Tech Ed		
Cooking					
CSI	В	11, 12	Career Tech Ed	#	
Culinary & Restaurant	S, B	11, 12	Career Tech Ed	#	
Management I	С				
Culinary and	B, C	12	Career Tech Ed	#	Successful
Restaurant					Completion of
Management II					ROP Hospitality.
Law Enforcement	В	10, 11, 12	Career Tech Ed	#	
Ethics and Integrity in	В	11, 12	Career Tech Ed		
Policing					
SCIENCE AND TE	CHNO	DLOGY			Career Tech Ed
AP Computer Science	B,S	10,11,12	Career Tech Ed	G	
Principles					
Film Making and	S	See	Visual and	Performing	Arts Section
Animation					
Science Lab Assistant	S	11, 12	Elective	#	B or better in
					Chem/Bio

Site: S= San Dimas High School C= Chaparral High School B= Bonita High School V= Vista School

# None

## **Career Technical Education (Cont.)**

Course	Site	Grade	Graduation Requirement	UC/CSU A-G Requirement	Prerequisite
Adv. Film Making and Animation	S	See	Visual and	Performing	Arts Section
Digital Photography I		See	Visual and	Performing	Arts Section
Digital Photography II		See	Visual and	Performing	Arts Section
Video 1 (Introduction to Contemporary Media)	S	See	Visual and	Performing	Arts Section
Video 2 ( Creative Productions)	S	See	Visual and	Performing	Arts Section
Video 3 (Advanced Media)	S	See	Visual and	Performing	Arts Section
Video 4 (Cinema Analysis/Screenplay Writing)	S	See	Visual and	Performing	Arts Section
Video/Video Media Production I	В	See	Visual and	Performing	Arts Section
Video II Video Game Design	В	10, 11, 12	Career Tech Ed	*	
Web Design	В	11, 12	Career Tech Ed	#	Teacher Rec., Computer Class
Automotive Technology I	В	9, 10, 11, 12	Career Tech Ed		
Automotive Tech IIA	В	10, 11, 12	Career Tech Ed	#	
Automotive Tech IIB	В	10, 11, 12	Career Tech Ed	#	Teacher Rec. Auto. Tech. I
Visual Communications I	S	10, 11, 12	Visual and Performing Arts		
Visual Communications II	S	11, 12	Visual and Performing Arts		Successful completion of Vis Com I

Site: S = San Dimas High School C = Chaparral High School

B = Bonita High School V = Vista School

<sup>\*</sup> Advanced Placement weighting for UC

<sup>#</sup> None

### **BUSINESS AND MARKETING**

**2 + 2 Articulation** is a partnership between Bonita Unified School District high school programs and our local community colleges. Articulation is offered to assist with the transition from high school to college without delay or duplication of learning.

### 2 + 2 ACCOUNTING: COMPUTERIZED AND MANUAL

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** 1 year High School Math

This course teaches the fundamentals of Accounting including journals, ledgers, financial reports, payroll records, and banking using 10-key calculators, activity books and computer applications. Students will also learn how to prepare income tax returns, and get certified through the IRS. Use the internet to learn how to invest your money in the stock market. Certificate or college credit may be earned for successful completion of this course.

Meets the Career Technical Education Graduation Requirement Approval pending for the University of California "G" Subject Area Requirement

BHS

### ADVANCED ACCOUNTING - TAX PREPARATION

Grade: 11, 12 10 Credits Year Long

**Prerequisite:** BHS 2+2 Accounting and teacher approval

This course teaches Accounting concepts relating to the Accounting cycle for a Service business organized as a Sole Proprietorship and a Merchandising business organized as a partnership using activity books and computer applications. Students will also learn how to prepare income tax returns from the Basic to advanced level, and get certified through the IRS as VITA Volunteer Preparers. They will use the internet to learn how to invest their money in the stock market. Students will also get valuable leadership/ business experience by helping the teacher as a Teacher's Assistant. A certificate may be earned for successful completion of this course.

Meets the Career Technical Education and the Elective Graduation Requirement

BHS

### **BUSINESS CAREER EXPLORATION**

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisite:** None

This course is designed to allow students to explore different career choices primarily related to business. Students complete job interest inventories, fill out job related documents, practice interviewing skills, learn how to work effectively, and how to recognize proper work conditions along with safety rules and regulations at the job site. Students will learn how to obtain a job, retain it, and resign from it. Students will create short-term and long-term goals, develop economic awareness, and learn personal financial skills. Upon completion of the class, all students will have gained the necessary skills to look for employment. The course will also integrate the use of technology in lessons.

Meets the Career Technical Education Graduation Requirement

CHS

### **COMPUTER APPLICATIONS**

Grade: 11, 12 10 Credits Year Long

**Prerequisites:** Introduction to Computers

Students will learn computer application skills in relation to basic computer software and operations. They will learn keyboarding skills, use word processing, database management, spreadsheet, and presentation software. Students will also learn job search skills along with proper attitudes required in the workplace. A training plan will be followed and upon completion students will receive a certificate verifying proficiency, equivalent to entry-level employment in computer applications.

Meets the Career Technical Education Graduation Requirement CHS

### GRAPHICS AND MULTIMEDIA DESIGN

**Grade: 10, 11, 12**10 Credits

Year Long

**Prerequisite:** Freshman Studies Computer Class

Graphic and Multimedia design is a year long introductory course in computer graphics where students will learn how to apply the principles of graphic design to digital art and animation. Students will learn how to create and manipulate digital photographs, design 3D images and tell a digital story through an animation.

Meets the Visual/Performing Arts or Career Technical Education Graduation Requirement Meets the University of California "F" or "G" Subject Area Requirement

BHS

### INTRODUCTION TO COMPUTERS

**Grade: 9, 10, 11, 12**10 Credits

Year Long

Prerequisite: None

This introductory course provides an opportunity for students to learn computer fundamentals along with a variety of software programs and the Internet. The course covers spreadsheets, presentations, word processing, networking, HTML, Javascript and CSS, with emphasis on the design and structure of dynamic information architecture.

Meets the Career Technical Education Graduation Requirement Meets the University of California "G" Subject Area Requirement

CHS

### **HOME INTERIOR DESIGN**

Grade: 11, 12 10 Credits Year Long

**Prerequisite:** None

The coursework will address the aesthetic, social, technological and economic aspects of home arts and design. Students will learn to analyze interiors for furnishing and décor needs, taking into account aspects of functionality, aesthetics and durability. Students may design a home and party environments using drawings, scale models or collage. Students would craft new materials (sewing focused) for the home. Additionally, there will be units on repurposing (upcycling) furniture, holiday and special occasion décor, planning and budgeting for parties and special

events. Students will gain a foundation on how to use technology to budget, photograph, price, market and sell home arts items. The class will center around teaching students how to use their gained skills to create items of quality and how to market and sell those items.

Meets the Career Te	echnical Education and the Elective Gradu	ation Requirement
	BHS	
	JOURNALISM	
Grade: 9, 10, 11, 12	10 Credits	Year Long
Prerequisites: Journalism Adv	visor Recommendation	
journalism. Students will be school newspaper (and the ye presenting the news and the us be repeated for credit.	each the terms and skills necessary responsible for writing, editing, coear-end Senior Magazine at Bonitate of photography in a newspaper with	composing and publishing the a High School). Methods of ill be taught. This course may
	ctive or Vocational Education Graduation i ersity of California "G" Subject Area Requ	-
	SDHS, CHS	
,	JOURNALISM/YEARBOOK	
Grade: 11, 12	10 Credits	Semester
Prerequisites: None		
journalism. Students will be	each the terms and skills necessary responsible for writing, editing, cook. Methods of presenting the news	composing and publishing the
	Meets the Elective Requirement at CHS	
	CHS	
<del></del>		<del></del>

## ADVANCED LEADERSHIP (ASB)

**Grade: 9, 10, 11, 12**10 Credits

Year Long

**Prerequisite:** ASB Director Recommendation

This is a class for students who have been elected or appointed as Associated Student Body Officers. It is designed to demonstrate the basic concepts of democratic government, leadership skills, parliamentary procedures, group processes, leadership practice and planning, and organization in a laboratory of practical school situations. This course may be repeated for credit

Meets the Career Technical Education and the Elective Graduation Requirement Meets the University of California "G" Subject Area Requirement at SDHS, BHS

SDHS, BHS, CHS

## FOUNDATIONS OF LEADERSHIP (RENAISSANCE)

**Prerequisite:** 2.3 GPA, Maintain a positive attendance record and positive discipline record

Student Leadership is a project based course aimed at increasing students' capabilities. Through the planning and execution of numerous events for the school, students will discover how to best effect change in their communities. Students will read extensively about the nature of leadership and its different styles. Additionally, students write frequently, write critically, reflectively, persuasively, and speak about the real world issues from the planning of events. The course uses sections of The Student Leadership Guide by Brendon Burchard.

Meets the Career Technical Education and the Elective Graduation Requirement

SDHS

# ADVANCED LEADERSHIP (ASB)

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisite:** None

Sports and Entertainment Marketing is a course designed to offer students an opportunity to gain knowledge and develop skills related to the growing sports and entertainment industry. Students will learn about the various functions of marketing as it relates to sports and entertainment, but also discover how each function fits with the others. Sports Marketing addresses such diverse products as the sporting event itself, its athletes, sports facilities or locations, sporting goods, training, and sports information. Students will develop skills in the areas of advertising,

public relations/publicity, event marketing, sponsoring, ticket distribution, and career opportunities as they relate to the sports and entertainment industry.

Meets the Care	er Technical Education and the Elective Gradu	ation Requirement
	BHS	
	WORK EXPERIENCE	
Grade: 11, 12	5 or 10 Credits	Year Long
Prerequisite: Valid Work	Permit	
Students are responsible for instruction in career planni	pility and industry specific skills through or locating their own employment. Clasing, human relations, and employability is to evaluate the student's progress. S	ses are held once a week with skills. The Work Experience
Meets 1	the Career Technical Education Graduation Red	quirement
	SDHS, BHS	
	YEARBOOK	
Grade: 9, 10, 11, 12	10 Credits	Year Long
Prerequisites: Yearbook A	Advisor Recommendation	
take responsibility for the layout design, photo taking	teach students the fundamentals of yeur organization and presentation of accur g, selection and cropping, word process company deadlines. This course may be	rate information, copywriting, sing, page layout, and editing
Meets the	e Elective or Vocational Education Graduation	Requirement
_	SDHS, BHS	
	RENAISSANCE	
Grade: 11, 12	10 Credits	Year Long
Prerequisite: Teacher Reco	ommendation	

This class is designed to give students hands-on leadership opportunities and to build their leadership and communication skills. and to demonstrate the basic concepts of democratic government, leadership skills, parliamentary procedures, group processes, leadership practice and planning, and organization in practical school situations. This course may be repeated for credit.

Meets the Career 1	echnical Education and the Elective Graduation	Requirement
	CHS	
•	COMPUTER-AIDED DESIGN	
<b>Grades 11, 12</b>	10 Credits	Year long
Prerequisite: None		
exploratory STEM elective of will learn computerized draw documentation, communicate models to create virtual walks course will support/reinforce in	omputer Aided Design) course will proportion. Using industry-standard computering, editing, and annotation skills to prodesigns with 3D modeling and visualizathroughs and physical 3D parts using a math skills and prepare students with appear will prepare students to take the industrial	rs and software, students roduce 2D drawings and ation tools, and use these 3D printer. This elective plicable skills for the 21st
I	Meets the Elective Graduation Requirement	
	CHS	

# **HEALTH SERVICES**See PHYSICAL EDUCATION section

# ATHLETIC TRAINING

# ADVANCED ATHLETIC TRAINING

# PERSONAL FITNESS I

### PERSONAL FITNESS II

INTRODUCTION TO	HEALTH PROFESSIONS AND	CAREERS
Grades 10, 11, 12 long	10 Credits	Year
Prerequisite: None		
introduces students to medical or world of healthcare. Students we careers ranging from physicians to	dents interested in seeking a career in to ecupations and guides them to investigate ill develop skills and knowledge to prophysical therapists. Students will focupate the second trends of healthcare, medical to	gate the ever-changing repare them for health cus on the concepts and
Meets the Career Tec	chnical Education or Elective Graduation Requ	irement

BHS

# **HUMAN SERVICES**See FOREIGN LANGUAGE Section

ROP AMERICAN SIGN LANGUAGE I ROP AMERICAN SIGN LANGUAGE II ROP AMERICAN SIGN LANGUAGE III

\_\_\_\_

**COSMETOLOGY** 

**Grade: 9, 10, 11, 12 10 Credits Year Long** 

Prerequisite: None

Students prepare for the State of California Cosmetologist's License. Students learn theoretical and practical applications in haircutting, styling, coloring, tinting and bleaching, permanents, facials, and manicuring. Course requires 1600 hours of training necessary to take the California Board of Cosmetology Examination. Interested students must see Counselor for enrollment.

Meets the Career Technical Education Graduation Requirement

BHS

### **EVENT PLANNER**

**Grade: 10, 11, 12 10 Credits Year Long** 

**Prerequisite:** None

This course provides entry-level training in event planning, sales, and marketing. Employment possibilities include event planner, meeting manager, wedding consultant, and certified trade show marketer. Instruction covers the following areas: selling, promotion, budget and finance, negotiations and contracts, computer applications, room set-ups, food and beverage, health and safety relating to meetings, seminars, conventions, exhibitions, trade shows and special events. Special focus is placed on marketing and advertising. It also focuses on leadership skills and abilities, as well as general employment training.

Meets the Career Technical Education Graduation Requirement

# CHS FOODS/CREATIVE COOKING

Grade: 9, 10, 11, 12 10 Credits Year Long

Prerequisite: None

Foods is a beginning course in the fundamentals of cooking, food selection for health and energy, kitchen planning and equipment, and meal planning and shopping. Creative Cooking covers preparation, meal planning, nutrition, consumer buying skills, and foreign and regional cooking.

Meets the Career Technical Education Graduation Requirement

BHS
CSI

Grade: 11, 12 10 Credits Year Long

Prerequisite: None

Upon completion of the Forensic Science course, students will have developed or be able to: Critical thinking skills and problem solving; Investigation techniques, crime scene evaluation skills; Properly collect and scientifically evaluate data; Record results of data collection and draw logical conclusions based on the evidence obtained; Communication of results of investigative work through proper channels based on the conclusions drawn; Understanding of all sciences involved in forensics including chemistry, toxicology, serology, physical science, anatomy, dental science, psychiatry, and others; Written and oral communications skills including report writing and verbal testimony; Computer proficiency and knowledge of related software; and Understanding of cultural diversity as it relates to investigations.

Meets the Career Technical Education Graduation Requirement

BHS

# CULINARY & RESTAURANT MANAGEMENT I

Grade: 11, 12	10 Credits	Year Long
Prerequisite: None		
Hospitality Services industry careers in this field, prope service skills, job training, land hands-on experience. As	prepare students for exciting career of You will get an overview of the fooder food handling, workplace safety, knowledge of cooking and nutrition to an integral part of the hands-on curric basis throughout the semester.	d industry, learn about various employment skills, customen hrough classroom instruction
Meets th	e Career Technical Education Graduation Re	quirement
	BHS, SDHS, CHS	
CULINA	RY & RESTAURANT MANAGI	EMENT II
Grade: 12	10 Credits	Year Long
Prerequisites: Successful co	ompletion of Culinary & Restaurant M	anagement I
acquired in year 1. This windustry, employment and m	y/Foods course, we will go more in- ill include a comprehensive look at anagement, proper food handling, run techniques, and nutrition through cla	the following areas: the food ning a restaurant, job training.
Meets th	e Career Technical Education Graduation Re	quirement
	BHS	
	LAW ENFORCEMENT	
Grade: 10, 11, 12	10 Credits	Year Long
Prerequisite: None		
	nose students who are interested in a nity to learn the role and responsibil	
Meets th	e Career Technical Education Graduation Re	quirement
	BHS	

## **Ethics and Integrity**

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisite:** None

Ethics is the study of how we ought to live. During the first part of this course we will consider and critique different principles and theories which purport to explain what makes an action right or wrong, and what sort of character traits we ought to develop. In the second part of the course we will investigate the status of ethical theories. In the final part of the course, we will consider some practical ethical issues such as global poverty and animal welfare.

Meets the Career Technical Education Graduation Requirement

BHS

# SCIENCE AND TECHNOLOGY See VISUAL AND PERFORMING ARTS Section

### AP COMPUTER SCIENCE PRINCIPLES

# FILMMAKING AND ANIMATION ADVANCED FILMMAKING

### **DIGITAL PHOTOGRAPHY**

VIDEO 1 (Introduction to Contemporary Media)

VIDEO 2 (Creative Productions)

VIDEO 3 ( Advanced Media)

VIDEO 4 (Cinema Analysis/Screenplay Writing)

VIDEO/VIDEO MEDIA PRODUCTION I

**VIDEO II** 

### SCIENCE LAB ASSISTANT

10 Credits

Quarter

Grade: 11, 12

**Prerequisites:** B or better in Biology or Chemistry This course focuses on the *theories* and *scientific principles* of laboratory equipment, instrumentation, methodologies and technologies. It gives the student the necessary understanding and skills to excel in university level laboratory courses. Students will be able to competently use a variety of lab equipment and apply scientific methodologies to various lab scenarios. Students will become familiar with the *principles* behind such lab skills as creating dilutions or creating Atwood machines. In addition to learning the *scientific principles* that drive these laboratory methodologies, students also become familiar with basic science stockroom protocol, such as proper storage of chemicals and reagents, maintenance and cataloguing of scientific equipment and supplies. Meets the Elective Graduation Requirement **SDHS** VIDEO GAME DESIGN Grade: 10, 11, 12 10 Credits Year Long Prerequisite: None Video Game design is a year long course in the art and design of video game production. The course will cover the design process from storyboarding, character and story development to game play and design. Students will learn how to develop 3D characters, create backgrounds and scenes, and program game interactivity. The successful completion of the course requirements will result in a certificate. Meets the Career Technical Education Graduation Requirement BHS AUTOMOTIVE TECHNOLOGY I 10 Credits Grade: 9. 10, 11, 12 Year Long Prerequisite: None

This course acquaints the beginning student with various automotive systems and components including lubrication, braking, suspension, electrical, ignition, fuel injection, and computer control systems. Students will become proficient in the safe use of tools and machinery. Students will use the latest diagnostic equipment including digital meters and computerized test equipment. Twenty-one late model shop cars are provided for students to perform lab work in one of the best-equipped labs in the state of California.

Meets the Career Technical Education Graduation Requirement

BHS

### AUTOMOTIVE TECHNOLOGY IIA

Grade: 10, 11, 12 10 Credits Year Long

**Prerequisites:** Automotive Technology I, Teacher Recommendation

This advanced course focuses on engine performance and electrical systems. This course prepares students for diagnosis of ignition systems and computer control systems. Specific lab activities give the student experience using up-to-date testing equipment to test and diagnose late-model vehicles. This class meets 1 period per day for 1 year. Students may sign up for either IIA or IIB or may take both classes during the same school year. This class prepares the student for entry into the Citrus College Toyota T-Ten factory sponsored program, Universal Technical Institute's Automotive Technology program, or similar programs.

Meets the Career Technical Education Graduation Requirement

BHS

### VISUAL COMMUNICATIONS I

Grade: 10, 11, 12 10 Credits Year Long

Prerequisites: None

This introductory course developed with input from graphic designers from studio-driven companies provides students with the artistic appreciation, perception, art theory and technical skills to express and produce compelling visual art. Focusing on drawing and design, students learn to plan and complete commercial art, illustration, and sculpture. These traditional skills of illustration and design are combined with state-of-the-art digital computer programs (Illustrator and Photoshop) so that students can produce art in a DVD-based portfolio of their work.

'DHS

### VISUAL COMMUNICATIONS II

Grade: 11, 12 10 Credits Year Long

**Prerequisites:** Successful completion of Visual Communications

Visual Communication II is a rigorous course preparing the serious graphic design student for entrance into college programs. Visual Communication II builds on the skills learned in Visual Communication I, and is taught during the same class time as Visual Communication I. Selected topics include commercial art, design development, history of illustration, digital illustration, and Photoshop. Each student produces a portfolio including sketchbook and a DVD-based portfolio of his/her work.

Meets the Career Technical Education Graduation Requirement

SDHS

# **ADDITIONAL COURSES**

Course	Site	Grade	Graduation	UC/CSU A-G	Prerequisite
			Requirement	Requirement	
Library Tech/	S, B	9, 10, 11, 12	Elective		Librarian Rec.
Media Ctr Aide *					
Office Aide *	S,B,	11, 12	Elective		Office Rec.
	C				
Open Period	S, B	11, 12			Min 5 periods,
					1 <sup>st</sup> and 7 <sup>th</sup>
					period only
Senior Experience	C	12	Elective		
Single Survival	S	9, 10, 11, 12	Elective		
Study Skills +	S, B	9, 10, 11, 12	Elective		
Teacher Aide *	S,B,	11, 12	Elective		
	C				
AVID 9	S	9	Elective		None

Site: S= San Dimas High School

B= Bonita High School

C= Chaparral High School

V= Vista School

* Check with your school : + Summer school	site to verify the grade level offering for this co	ourse.
LIB	RARY TECHNICIAN/ MEDIA (	CENTER AIDE
Grade: 9, 10, 11, 12	5 or 10 Credits	Semester or Year
Prerequisite: Libraria	an Recommendation	
resources in the librar	nician aides will learn the language ory, how to process and mend material use library software. This course may l	ls, how to create MARC records of
	Meets the Elective Graduation Requi	rement
	SDHS, BHS	
	OFFICE AIDE	
<b>Grade: 11, 12</b>	5 or 10 Credits	Semester or Year
Prerequisite: Office	Recommendation and good attendance	
	e training and work experience in the redit. Grade will be assigned as Pass/Fa	
	Meets the Elective Graduation Requi	rement
	SDHS, BHS	
	OPEN PERIOD	
<b>Grade: 11, 12</b>	0 Credits	Semester or Year
Prerequisite: Must be	e enrolled in 5 courses	
This course is availabl	e during 1st and 7th periods only.	

SDHS, BHS

### SINGLE SURVIVAL

Prerequisite: None

This course is designed to help high school students master necessary survival skills as they approach graduation and prepare for the transition into the world as a single adult. Selected topics include self awareness, decision making skills, money management and budgeting, relationship and social issues, etiquette, clothing purchase and care, and food preparation and nutrition.

Meets the Elective Graduation Requirement

SDHS

### STUDY SKILLS

**Grade: 9, 10, 11, 12**10 Credits

Year long

Prerequisite: None

Students learn how to become organized and prepared for each class in which they are enrolled. Students will improve academic performance by utilizing study skill techniques such as reading logs, homework calendars, notebook organization, tutorials and test taking practice. Class is offered during summer school.

Meets the Elective Graduation Requirement

SDHS, BHS (summer school only)

TEACHER AIDE

Grade: 11, 12 10 Credits Semester or Year

**Prerequisite:** Teacher Recommendation

This course is open to students interested in assisting instructors in routine tasks. Juniors and seniors can also serve as tutors in subject areas. This course may be repeated for credit. Grade will be assigned as Pass/Fail.

SDHS, BHS, CHS

	AVID 9	
Grade: 9	10 Credits	Year

**Prerequisite:** Teacher Recommendation

The AVID Elective class is designed to prepare students to qualify and apply to four-year universities/colleges. Students enrolled in this program are assigned an elective teacher and remain with this teacher every year until graduation. In addition, students are required to make oral presentations to the class on topics related to career searches, college entrance, contemporary issues, and social concerns.

SDHS	Meets the Elective Graduation Requirement
	 SDHS