## AMERICAN LEADERSHIP ACADEMY


2022-23 COURSE CATALOG

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## Introduction

This catalog lists the high school courses offered at American Leadership Academy. Students should carefully consider the information in this catalog, so they can make informed decisions about their course of study while attending ALA. A Student Services Advisor is available to assist students with course selections and to answer questions about their schedules at each campus. Please be sure to review graduation requirements before making course decisions.

## Definitions

- Honors, AP, and Dual Enrollment courses: ALA provides courses that are designed to provide acceleration and enrichment. The pace is designed to challenge students and provide exploration and discovery at greater depth. Consider student capacity and desire when making course selections.
- Honors Courses: Students will be eligible to enroll in honors courses based on performance testing, which may include district benchmark assessments, state testing, or initial placement tests. All honors placement is subject to administrative approval. Honors courses receive a weighted grade based on a 5.0 scale.
- AP Courses: AP stands for Advanced Placement and are courses that follow the College Board course of study, designed to prepare students for a course-specific AP exam. A score of 3 or better on an AP exam may allow the student to earn credit at the post-secondary school of choice or to earn placement in a higher level course at the institution. However, students are responsible for researching the accepted credits and/or placement with the college institution for which they are applying. All students registered in an AP course are encouraged to purchase an AP test prep book for independent study. Students who receive a D or F in Honors or AP courses may be removed from those courses at the semester upon administrative approval. AP Courses receive a weighted grade based on a 5.0 scale.
- Dual Enrollment Courses: Dual Enrollment courses are courses taught by ALA teachers in accordance with the local post-secondary institution such as a community college or four year university. Students will register as a college student and, upon receiving a grade of $C$ or higher, will receive college credit(s) while simultaneously receiving high school credit. These credits may also count toward the student's college-level diploma. Dual Enrollment courses are labeled with DE in the course title. Please talk with your Student Services Advisor for more information. Dual Enrollment courses receive a weighted grade based on a 5.0 scale.
- Gifted Testing: A student may be referred to the gifted program by parents, teachers, or Administration. Students who score in the $97^{\text {th }}$ percentile on the COGAT test will be eligible for gifted curriculum which may include Honors and/or AP courses. The COGAT test is given once yearly. State testing, psychoeducational evaluations, and other assessments may also be used in consideration for gifted placement.
- Other Graduation Requirements: While we list American Leadership Academy's graduation requirements here, vocational schools, colleges, and universities have entrance requirements that may exceed high school graduation requirements.
- Prerequisites: Some courses have prerequisite requirements. Students must complete the prerequisites before enrolling in these classes.
- Catalog listings: Although a course is listed, it will not be offered unless a sufficient number of students register for the class. ALA reserves the right to add or remove classes at its discretion. It is important that students make thoughtful course selections in the spring pre-registration period because course offerings and teacher assignments are based on spring registration numbers.
- Transfer Courses: Acceptance of transfer courses from schools outside ALA is not automatic. Please meet with a Student Services Academic Advisor to determine whether credits will be transferred before enrolling.
- Course Fees: Course fees are due prior to the first day of class and can be paid in your Infinite Campus account or in person at the front office of your campus. Course fees are assessed PER SEMESTER.
- Minimum Course Load: Freshmen, Sophomores, and Juniors are required to enroll in six (6) credit-bearing courses on campus. Seniors are required to enroll in a minimum of three (3) credit-bearing courses on campus. All students need to review credits with an Academic Advisor to ensure all graduation requirements are being met.


## Course Grading

All courses taught for credit receive a letter grade or a pass/fail option. Grades for Athletics, CTE, Fine Arts, and several other Electives courses are based on the following grading allocations:

| Classwork \& Homework | $50 \%$ |
| :--- | :--- |
| Assessment | $30 \%$ |
| Final Assessment | $20 \%$ |

All other course grades are based on the following grading allocations:

Classwork
20\%
Homework 10\%
Assessment
50\%
Final Assessment

Percentage Letter Grade point value is listed below. Honors and AP courses are weighted based on the Honors category.

| Percentage | Grade | GPA | GPA Honors |
| :---: | :---: | :---: | :---: |
| $93 \%-100 \%$ | A | 4.0 | 5.0 |
| $89.5 \%-92.9 \%$ | A- | 3.7 | 4.7 |
| $87 \%-89.4 \%$ | B+ | 3.3 | 4.3 |
| $83 \%-86.9 \%$ | B | 3.0 | 4.0 |
| $79.5 \%-82.9 \%$ | B- | 2.7 | 3.7 |
| $77 \%-79.4 \%$ | C+ | 2.3 | 3.3 |
| $73 \%-76.9 \%$ | C | 2.0 | 3.0 |
| $69.5 \%-72.9 \%$ | C- | 1.7 | 2.7 |
| $67 \%-69.4 \%$ | D+ | 1.3 | 2.3 |
| $63 \%-66.9 \%$ | D | 1.0 | 2.0 |
| $59.5 \%-62.9 \%$ | D- | 0.7 | 1.7 |
| Below $59.5 \%$ | F | 0.0 | 0.0 |
| Withdrawal | W or W/D | 0.0 | 0.0 |
| Pass / Fail | P/F | NA | NA |

## Course Credits

One unit of credit is granted to students who receive a passing grade in a course that meets for one period during the entire academic year. One-half unit of credit is granted to students who receive a passing grade in a one-semester course.

## Program Planning

All students, in consultation with their families, need to develop a four-year high school plan of studies to prepare for college, vocational or technical studies, and/or the job market. To assist with this planning, review the requirements chart provided in this catalog that lists the course requirements for high school graduation. Students with an IEP are required to complete the course of study as prescribed in their Individual Education Plan (IEP).

## Schedule Changes

Please make your pre-registration choices well. If you do not choose your electives, they will be chosen for you. Elective choices are not guaranteed. Any schedule changes should be completed prior to the first day of the semester. Class changes may only be considered by filling out a Class Request Change Form obtained from your Academic Advisor, may be signed by parent/guardian, and change must take place within the first 10 days of the semester. After this time, administrative approval will be required. Not all schedule changes can be honored due to scheduling conflicts.

Schedules will only be changed for the following reasons:

- Missing courses required for graduation
- Open period in schedule
- Duplication of a class
- Lacking prerequisite
- Unsuccessful completion of an accredited course
- Successful completion of accredited course prior to the beginning of the current semester (i.e. summer school)
- Documented health reasons

Approved withdrawals from courses will be posted on the student's transcript according to the following timeline:

- Schedule changes made within the first ten (10) days of the semester will not be reflected on the transcript.
- Withdrawals made on the eleventh $\left(11^{\text {th }}\right)$ day through the end of the quarter of each semester will be posted with a "W/F". Receiving a "W/F" will result in a " 0 " being factored into a student's GPA.
- A "W/F" will make the student ineligible to participate in AIA sponsored activities for the remainder of the semester.
- No withdrawals are permitted within the second quarter of the semester.
- Modifications to this process may be reviewed on an individual basis with the student, parent, Academic Advisor, and administrator.


## Education and Career Action Plan

On February 25, 2008 the Arizona State Board of Education Approved Education and Career Action Plans (ECAP) for all Arizona students grades 9-12 (R7-2-302.05). Effective for the graduating class of 2013 and beyond, schools must complete an Arizona Education and Career Action Plan for every student in grades 9-12. An ECAP reflects a student's current plan of coursework, career aspirations, and extended learning opportunities in order to develop the student's individual academic and career goals. ECAP forms can be found in Infinite Campus. Please speak with your Student Services Advisor for more information.

## Admission to Colleges and Universities

Admission requirements to colleges and universities vary greatly. Students should review the catalog of the college or university they are interested in attending to become familiar with entrance requirements.

Applicants to Arizona universities must meet the following general requirements: For unconditional
admission, students must rank in the upper 25 percent in the competency courses of their high school graduating class; have an overall minimum core grade point average of 3.0 on a 4.0 scale; or have a minimum score of 22 on the ACT or a minimum score of 1040 on the critical reading and math portions of the SAT; and complete the course requirements.

For conditional admission, a student must rank in the upper 50 percent of their high school graduating class or have an overall minimum grade point average of 2.5 on a 4.0 scale. A student may have a deficiency in any two subjects under course work requirements, but the deficiency cannot be in math and science or in the same subject.

## Junior High School Transfer Credit

High school course credit will be given to junior high school students who have previously taken and passed Algebra 1, and/or Geometry. Students who complete High School level foreign language in Junior High may qualify for one High School foreign language credit by completing the course with a passing grade of $C$ or above and passing the final exam with at least $80 \%$. High school transcripts will reflect the credit and the grade earned by the student. The grade earned by junior high students will be calculated in the student's high school GPA. Any other coursework taken at the Junior High level may be reviewed for application toward high school credit.

## Assessments

## State Assessments

Students enrolled in public education in Arizona are required by state law to participate in state assessments. Students in grade 11 will participate in AASA reading, writing, and math, as identified by the state of Arizona. Students identified as Cohort 2022 (typically Grade 11) will participate in AzSci for the state science assessment, as identified by the state of Arizona. Students in Grade 11 will also take the ACT assessment. Alternate assessments may be given based on a student's eligibility. The American Civics Act requires high school students to correctly answer at least 60 out of 100 questions on the state-mandated civics exam to receive a high school diploma. Students will be tested during their 8th grade year. Any student who does not pass the assessment in the eighth grade will be given opportunities to re-test in high school. Students will be afforded as many opportunities as necessary to take the exam to receive a passing score.

## Program Offerings

## CTE (Career and Technical Education) Classes

American Leadership Academy currently offers several Career and Technical Education (CTE) courses on-site. Please view the course catalog to review our current CTE offerings.

## East Valley Institute of Technology EVIT and Central Valley Institute of Technology CAVIT

ALA cooperates with the East Valley Institute of Technology and Central Valley Institute of Technology; however, EVIT/CAVIT is a separate school district apart from American Leadership Academy. It is a specialized school that offers high school-level technical training in a variety of subject areas. ALA students who wish to enroll at EVIT/CAVIT must do so by contacting EVIT/CAVIT directly. EVIT/CAVIT students attend career and technical courses one-half of each day. The other half is spent at their high school campus. Transportation is NOT provided between ALA and EVIT/CAVIT.

## Release for Religious Instruction

Federal and State law allows students to be released from regular instruction to attend classes in religion presented by their local church. Students do not receive credit from the high school for religious

## Attendance Requirements

Since regular attendance is crucial for academic success, students must be in attendance daily. School attendance is the responsibility of the student and their family. Please review the attendance/tardiness policy listed in the ALA Parent Student Handbook for additional information.

- Failure to meet the attendance policy standards may lead to withholding of credit for that class. Cases involving prolonged illness or unusual circumstances will be reviewed by the school administration. Additional documentation may be requested.
- Teachers are responsible for recording daily attendance and tardiness.
- Students are responsible for making up missed work.


## Student Fees

Fees for transportation, extra-curricular activities, courses, and athletics will be collected prior to participation in the course, event, or activity. Please check the fee schedule or current course catalog for more information on fees. Fees may be paid by cash, check, or online through the Infinite Campus Parent Portal. Failure to pay may result in removal from the program, course, or activity.

## Teacher Qualifications

Teacher résumés for all instructional staff may be viewed upon request at the school front office.

## Accreditation

American Leadership Academy campuses are accredited institutions based upon the standards and assurances of the Cognia (previously AdvancEd) accreditation commission. This accreditation is recognized by all post-secondary institutions.

## Graduation Recognitions and Awards

## Recognitions

## Valedictorian

Definition: The member of the graduating class who has the highest weighted GPA
Eligibility Criteria:

- Attendance at the campus from which he/she will graduate for a minimum of 3 full semesters
- Is a student in good standing at the time of selection and at the time of graduation


## Selection Criteria and timeline:

- The valedictorian will be selected based on a weighted GPA as calculated in Infinite Campus at time of the closing of the last grading period before graduation (in a semester-based system, this would be the end of the fall semester of the senior year; in a quarter-based system, this would be the end of the third quarter of the senior year.)
- In the event multiple students have the same weighted GPA at the time of selection, the following criteria will be used to select the Valedictorian (to be considered in the order listed):
- If any student involved is a transfer student whose transfer grades include pluses or minuses, those will be considered and GPAs adjusted accordingly.
- The student with the highest number of AP, DE, and honors classes taken
- The student with the least number of yellow cards/suspensions will be compared
- The student with the highest scores on AP tests
- The student who has been enrolled at the graduation campus the longest
- If still tied, the graduation will have co-valedictorians and will not have a salutatorian.


## Salutatorian

Definition: The member of the graduating class who has the second highest weighted GPA
Eligibility Criteria:

- Attendance at the campus from which he/she will graduate for a minimum of 3 full semesters
- Is a student in good standing at the time of selection and at the time of graduation

Selection Criteria and timeline:

- The salutatorian will be selected based on a weighted GPA as calculated in Infinite Campus at time of the closing of the last grading period before graduation (in a semester-based system, this would be the end of the fall semester of the senior year; in a quarter-based system, this would be the end of the third quarter of the senior year.)
- In the event multiple students have the same weighted GPA at the time of selection, the following criteria will be used to select the salutatorian (to be considered in the order listed):
- If any student involved is a transfer student whose transfer grades include pluses or minuses, those will be considered and GPAs adjusted accordingly.
- The student with the highest number of AP, DE, and honors classes taken
- The student with the least number of yellow cards/suspensions will be compared
- The student with the highest scores on AP tests
- The student who has been enrolled at the graduation campus the longest
- If still tied, the graduation will have co-salutatorians and will not have a salutatorian.


## Cum Laude awards

## Cum Laude

Definition: An academic award giving to graduates indicating the student has graduated "with praise" or "with honors"

Eligibility: Any student who has meet graduation requirements and will be graduating with their cohort at an ALA school

Selection criteria and timeline:

- Cum Laude will be given to the top $25 \%$ of the graduating students in a graduating class based on their weighted GPA and whose weighted GPA is at least a 3.5
- The GPA will be calculated at time of the closing of the last grading period before graduation (in a semester-based system, this would be the end of the fall semester of the senior year; in a quarter-based system, this would be the end of the third quarter of the senior year.)


## Magna Cum Laude

Definition: An academic award giving to graduates indicating the student has graduated "with great praise" or "with great honors"

Eligibility: Any student who has meet graduation requirements and will be graduating with their cohort at an ALA school

Selection criteria and timeline:

- Magna Cum Laude will be given to the top $10 \%$ of the graduating students in a graduating class based on their weighted GPA and whose weighted GPA is at least a 3.8
- The GPA will be calculated at time of the closing of the last grading period before graduation (in a semester-based system, this would be the end of the fall semester of the senior year; in a quarter-based system, this would be the end of the third quarter of the senior year.)


## Summa Cum Laude

Definition: An academic award giving to graduates indicating the student has graduated "with highest praise" or "with highest honors"

Eligibility: Any student who has meet graduation requirements and will be graduating with their cohort at an ALA school

Selection criteria and timeline:

- Summa Cum Laude will be given to the top $5 \%$ of the graduating students in a graduating class based on their weighted GPA and whose weighted GPA is at least a 4.0
- The GPA will be calculated at time of the closing of the last grading period before graduation (in a semester-based system, this would be the end of the fall semester of the senior year).


## Graduation Requirements

ALA students will meet and exceed the academic requirements to ensure they are prepared for the globally competitive workforce and post-secondary education.

American Leadership Academy students will earn four credits in English and math, three credits in social studies and science, one credit in CTE/Fine Arts, one in health/physical education, and at least five elective credits, giving them twenty-two credits required for graduation from ALA. To meet the requirements of admission into a university in the state of Arizona, students are required to earn at least two credits in consecutive courses of a world language. Our school graduation requirements have been determined with the school's mission of creating a path to college as a guide.

American Leadership Academy offers three different diploma tracks for students to choose from. Please see the next page for the graduation requirements of each diploma track.

## Graduation Requirements

## ALA Graduation Diploma

## Arizona University Entrance Diploma

| ALA requires 22 credits for graduation. Minimum requir content areas below are as follows: | ements in the | Arizona University Graduation Requirements differ from high school graduation. Minimum requirements in the content areas below are as follows: |  |
| :---: | :---: | :---: | :---: |
| English | 4 credits | English | 4 credits |
| English I, English II, English III, English IV |  |  |  |
|  |  | Math | 4 credits |
| Math <br> Algebra 1, Geometry, Algebra 2, one additional math course | 4 credits | Algebra 1, Geometry, Algebra 2, one additional math course |  |
| Science |  | Science | 3 credits |
| Biology, Chemistry, Physics | 3 credits | 3 Lab Sciences |  |
| History and Social Sciences |  |  | 2 credits |
| World History, American/Arizona History, Economics, Civics/Government | 3 credits | US/AZ History and one other | 2 credits |
| Physical Education |  | CTE/Fine Arts | 1 credit |
|  |  |  |  |
| CTE/Fine Arts |  | Foreign Language | 2 credits |
| CTE/Fine Arts | 1 credit | Must be the same language |  |
| Financial Literacy/Entrepreneurship | 1 credit | Minimum GPA | 3.0 |
| Electives |  |  |  |
| 2.0 Foreign Language credits are required for university entrance | 5 credits |  |  |
| Total | 22 credits |  |  |

## ALA Honors Diploma



## Suggested Course Progression

Suggestions below demonstrate a typical progression path for each diploma. The progressions are only suggestions and could vary depending on the academic level and credit achievement of a student. The Student Services Department is a resource in addition to the course catalog to ensure students have the correct courses and credit for graduation.

## Standard Diploma

|  | 7th Grade | 8th Grade | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English | English 7 | English 8 | English I | English II | English III | English IV |
| Math | Math 7 | Pre-Algebra 8 | Algebra 1 | Geometry | Algebra 2 | College Math |
| History/Social Studies | History 7 | History 8 | World History | Entrepreneurship /Financial Lit | US/Arizona History | Economics \& Civics |
| Science | Science 7 | Science 8 | Biology or Earth Science | Chemistry or Biology | Physics <br> or Chemistry | Elective |
| Elective | Technology | PE | Fine Art or CTE Elective | Fine Art or CTE Elective | Elective | Elective |
| Elective | PE | Elective | PE | Elective | Elective | Elective |
| Elective | Elective | Elective | Elective | Elective | Elective | Elective |

Honors Diploma - $50 \%$ of core classes must be honors, DE, or AP; it is not required that ALL be honors

|  | 7th Grade | 8th Grade | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English | English 7 Honors | English 8 Honors | English I Honors | English II Honors | English III Honors | English IV Honors |
| Math | Pre-Algebra 7 Honors | Algebra 1 Honors | Geometry Honors | Algebra 2 Honors | Pre-Calculus Honors | $\begin{gathered} \text { AP Calculus } \\ \text { AB } \end{gathered}$ |
| History/Social Studies | History 7 Honors | History 8 Honors | World History Honors | Entrepreneurship/ Financial Lit | US/Arizona History Honors | Economics \& Civics Honors |
| Science | Science 7 Honors | Science 8 Honors | Biology Honors | Chemistry Honors | AP Physics 1 | DE or AP Science course |
| Elective | Technology | PE | Fine Art or CTE Elective | PE | Elective | Elective |
| Elective | PE | Elective | World Language | World Language | Elective | Elective |
| Elective | Elective | Elective | Elective | Elective | Elective | Elective |

STEM Diploma - *English and history courses may be honors, but are not required for this diploma.

|  | 7th Grade | 8th Grade | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| English | English 7 Honors | English 8 Honors | English ।* | English II* | English III* | English IV* |
| Math | Pre-Algebra 7 Honors | Algebra 1 Honors | Geometry Honors | Algebra 2 Honors | Pre-Calculus Honors | $\begin{gathered} \text { AP Calculus } \\ \text { AB } \end{gathered}$ |
| History/Social Studies | History 7* | History 8* | World History* | Entrepreneurship /Financial Lit | US/Arizona History* | Economics \& Civics* |
| Science | Science 7 Honors | Science 8 Honors | Biology Honors | Chemistry Honors | AP Physics 1 | Anatomy \& Physiology Honors or AP science course |
| Elective | Technology | PE | Fine Art or CTE Elective | PE | Upper level science course | Upper level science course |
| Elective | PE | Elective | World Language | World Language | Elective | Upper level math course |
| Elective | Elective | Elective | Elective | Elective | Elective | Elective |

English Department Courses

| Grade |  |  |  | Course Name | School |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 10 | 11 | 12 |  | ANT | GNH | IWH | QCH | WFH | ALAV |
| X | X | X | X | English I | X | X | X | X | X | X |
| X | X | X | X | English I Honors | X | X | X | X | X | X |
|  | X | X | X | English II | X | X | X | X | X | X |
|  | X | X | X | English II Honors | X | X | X | X | X | X |
|  |  | X | X | English III | X | X | X | X | X | X |
|  |  | X | X | English III Honors | X |  | X | X | X | X |
|  |  |  | X | English IV | X | X | X | X | X | X |
|  |  | X | X | AP Language and Composition |  | X | X | X | X |  |
|  |  |  | X | AP Literature and Composition |  | X |  | X | X |  |
|  |  |  | X | DE First Year Composition |  | X | X |  | X | X |
|  |  |  | X | DE Intro to Literature |  | X |  |  | X | X |
|  |  | X | X | DE Technical \& Professional Writing |  | X |  |  |  |  |

## English I

Prerequisites
None

Fees
None

Credit
1.0 English

English I is designed to help students develop an appreciation and aptitude for the study of literature, informational text, and the writing process. Students will study selected nonfiction texts, novels, short stories, poetry, and a Shakespearean play. Vocabulary development and continued work with language arts skills are designed to improve students' reading and writing abilities. This course meets the requirements of the Arizona Language Arts Standards. Students will receive 1.0 English credit upon completion of this two-semester course ( 0.5 credit each semester).

## English I Honors

Prerequisites
Proficiency on District \& State Assessments

Fees
None

Credit

### 1.0 Honors English

English I Honors is an advanced version of English I. It is designed to help students develop an advanced appreciation and aptitude for the study of literature, informational text, and the writing process. Students will study selected nonfiction texts, novels, short stories, poetry, and a Shakespearean play. Continued work with language arts skills and vocabulary development are designed to enhance students' speaking and listening, critical reading, and writing skills. This course meets the requirements of the Arizona Language Arts Standards. Students will receive 1.0 Honors English credit upon completion of this two-semester course ( 0.5 credit each semester).

## English II

Prerequisites
English I

Fees
None
Credit
1.0 English

English II will allow students to continue their study of literature and informational text through a close analysis of nonfiction, selected novels, short stories, drama, and poetry, from a variety of global perspectives. Students will continue to practice their organizational, writing, and editing skills through the completion of research, argumentative, and informative essays. This course meets the requirements of the Arizona Language Arts Standards. Students will receive 1.0 English credit upon completion of this two-semester course ( 0.5 credit each semester).

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Proficiency on District \& State Assessments \& | None | 1.0 Honors English |
| English I |  |  |

English II Honors is an advanced version of English II that will allow students to continue their study of literature and informational text, through an in-depth analysis focusing on the additional area of literary style. Students will read nonfiction, selected novels, short stories, poetry, and a Shakespearean play, from a variety of global perspectives. Through literature analysis, additional writing opportunities, and independent work, students will develop higher level thinking skills which they will utilize to effectively communicate both orally and in writing. This course is designed to meet the requirements of the Arizona Language Arts Standards. Students will receive 1.0 Honors English credit upon completion of this two-semester course ( 0.5 credit each semester).

## English III

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| English II | None | 1.0 English |

The objectives of the course include developing students' understanding of the history and cultural progress of the American nation through literature. Students will analyze and contextualize the evolution of literature reflective of American literary periods from the Puritan era through modern times by exploring the customs and norms of each period as revealed through unique perspectives from a variety of authors. Students will continue to build on their writing skills by understanding that form is related to function, that meaningful writing requires authors to choose the most effective voice and genre according to their purpose and audience. Students will also express maturity in their writing through a variety of sentence structures and syntactical methods as well as through vocabulary and diction. This course is designed to meet the requirements of the Arizona Language Arts Standards. Students will receive 1.0 English credit upon completion of this two-semester course ( 0.5 credit each semester).

## English III Honors

Prerequisites
Proficiency on District \& State Assessments \& English II

## Fees

None 1.0 Honors English

English III Honors is an advanced version of English III. The objectives of the course include developing students' awareness and critical analysis of the history and cultural progress of the American nation through literature, conveying the perceptions and experiences of American authors. Students will analyze and contextualize the evolution of literature reflective of American literary periods from the Puritan era through modern times, by exploring the customs and norms of each period as revealed through unique perspectives from a variety of authors. Students will continue to develop their writing skills by understanding that form is related to function, that meaningful writing requires authors to choose the most effective voice and genre according to their purpose and audience. Through debate, research, and argumentative writing, students will demonstrate their mastery of writing and the writing process. This course is designed to meet the requirements of the Arizona Language Arts Standards. Students will receive 1.0 Honors English credit upon completion of this two-semester course ( 0.5 credit each semester).

Prerequisites
English III
English IV will allow students to further develop their writing and analytical skills while studying British Literature with an emphasis in its Classical origins. The course emphasizes argumentative/persuasive writing, research, and speaking and listening skills. Students should expect to write college level essays, read and analyze literature and informational text that will help prepare them for college and career. This course is designed to meet the requirements of the Arizona Language Arts Standards. Students will receive 1.0 English credit upon completion of this two-semester course ( 0.5 credit each semester).

## AP Language and Composition

Prerequisites
None
The AP English Language and Composition course aligns to an introductory college-level rhetoric and writing curriculum, which requires students to develop evidence-based analytic and argumentative essays developed through a multi-stage writing process. Through the writing process, students will develop a personal style in addition to evaluating, synthesizing, and citing research to support their arguments. Students will also read and analyze the rhetorical elements and their effects in non-fiction texts, including graphic images as forms of text, from many disciplines and historical periods. This course is designed to meet the requirements of the College Board AP English Language and Composition Course. Students will receive 1.0 Honors English credit upon completion of this two-semester course ( 0.5 credit each semester).

## AP Literature and Composition

# Prerequisites 

Fees
AP Exam Fee
1.0 Honors English

The AP English Literature and Composition is an advanced course that engages students in the careful reading and critical analysis of imaginative literature. Through the close examination of selected texts, students will deepen their understanding of the ways writers use language to provide both meaning and pleasure for their readers. As they read, students consider a work's structure, style and themes, as well as such smaller-scale elements as the use of figurative language, imagery, symbolism, and tone. This course is designed to address the requirements of the College Board AP English Literature and Composition Course. Students will receive 1.0 Honors English credit upon completion of this two-semester course ( 0.5 credit each semester).

## DE First Year Composition

| Prerequisites | Fees | Credit |  |
| :---: | :---: | :---: | :---: |
| Meet one of the following: <br> Cumulative Unweighted GPA $\geq 2.6$, ACT <br> (English) $\geq 18$, SAT (English) $\geq 460$, Writeplacer <br> $\geq 5$, or EdReady English $\geq 80$ |  | College tuition, if applicable | 1.0 Honors English |

DE First Year Composition is an advanced English course taught at the college level. In this course, students will analyze specific rhetorical contexts; organize writing to support a central idea through unity, coherence, and logical development; use appropriate conventions in writing; summarize, paraphrase, and quote from sources to maintain academic integrity and to develop and support one's own ideas; use feedback obtained from peer review, instructor comments and/or other resources to revise writing; assess one's own writing strengths and identify strategies for improvement; and write a research paper. Students who wish to pursue college credit must enroll with the partner community college and pay appropriate fees. Students will receive 1.0 Honors English credit upon completion of
this year-long course. Students who complete the course while enrolled in the partner community college will receive corresponding college credit at that school. Please note, this is typically taught as two separate semester-long courses at the college level, which means that students may earn up to six (6) college credits should they choose to enroll at the corresponding community college.

## DE Intro to Literature

Prerequisites Fees Credit

Cumulative Unweighted GPA $\geq 2.6$ OR ACT
(English) $\geq 18$ OR SAT (English) $\geq 460$ OR
Writeplacer $\geq 5$ OR EdReady English $\geq 80$
College tuition, if applicable
1.0 Honors English

This is an advanced course that engages students in the careful reading and critical analysis of imaginative literature. Through the close examination of selected texts, students will deepen their understanding of the way's writers use language to provide both meaning and pleasure for their readers. As they read, students consider a work's structure, style and themes, as well as such smaller-scale elements as the use of figurative language, imagery, symbolism, and tone. Students who complete this course while enrolled in the partner Community college will receive corresponding college credit at that school. Students will receive 1.0 Honors English credit upon completion of this two-semester course ( 0.5 credit each semester).

## DE Technical \& Professional Writing

Prerequisites Fees Credit

C or better in ENG 101
OR 4 or 5 on English AP Exam

Covers analyzing, planning, organizing, researching, and writing correspondence, reports, and presentations for specific, work-related audiences. Includes integrating data and graphics into work-related documents and presentations. To provide pragmatic/ real-world experience in writing opportunities. Students who complete this course while enrolled in the partner community college will receive corresponding college credit at that school. Students will receive 1.0 Honors English credit upon completion of this two-semester course ( 0.5 credit each semester).

## Math Department Courses

| Grade |  |  |  | Course Name | School |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 10 | 11 | 12 |  | ANT | GNH | IWH | QCH | WFH | ALAV |
| X | X | X | X | Algebra 1 | X | X | X | X | X | X |
| X | X | X | X | Algebra 1 Honors | X |  | X | X | X | X |
| X | X | X | X | Geometry | X | X | X | X | X | X |
| X | X | X | X | Geometry Honors | X | X | X | X | X | X |
| X | X | X | X | Algebra 2 Applications | X | X | X | X | X | X |
| X | X | X | X | Algebra 2 | X | X | X | X | X | X |
| X | X | X | X | Algebra 2 Honors | X | X | X | X | X | X |
| X | X | X | X | Consumer Math | X | X | X | X | X | X |
|  |  | X | X | College Mathematics | X | X | X | X | X | X |
|  |  | X | X | College Math Honors/DE | X | X | X | X | X |  |
|  |  | X | X | College Algebra Honors/DE | X | X |  | X |  |  |
|  |  | X | X | Pre-Calculus Honors/DE | X | X | X | X | X | X |
|  |  | X | X | AP Calculus AB | X | X | X | X | X |  |
|  |  |  | X | AP Calculus BC |  |  | X |  |  |  |
|  |  |  | X | AP Statistics |  | X |  | X |  |  |
|  |  | X | X | DE Calculus |  | X |  |  |  |  |
| Math Electives (Eligible for elective credit, not math credit) |  |  |  |  |  |  |  |  |  |  |
| X |  |  |  | Success Lab | X | X | X | X | X | X |

Algebra 1

Prerequisites
None

Fees
None
1.0 Math

Algebra 1 is a first-year high school course and is an extension of the concepts taught in previous math courses. Algebra 1 topics focus on the real number system, quantities, expressions, polynomials, equations, inequalities, functions, similarity, right triangles, and probability. This course was designed to address the requirements of the Arizona Mathematics Content Standards for Algebra 1. Students will receive 1.0 Math credit upon completion of this two-semester course ( 0.5 credit each semester).

## Algebra 1 Honors

Prerequisites
Proficiency on District and State Assessments

Fees
None

## Credit

1.0 Honors Math

Algebra 1 Honors includes all topics covered in Algebra 1. This Honors course will aim to advance critical thinking skills by requiring students to connect, analyze and prove mathematical concepts. This course was designed to address the requirements of the Arizona Mathematics Content Standards for Algebra 1. Students will receive 1.0 Honors Math credit upon completion of this two-semester course ( 0.5 credit each semester).

## Geometry

## Prerequisites

Algebra 1

Fees
None

Credit
1.0 Math

Geometry is a second-year math course and an extension of the concepts taught in Algebra 1. Geometry topics focus on quantities, congruence, similarities, transformations, right triangles, circles, geometric properties with equations, measurement, modeling with geometry, and probability. This course was designed to address the requirements of the Arizona Mathematics Content Standards for Geometry. Students will receive 1.0 Math credit
upon completion of this two-semester course ( 0.5 credit each semester).

## Geometry Honors

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Proficiency on District and State Assessments | None |  |
| \& Algebra 1 |  | 1.0 Honors Math |

Geometry Honors includes all topics covered in Geometry. Additionally, Honors students will apply trigonometry to general triangles, explain volume formulas, understand and apply theorems about circles, translate descriptions and equations for conic sections, and use Cavalieri's principle to solve volume problems. This course was designed to address the requirements of the Arizona Mathematics Content and Plus Standards for Geometry. Students will receive 1.0 Honors Math credit upon completion of this two-semester course ( 0.5 credit each semester).

## Algebra 2 Applications

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Geometry | None | 1.0 Math |

Algebra 2 Applications is a third-year math course for students who are not quite ready for Algebra 2. Topics in this course focus on number sense, estimation, data analysis, statistics, functions, probabilities, relationships, and discrete mathematics. This course was designed to address the requirements of the Arizona Mathematics Content Standards for Algebra 2, as well as Arizona's College and Career Ready Standards. Students will receive 1.0 Math credit upon completion of this two-semester course ( 0.5 credit each semester).

Algebra 2

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Geometry | None | 1.0 Math |

Algebra 2 is a third-year course and is an extension of the concepts taught in Algebra 1 and Geometry. Algebra 2 topics focus on the complex number system, vector quantities, matrix quantities, structure in expressions, interpreting functions, creating equations/inequalities, reasoning with equations/inequalities, polynomials, congruence, similarity, right triangles, and probability. This course was designed to address the requirements of the Arizona Mathematics Content Standards for Algebra 2. Students will receive 1.0 Math credit upon completion of this two-semester course ( 0.5 credit each semester).

## Algebra 2 Honors

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| Proficiency on District and State Assessments, <br> Geometry | None | 1.0 Honors Math |

Algebra 2 Honors includes all topics covered in Algebra 2. Additionally, Honors students will use complex numbers in polynomial identities and equations, rewrite rational expressions, extend the domain of trigonometric functions using the unit circle and prove and apply trigonometric identities. This course was designed to address the requirements of the Arizona Mathematics Content and Plus Standards for Algebra 2. Students will receive 1.0 Honors Math credit upon completion of this two-semester course ( 0.5 credit each semester).

## Consumer Math

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Algebra 2 or Admin approval | None | 1.0 Math |

This course is designed to teach students everyday math skills such as balancing a checkbook, creating a budget, buying a car or home, personal record keeping and paying taxes. Students will become better educated to make decisions on matters of personal finance. This course was designed to address the requirements of the Arizona Mathematics Content Standards for Quantitative Reasoning. Students will receive 1.0 Math credit upon completion of this two-semester course ( 0.5 credit each semester).

## College Mathematics

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Algebra 2 | None | 1.0 Math |

The College Mathematics course is a working knowledge of college-level mathematics and its applications to real life problems. There is an emphasis on understanding mathematical concepts and their applications. Topics include set theory, probability, statistics, finance, and geometry. This course is designed to meet the requirements of the Arizona Mathematics Standards for Quantitative Reasoning. Students will receive 1.0 Math credit upon completion of this two-semester course ( 0.5 credit each semester).

## College Mathematics Honors/DE

Prerequisites
Proficiency on District and State Assessments \& Algebra 2

Fees
College tuition, if applicable
1.0 Honors Math

The College Mathematics course is a working knowledge of college-level mathematics and its applications to real life problems. There is an emphasis on understanding mathematical concepts and their applications. Topics include set theory, probability, statistics, finance, and geometry. This course is designed to meet the requirements of the Arizona Mathematics Standards for Quantitative Reasoning and MCCCD Math 141. Students will receive 1.0 Honors Math credit upon completion of this two-semester course ( 0.5 credit each semester). Students who successfully complete the course while enrolled in a partner community college will also receive corresponding college credit.

## College Algebra Honors/DE

Prerequisites
Proficiency on District and State Assessments \& Algebra 2

Fees
College tuition, if applicable
1.0 Honors Math

College Algebra Honors is an Algebra class that is more of an Algebra 2.5 level for students who are ahead of schedule but not quite ready to jump into Honors Precalculus. Topics would include: analysis and interpretation of the behavior and nature of functions including polynomial, rational, exponential, logarithmic, power, absolute value, and piecewise defined functions; systems of equations, using multiple methods including matrices, modeling and solving real world problems, and defining and illustrating sequences and series. This course is designed to meet the requirements of the Arizona Mathematics Standards for Quantitative Reasoning and MCCCD Math 151. Students will receive 1.0 Honors Math credit upon completion of this two-semester course ( 0.5 credit each semester). Students who successfully complete the course while enrolled in a partner community college will also receive corresponding college credit.

Prerequisites
Fees
Credit
Proficiency on District and State Assessments \& Algebra 2

College tuition, if applicable
1.0 Honors Math

Pre-Calculus Honors is a fourth-year course in the high school math sequence that combines topics from College Algebra and Trigonometry in preparation for Analytic Geometry and Calculus. Students will master algebraic methods and properties and will analyze and interpret the behavior and nature of functions. The types of functions will include: polynomial, rational, exponential, logarithmic, absolute value, and piecewise. Other topics may include: systems of equations, matrices, combinations, permutations, sequences, series, conics, and data analysis with a focus on modeling and solving real-world problems. This course is designed to meet the requirements of the Arizona Mathematics Plus Standards for Pre-Calculus and the requirements of MCCCD MAT 187. Students will receive 1.0 Honors Math credit upon completion of this two-semester course ( 0.5 credit each semester). Students who successfully complete the course while enrolled in a partner community college will also receive corresponding college credit.

AP Calculus AB

Prerequisites
Pre-Calculus Honors/DE or Algebra 2 Honors with teacher approval

Fees
AP Exam fee, if applicable

Credit
1.0 Honors Math

This course provides a rigorous treatment of the concepts and methods of elementary calculus and its application to real-world problems. Topics include understanding and calculating limits, continuity, and derivatives as rates of change; differentiation rules including derivatives of polynomials, exponentials, trigonometric, and logarithmic functions; product and quotient rules, the chain rule, and implicit differentiation; related rates, curve sketching, maximum and minimum problems, mean value theorem, linear approximation, indeterminate forms, and L'Hospital's rule; and applied optimization problems, antiderivatives, introduction to integration, and approximating areas under the curve. This course is designed to address the requirements of the College Board $A P$ Calculus $A B$ Course. Students will receive 1.0 Honors Math credit upon completion of this two-semester course ( 0.5 credit each semester).

## DE Calculus

Prerequisites
Pre-Calculus Honors/DE

Fees
Credit
1.0 Honors Math

This course includes topics from analytic geometry with special emphasis on inequalities and absolute value expressions, limits, continuity, the fundamental principles and formulae for differential and integral calculus along with their applications to geometry and mechanics, the mean value and the fundamental theorem of calculus. This course is designed to meet the requirements of CGCC Mat 220. Students will receive 1.0 Honors Math credit upon completion of this two-semester course ( 0.5 credit each semester). Students who successfully complete the course while enrolled in the partner community college will receive corresponding college credit at that school.

## AP Calculus BC

Prerequisites
AP Calculus AB or teacher approval

Fees
AP Exam Fee, if applicable

Credit
1.0 Honors Math
$A P$ Calculus $B C$ is roughly equivalent to both first and second semester college calculus courses and extends the content learned in $A B$ to different types of equations and introduces the topic of sequences and series. This course covers topics in differential and integral calculus, including concepts and skills of limits, derivatives, definite integrals, the Fundamental Theorem of Calculus, and series. You will learn how to approach calculus concepts and problems when they are represented graphically, numerically, analytically, and verbally, and to make connections
amongst these representations. This course is designed to address the requirements of the College Board AP Calculus BC Course. Students will receive 1.0 Honors Math credit upon completion of this two-semester course ( 0.5 credit each semester).

## AP Statistics

Prerequisites Fees Credit

Algebra 2
AP Exam fee, if applicable
1.0 Honors Math

This course introduces the study of basic probability, descriptive and inferential statistics, and decision-making. Emphasis is placed on measures of central tendency and dispersion, correlation, regression, discrete and continuous probability distributions, quality control, population parameter estimation, and hypothesis testing. This course is designed to address the requirements of the College Board AP Statistics Course. Students will receive 1.0 Honors Math credit upon completion of this two-semester course ( 0.5 credit each semester).

## Success Lab

## Prerequisites

Assessment data and teacher recommendation

Fees

None

## Credit

1.0 Elective

The Success Lab provides students with individualized math support using research-based adaptive software. The goal of the course is to ensure mastery of foundational math skills so that students are equipped for college and career. Students enter and exit the Success Lab course based upon their data from the statewide mathematics assessment as well as from district assessments. Students will receive 1.0 Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Science Department Courses

| Grade |  |  |  | Course Name | School |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 10 | 11 | 12 |  | ANT | GNH | IWH | QCH | WFH | ALAV |
| X | X | X | X | Biology w/lab | X | X | X | X | X | X |
| X | X | X | X | Biology Honors w/lab | X | X | X | X | X | X |
| X | X | X | X | Earth Science w/lab | X | X | X | X | X | X |
| X | X | X | X | Chemistry w/lab | X | X | X | X | X | X |
| X | X | X | X | Chemistry Honors w/lab | X | X | X | X | X | X |
| X | X | X | X | Physics w/lab | X | X | X | X | X | X |
|  |  | X | X | AP Physics 1 |  | X | X | X | X |  |
|  |  | X | X | Anatomy and Physiology w/lab | X |  | X | X | X | X |
|  |  | X | X | Anatomy and Physiology Honors w/lab | X | X | X | X | X | X |
|  |  | X | X | Forensic Science w/lab |  |  | X | X | X | X |
|  |  | X | X | AP Biology |  | X | X | X | X |  |
|  |  | X | X | AP Chemistry |  | X |  | X | X |  |
|  |  | X | X | AP Environmental Science |  | X | X |  |  |  |
|  |  | X | X | DE College Chemistry |  |  |  | X |  |  |
|  |  | X | X | DE Astronomy |  |  |  |  |  |  |

## Biology with Lab

## Prerequisites

## None

## Credit

1.0 Science

This is a lab-oriented course designed to study the major areas of life and living things. Emphasis will be on the major integrating themes of ecosystems, cells, genetics, and theories of evolution. This course is designed to address the requirements of the Arizona Science Content Standards for Life Sciences. Students will receive 1.0 Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## Biology Honors with Lab

Prerequisites
Proficiency on District and State Assessments

Fees
None

Credit

### 1.0 Honors Science

This is an advanced version of the Biology course. It is a lab-oriented course designed to study the major areas of life and living things. Emphasis will be on the major integrating themes of ecosystems, cells, genetics, and theories of evolution. Honors students will enhance their understanding by analyzing and reasoning science through models and math, defining problems and designing solutions within the Life Sciences. This course is designed to address the requirements of the Arizona Science Content and Plus Standards for Life Sciences. Students will receive 1.0 Honors Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## Earth Science with Lab

## Prerequisites

None

Fees

None

Credit
1.0 Science

This course is designed to investigate earth-space concepts in order to develop students' analytical skills and problem- solving techniques. Concepts explored in the course develop foundational knowledge that ensures success in subsequent high school science classes. Emphasis is based on laboratories in which the student is an active participant in the formation of the lab. This course was designed to address the requirements of the Arizona Science Content Standards for Earth Science. Students will receive 1.0 Science credit upon completion of this two-semester course ( 0.5 credit each semester).

Prerequisites
None

Fees
None

Credit
1.0 Science

This is a lab-oriented course emphasizing elements, compounds and mixtures as found in nature. Chemical reactions, basic problems in chemistry and equations are studied in depth. This course was designed to address the requirements of the Arizona Science Content and Plus Standards for Chemistry. Students will receive 1.0 Science credit upon completion of this two-semester course ( 0.5 credit each semester.)

## Chemistry Honors with Lab

Prerequisites
Proficiency on District and State Assessments

Fees
None

## Credit

1.0 Honors Science

This is an advanced version of the Chemistry course. It is a lab-oriented course emphasizing elements, compounds and mixtures as found in nature. Chemical reactions, basic problems in chemistry and equations are studied in depth. Honors students will deepen their understanding of topics by comparing and contrasting chemical compounds, properties and reactions. Students will also develop mathematical representations. This course is designed to address the requirements of the Arizona Science Content and Plus Standards for Chemistry. Students will receive 1.0 Honors Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## Physics with Lab

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Concurrent enrollment in Algebra 2 | None | 1.0 Science |

Physics introduces students to the use of chemicals, characteristic properties of materials, and simple mechanics to better describe the world and non-living matter. The courses emphasize precise measurements and descriptive analysis of experimental results. Topics covered may include energy and motion, electricity, magnetism, heat, the structure of matter, and how matter reacts to materials and forces. This course focuses on mathematical representation and includes in depth calculations of forces and motion. This course is designed to address the requirements of the Arizona Science Content Standards for Physics. Students will receive 1.0 Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## AP Physics 1

## Prerequisites

Algebra 2 or Teacher Approval

Fees
\$25 lab fee/semester AP Exam Fee, if applicable

AP Physics introduces students to the use of chemicals, characteristic properties of materials, and simple mechanics to better describe the world and non-living matter. The course emphasizes precise measurements and descriptive analysis of experimental results. Topics covered may include energy and motion, electricity, magnetism, heat, the structure of matter, and how matter reacts to materials and forces. Strong math skills are highly recommended. This course is designed to meet the requirements of the College Board AP Physics 1 course. Students will receive 1.0 Honors Science credit upon completion of this two-semester course ( 0.5 credit each semester).

Anatomy and Physiology with Lab

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| None | None | 1.0 Science |

This course deals with the structure and function of the human body and is recommended for students interested in medicine. A thorough study of the systems of the human body is presented. Because of similarities to human
systems, group dissections of various organs and/or comparable organisms may be performed. Students will receive 1.0 Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## Anatomy and Physiology Honors with Lab

 Prerequisites Fees CreditProficiency on District and State Assessments
None
1.0 Honors Science

This is an advanced version of the Anatomy and Physiology course. It deals with the structure and function of the human body and is recommended for students interested in medicine. A thorough study of the systems of the human body is presented. Because of similarities to human systems, group dissections of various organs and/or comparable organisms may be performed. Honors students will apply knowledge to analyze diseases, synthesize information and present solutions to common ethical and social concerns in the world around them. Students will receive 1.0 Honors Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## Forensic Science with lab



Forensic Science is a higher level science course covering fingerprints, footprints, blood and other aspects of crime scenes. This class will have a science, math, and social science focus, with a focus in areas such as anatomy, biology, sociology, psychology, and law enforcement. Students will receive 1.0 Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## AP Biology

Prerequisites
Biology or Teacher Approval

Fees
\$25 lab fee/semester AP Exam Fee, if applicable

Credit

### 1.0 Honors Science

AP Biology will cover topics typically found in a first-year college biology course and advances the student's understanding of concepts normally covered in high school biology. It provides solid preparation for the AP Biology exam. This course is designed to help students develop advanced inquiry and reasoning skills, such as designing a plan for collecting data, analyzing data, applying mathematical routines and connecting concepts in and across domains. This course is designed to meet the requirements of the College Board AP Biology course. Students will receive 1.0 Honors Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## AP Chemistry

Prerequisites
Chemistry or Teacher Approval

Fees
\$25 lab fee/semester AP Exam Fee, if applicable

Credit

### 1.0 Honors Science

AP Chemistry is designed to offer rigorous coursework in the study of molecules and atoms and their reactions. It should be taken after a high school level course in Chemistry, as well as a second year of Algebra. This course contains extensive lab opportunities. This course is designed to meet the requirements of the College Board AP Chemistry course. Students will receive 1.0 Honors Science credit upon completion of this two-semester course ( 0.5 credit each semester).

AP Environmental Science
Prerequisites
Fees
Credit

## None

\$25 lab fee/semester
1.0 Honors Science

The goal of the AP Environmental Science course is to provide students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, to identify and analyze environmental problems both natural and human-made, to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving and/or preventing them. Environmental science is interdisciplinary; it embraces a wide variety of topics from different areas of study. Yet there are several major unifying constructs, or themes, that cut across the many topics included in the study of environmental science. This course is designed to meet the requirements of the College Board AP Environmental Science course. Students will receive 1.0 Honors Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## DE College Chemistry

## Prerequisites

Chemistry and College Algebra (or higher) OR

## $\geq 22$ Math ACT or $\geq 80$ College Algebra

EdReady
This course is a detailed study of principles of chemistry with an emphasis on essential and problem-solving techniques. A deeper study into chemical bonding, structure and reactions, nomenclature, and the chemistry of acids and bases are covered. This course is designed to meet the needs of students going into science majors or pre-professional curricula. Students will earn 1.0 credit of high school honors science for successful completion of this two semester course. Students who successfully complete the course while enrolled in the partner community college will receive corresponding college credit at that school. Please note, this is typically taught as two separate semester-long courses at the college level, which means that students may earn up to six (6) college credits should they choose to enroll at the corresponding community college.

## DE Astronomy

Prerequisites
Proficiency on District and State Assessments or Teacher Approval

Fees
College tuition, if applicable
1.0 Honors Science

This course provides an introduction to astronomy. Topics covered will include the scientific method, properties of light, astronomical instruments, our Solar System, solar systems around other stars, the structure and evolution of stars, supernovae, black holes, and quasars, nebulae, star clusters, galaxies, and cosmology, including the birth and death of the universe.. Students will earn 1.0 credit of high school honors science for successful completion of this year-long course. Students who successfully complete the course while enrolled in the partner community college will receive corresponding college credit at that school. Please note, this is typically taught as two separate semester-long courses at the college level, which means that students may earn up to six (6) college credits should they choose to enroll at the corresponding community college.

History and Social Sciences Department Courses

| Grade |  |  |  | Course Name | School |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 10 | 11 | 12 |  | ANT | GNH | IWH | QCH | WFH | ALAV |
| X | X | X | X | World History | X | X | X | X | X | X |
| X | X | X | X | World History Honors | X | X | X | X | X | X |
|  |  | X | X | American/Arizona History | X | X | X | X | X | X |
|  |  | X | X | AP United States History |  | X | X | X | X |  |
|  |  |  | X | Economics | X | X | X | X | X | X |
|  |  |  | X | Civics/Government | X | X | X | X | X | X |
|  |  |  | X | AP Macroeconomics |  | X |  | X | X |  |
|  |  |  | X | AP US Government \& Politics |  | X | X | X | X |  |
| X | X | X | X | DE World History |  | X |  |  |  |  |
|  |  | X | X | DE US History |  | X |  | X |  |  |
|  | X | X | X | DE State and Local Government |  |  |  |  |  |  |
|  | X | X | X | DE Comparative Government |  | X |  |  |  |  |
| Eligible for Elective Credit: |  |  |  |  |  |  |  |  |  |  |
|  | X | X | X | AP Human Geography |  |  | X |  | X |  |
|  | X |  |  | Financial Literacy (required) | X | X | X | X | X | X |
|  | X |  |  | Entrepreneurship Launchpad (required) | X | X | X | X | X | X |

## World History

Prerequisites
None

Fees
None

Credit
1.0 Social Science

World History is a required course that explores the key events and global historical developments from the age of discovery to the 21st century. The scope of World History provides the latitude to range widely across all aspects of human experience: economics, science, religion, philosophy, politics and law, military conflict, geography, and the arts. Students will uncover patterns of behavior, identify historical trends and themes, explore historical movements and concepts, and test theories. Additionally, students will refine their ability to read for comprehension and analysis; summarize, categorize, compare, and evaluate information; write clearly and convincingly; express facts and opinions orally; and use technology appropriately to research, write, and present information. This course is designed to meet the requirements of the Arizona History and Social Science Content Standards. Students will receive 1.0 History/Social Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## World History Honors

## Prerequisites

Proficiency on District and State Assessments

Fees

None

Credit
1.0 Honors Social Science

World History Honors is an advanced version of the required course, which is designed to develop a deeper understanding and analysis of the key events and global historical developments from the age of discovery to the modern world. The scope of World History provides the latitude to range widely across all aspects of human experience: economics, science, religion, philosophy, politics \& law, military conflict, geography, and the arts. Through research and textual analysis, students will uncover patterns of behavior, identify historical trends and themes, explore historical movements and concepts, and test theories. Students will also work to master their ability to communicate clearly and convincingly; express facts and opinions orally; and use technology to research, write, and present information. Additional independent work and depth of rigor is utilized to prepare students for enrollment in AP courses. This course is designed to meet the requirements of the Arizona History and Social

Science Content Standards. Students will receive 1.0 Honors History/Social Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## American/Arizona History

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| None | None | 1.0 Social Science |

This course provides a survey of American history from the emergence of the first North American civilizations to the present day. The concepts of critical thinking and analysis introduced in earlier grades will allow students to assess how and why America has come to exist as a nation and global power. Students will also work to develop their ability to communicate clearly and convincingly; express facts and opinions orally; and use technology to research, write, and present information. This course is designed to meet the requirements of the Arizona History and Social Science Content Standards. Students will receive 1.0 History/Social Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## Economics

## Prerequisites

None

Fees
None

Credit
1.0 Economics

This course provides a one-semester study of Economics in which students learn the fundamental concepts of micro-, macro-, and international economics. The students will develop economic reasoning skills to apply basic economic concepts, assess problems, and make choices. Students will also have an opportunity to evaluate the choices of others as consumers, workers, and citizens participating in local, national, and global economics. This course is designed to meet the requirements of the Arizona History and Social Science Content Standards. Students will receive 0.5 Economics credit upon completion of this semester course.

## Civics/Government

## Prerequisites

None

Fees
None

## Credit

1.0 Civics

This course provides a one-semester study of Civics and Government in which students are introduced to the fundamental tools utilized by political scientists to study the processes and outcomes of politics in a variety of national and international settings. Students will examine comparative politics (themes and generalizations), gain background knowledge of international political systems and governments, and compare and contrast global political systems. Additionally, students will analyze the American Constitution assessing what it means to be a citizen participating in the American Democratic system. This course is designed to meet the requirements of the Arizona History and Social Science Content Standards. Students will receive 0.5 Civics credit upon completion of this semester course.

AP United States History

Prerequisites
None

Fees
AP Exam Fee, if applicable

Credit

### 1.0 Honors Social Science

AP United States History is a chronological survey of the history of the American nation from the colonial period to the present day. It is a demanding course with an emphasis which goes beyond the memorization of facts. To prepare for the rigorous AP assessment held in May, students will participate in research and debate, write argumentative and informative essays, and interpret and analyze historical data and writing. Only students who intend to take the Advanced Placement Test should enroll in this course. This course is designed to meet the requirements of the College Board AP United States History course. Students will receive 1.0 Honors History/Social Science credit upon completion of this two-semester course ( 0.5 credit each semester).

## Prerequisites

GPA $\geq 2.6$, OR
Proficient on ELA State Assessment, OR
SAT $\geq 720$, OR
ACT $\geq 12$
This course is a chronological survey of the history of the American nation from the colonial period to the present day. It is a demanding, college-level course with an emphasis that goes beyond the memorization of facts. Students will participate in research and debate, write argumentative and informative essays, and interpret and analyze historical data and writing. Students who complete this course while enrolled in the partner community college will receive corresponding college credit at that school. Please note, this is typically taught as two separate semester long courses at the college level, which means that students may earn up to six (6) college credits should they choose to enroll at the corresponding community college. Students will receive 1.0 Honors History/Social Science credit upon completion of this course.

## AP Macroeconomics

## Prerequisites

None
AP Exam Fee, if applicable

Credit

### 0.5 Honors Social Science

This is a college-level course intended to prepare seniors to take the AP Macroeconomics test in May. In this course students are introduced to the concepts and principles that apply to economic systems as a whole. Students learn to apply disciplinary reasoning to assess the causes and consequences of economic events and interpret data to develop evidence-based arguments. Students learn to use and analyze graphs, charts, and data to explain and apply economic concepts. Topics of study include national income and price-level determination, economic performance measures, the financial sector, stabilization policies, economic growth, and international economics. This course is designed to meet the requirements of the College Board AP Macroeconomics course. Students will receive 0.5 Honors Economics credit upon completion of this one semester course.

## AP United States Government and Politics

Prerequisites
None
This is a college-level course intended to prepare seniors to take the AP US Government and Politics test in May. The course introduces students to politically significant concepts and themes through direct instruction and literary analysis. Students learn to apply disciplinary reasoning to assess the causes and consequences of political events and interpret data to develop evidence-based arguments. Students learn to use and analyze graphs, charts, and data to both explain and connect political concepts. Topics of study include key political ideas and institutions, policies and policy decisions, role and expectations of citizens, and American political culture. This course is designed to meet the requirements of the College Board AP US Government and Politics course. Students will receive 0.5 Honors Civics credit upon completion of this one semester course.

## DE World History

Prerequisites
GPA $\geq 2.6$, OR
Proficient on ELA State Assessment, OR
SAT $\geq 720$, OR
ACT $\geq 12$

Fees
College tuition, if applicable

## Credit

1.0 Honors Social Science

This is an advanced version of the required course, which is designed to develop a deeper understanding and analysis of the key events and global historical developments from the age of discovery to the modern world. The
scope of World History provides the latitude to range widely across all aspects of human experience: economics, science, religion, philosophy, politics \& law, military conflict, geography, and the arts. Through research and textual analysis, students will uncover patterns of behavior, identify historical trends and themes, explore historical movements and concepts, and test theories. Students will also work to master their ability to communicate clearly and convincingly; express facts and opinions orally; and use technology to research, write, and present information. Additional, independent work and depth of rigor is utilized to prepare students for enrollment in college level classes. Students will receive 1.0 Honors History/Social Science credit upon completion of this year-long course. Please note, this is typically taught as two separate semester-long courses at the college level, which means that students may earn up to six (6) college credits should they choose to enroll at the corresponding community college.

## DE State and Local Government

Prerequisites
GPA $\geq 2.6$, OR
Proficient on ELA State Assessment, OR
SAT $\geq 720$, OR
ACT $\geq 12$

Fees
College tuition, if applicable

## Credit

0.5 Honors Social Science

Survey of state and local government in the United States. Special attention to the Arizona State government. Additional, independent work and depth of rigor is utilized to prepare students for enrollment in college level classes. Students who successfully complete the course while enrolled in the partner community college will receive corresponding college credit at that school. Students will receive 0.5 Honors History/Social Science credit upon completion of this one-semester course.

## DE Comparative Government

Prerequisites Fees $\quad$ College tuition, if applicable
GPA $\geq 2.6$, OR
Proficient on ELA State Assessment, OR
SAT $\geq 720$, OR
ACT $\geq 12$

AP Human Geography
Prerequisites
None
AP Human Geography is an excellent introductory course to the rigor of AP classes. The course will emphasize the ways in which the study of geography leads to a greater understanding of the human experience. Students will use spatial concepts and landscape analysis to examine human organizations and their environmental consequences. Students will analyze maps, interpret and identify relationships among patterns, and characterize the ever-shifting interconnectedness and phenomena between different global locations. Topics of study include: population, migration, climate, biodiversity, culture, political organizations, land usage, and industrialization. This course is designed to meet the requirements of the College Board AP Human Geography course. Students will receive 1.0 Honors Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Financial Literacy

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| None | None | 0.5 Financial Literacy |

Financial Literacy is a required course that $\mathbf{1 0}^{\text {th }}$ grade students are typically enrolled in and will prepare them for the rigor of post-secondary life. Students will aid in self-development and independence. Students will learn a variety of financial strategies ranging from balancing an account to buy a house, interest and the stock market. Students are expected to set up a personal budget and manage the elements within based on the constraints of society and their goals. This is a required course. Students will receive 0.5 Financial Literacy credit upon completion of this semester course.

## Entrepreneurship Launchpad

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| None | None | 0.5 Elective |

The Entrepreneurship Launchpad is a required course that $10^{\text {th }}$ grade students are typically enrolled in. It is a hands-on business and leadership course. Students will work in teams to start and operate a small "business" (income generating activity) of their choice, using practical tools learned in the course. This course offers students the chance to learn more about who they are and who they want to become. This course will include weekly guest lectures from experienced entrepreneurs, bankers, and other community leaders. Students will have the opportunity to network with and receive mentoring from business leaders and entrepreneurs in the community. Students will receive 0.5 Elective credit upon completion of this semester course.

World Languages Department Courses

| Grade |  |  |  | Course Name | School |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 10 | 11 | 12 |  | ANT | GNH | IWH | QCH | WFH | ALAV |
| X | X | X | X | American Sign Language 1 | X | X | X | X | X |  |
| X | X | X | X | American Sign Language 2 | X | X | X | X | X |  |
|  | X | X | X | American Sign Language 3 Honors | X | X | X | X |  |  |
|  |  | X | X | American Sign Language 4 Honors |  | X | X |  |  |  |
| X | X | X | X | French 1 |  | X |  |  | X |  |
| X | X | X | X | French 2 |  | X |  | X | X |  |
|  | X | X | X | French 3 Honors |  | X |  |  | X |  |
| X | X | X | X | German 1 |  | X | X |  | X | X |
| X | X | X | X | German 2 |  | X | X |  | X | X |
|  | X | X | X | German 3 Honors |  | X | X |  |  | X |
| X | X | X | X | Mandarin Chinese 1 |  | X |  | X |  |  |
| X | X | X | X | Spanish 1 | X | X | X | X | X | X |
| X | X | X | X | Spanish 2 | X | X | X | X | X | X |
| X | X | X | X | Spanish 3 Honors | X | X | X | X | X | X |
|  |  | X | X | AP Spanish Language and Culture |  | X | X | X |  |  |
|  | X | X | X | DE Elementary Spanish |  | X | X |  |  |  |
|  |  | X | X | DE Spanish Conversation |  | X |  |  |  |  |

## American Sign Language 1

Prerequisites
None

Fees
None

Credit
1.0 Foreign Language or Elective

This is an introductory class focusing on beginning conversational skills. The course is based on a natural acquisition approach to language education. The class focuses on developing basic knowledge of and beginning skills in the conversational use of American Sign Language. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## American Sign Language 2

Prerequisites
C or better in ASL 1 or equivalent

Fees
None

## Credit

1.0 Foreign Language or Elective

The course is based on a natural acquisition approach to language education. The class focuses on expanding the knowledge and skills gained in American Sign Language 1 and in the conversational use of American Sign Language. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| C or better in ASL 2 or equivalent | None | 1.0 Honors Foreign Language or |
| Elective |  |  |

The course is based on a natural acquisition approach to language education. The class focuses on expanding the knowledge and skills gained in American Sign Language 2 and in the conversational use of American Sign Language. Students will engage in conversations with native signers, as well as complete a series of novel units and cultural awareness projects that look closely at the lives of deaf people. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Honors Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## American Sign Language 4 Honors

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| C or better in ASL 3 or equivalent | None | 1.0 Honors Foreign Language or |
| Elective |  |  |

The course is based on a natural acquisition approach to language education. The class focuses on expanding the knowledge and skills gained in American Sign Language 3 and in the conversational use of American Sign Language. Students will engage in conversations with native signers and will also complete a series of novel units and cultural awareness projects that look closely at the lives of deaf people. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Honors Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## French 1

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| None | None | 1.0 Foreign Language or Elective |

This course is an introduction to language and culture. In French 1 the student learns vocabulary and grammar through listening, speaking, reading and writing. Emphasis is on listening and reading comprehension and simple conversational skills through role-playing, skits and other interactive methods. This course may be taught concurrently with junior high courses whose students have comparable skills. This class is not designed for native speakers. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## French 2

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| French 1 or equivalent | None | 1.0 Foreign Language or Elective |

In French 2, students will receive more practice in listening, speaking, reading and writing skills. New vocabulary and grammar are presented. The students will improve writing skills through simple compositions and will continue to explore the culture of the region. This course may be taught concurrently with junior high courses whose students have comparable skills. This class is not designed for native speakers. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| French 2 or equivalent | None | 1.0 Honors Foreign Language or |
|  |  | Elective |

Students will become more fluent in speaking, reading, and writing skills. Students will make oral presentations and have the ability to communicate on a variety of topics. Students will be able to read and understand French texts including literature, magazine articles and historical documents. Students will demonstrate mastery in the French language as they discuss and present their findings related to the texts. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Honors Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## German 1

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| None | None | 1.0 Foreign Language or Elective |

This course is an introduction to language and culture. In German 1 the student learns vocabulary and grammar through listening, speaking, reading and writing. Emphasis is on listening and reading comprehension and simple conversational skills through role-playing, skits and other interactive methods. This course may be taught concurrently with junior high courses whose students have comparable skills. This class is not designed for native speakers. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## German 2

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| German 1 or equivalent | None | 1.0 Foreign Language or Elective |

In German 2 students will receive more practice in listening, speaking, reading and writing skills. New vocabulary and grammar are presented. The students will improve writing skills through simple compositions and will continue to explore the culture of the region. This course may be taught concurrently with junior high courses whose students have comparable skills. This class is not designed for native speakers. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## German 3 Honors

Prerequisites
German 2 or equivalent

Fees
Credit
None

Students will become more fluent in speaking, reading, and writing skills. Students will make oral presentations and have the ability to communicate on a variety of topics. Students will be able to read and understand German texts including literature, magazine articles and historical documents. Students will demonstrate mastery in the German language as they discuss and present their findings related to the texts. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Honors Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

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1.0 Foreign Language or Elective

This course is an introduction to the language and culture. In Mandarin Chinese 1, the student learns vocabulary and grammar through listening, speaking, reading, and writing. Emphasis is placed on listening and reading comprehension and simple conversational skills through role-playing, skits, and other interactive methods. This course may be taught concurrently with junior high courses whose students have comparable skills. This class is not designed for native speakers. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Spanish 1

Prerequisites

## None

Fees
None

Credit
1.0 Foreign Language or Elective

This course is an introduction to the language and culture. In Spanish 1 the student learns vocabulary and grammar through listening, speaking, reading and writing. Emphasis is on listening and reading comprehension and simple conversational skills through role-playing, skits and other interactive methods. This course may be taught concurrently with junior high courses whose students have comparable skills. This class is not designed for native speakers. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Spanish 2

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| Spanish 1 or equivalent | None | 1.0 Foreign Language or Elective |

This course includes more practice in listening, speaking, reading and writing skills. New vocabulary and grammar are presented. The students will improve writing skills through simple compositions. They will continue to explore the culture of the Hispanic world. This course may be taught concurrently with junior high courses whose students have comparable skills. This class is not designed for native speakers. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Spanish 3 Honors

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Spanish 2 or equivalent | None | 1.0 Honors Foreign Language or |

Students will become more fluent in speaking, reading, and writing skills. Students will make oral presentations and have the ability to communicate on a variety of topics. Students will be able to read and understand Spanish texts including literature, magazine articles and historical documents. Students will demonstrate mastery in the French language as they discuss and present their findings related to the texts. This course is designed to meet the requirements of the world and native language standards. Students will receive 1.0 Honors Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## AP Spanish Language \& Culture

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| Spanish 3 or equivalent | AP Exam Fee, if applicable | 1.0 Honors Foreign Language or |
| Elective |  |  |

The AP Spanish Language and Culture course emphasizes communication by applying interpersonal, interpretive, and presentational skills in real-life situations. This includes vocabulary usage, language control, communication strategies, and cultural awareness. To best facilitate the study of language and culture, the course is taught almost exclusively in Spanish. The course engages students in an exploration of culture in both contemporary and historical contexts. This course is designed to meet the requirements of the College Board AP Spanish Language \& Culture Course. Students will receive 1.0 Honors Foreign Language or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## DE Elementary Spanish

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Spanish 3 and Meet one of the following: | College tuition, if applicable | 1.0 Honors Foreign Language or |
| GPA $\geq 2.6$, Proficient on State Assessments, |  |  |
| PSAT/SAT $\geq 720$, ACT $\geq 12$, |  |  |
| Accuplacer/EdReady |  |  |

Students will become more fluent in speaking, reading, and writing skills. Students will make oral presentations and have the ability to communicate on a variety of topics. Students will be able to read and understand Spanish texts including literature, magazine articles and historical documents. Students will demonstrate mastery in the Spanish language as they discuss and present their findings related to the texts. This course is designed to meet the requirements of the world and native language standards. Students who wish to pursue college credit must enroll with the partner community college and pay appropriate fees. Students will receive 1.0 Honors English credit upon completion of this year-long course. Students who complete the course while enrolled in the partner community college will receive corresponding college credit at that school. Please note, this is typically taught as two separate semester-long courses at the college level, which means that students may earn up to six (6) college credits should they choose to enroll at the corresponding community college.

## DE Spanish Conversation

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| C or better in DE Elementary Spanish | College tuition, if applicable | 1.0 Honors Foreign Language or <br> Elective |

This course emphasizes communication by applying interpersonal, interpretive, and presentational skills in real-life situations. This includes vocabulary usage, language control, communication strategies, and cultural awareness. To best facilitate the study of language and culture, the course is taught almost exclusively in Spanish. The course engages students in an exploration of culture in both contemporary and historical contexts. Students who wish to pursue college credit must enroll with the partner community college and pay appropriate fees. Students will receive 1.0 Honors Foreign Language or elective credit upon completion of this 2 -semester course.

Fine Arts Department Courses

Grade

| 9 | 10 | 11 | 12 |  | ANT | GNH | IWH | QCH | WFH | ALAV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| X | X | X | X | Music Appreciation |  |  | X |  |  | X |
| X | X | X | X | Choir I | X | X | X | X | X |  |
| X | X | X | X | Choir II | X | X | X | X | X |  |
| X | X | X | X | Choir III |  | X |  | X | X |  |
| X | X | X | X | Choir IV |  | X |  | X | X |  |
| X | X | X | X | Show Choir III |  | X | X |  |  |  |
| X | X | X | X | Band I | X | X | X | X | X |  |
| X | X | X | X | Band II | X | X | X | X | X |  |
| X | X | X | X | Band III |  | X | X | X | X |  |
| X | X | X | X | Jazz Band I |  | X |  |  | X |  |
| X | X | X | X | Jazz Band II |  | X |  |  |  |  |
| X | X | X | X | Jazz Band III |  | X | X | X | X |  |
| X | X | X | X | Marching/Pep Band IV |  | X | X | X | X |  |
| X | X | X | X | Color Guard |  | X | X |  |  |  |
| X | X | X | X | Percussion Ensemble I |  | X | X | X | X |  |
| X | X | X | X | Percussion Ensemble II |  | X | X | X | X |  |
| X | X | X | X | Percussion Ensemble III |  | X |  | X |  |  |
| X | X | X | X | Orchestral | X | X | X | X | X |  |
| X | X | X | X | Orchestra II | X | X | X | X | X |  |
| X | X | X | X | Orchestra III |  | X | X | X | X |  |
| X | X | X | X | Orchestra IV |  | X |  |  |  |  |
|  |  | X | X | DE Chamber Orchestra |  | X |  |  |  |  |
| X | X | X | X | Art Appreciation |  |  | X |  |  | X |
| X | X | X | X | Art I | X | X | X | X | X | X |
| X | X | X | X | Mixed Media Art II |  | X | X | X | X | X |
| X | X | X | X | Sculpture Art II |  | X | X |  |  |  |
| X | X | X | X | Painting Art II |  | X | X |  | X |  |
| X | X | X | X | Drawing Art II | X | X | X |  | X |  |
|  | X | X | X | Art III |  | X | X | X | X |  |
|  |  | X | X | DE Art History |  |  | X |  |  |  |
| X | X | X | X | Theatre I | X | X | X | X | X | X |
| X | X | X | X | Theatre II | X | X | X | X | X |  |


| Grade |  |  |  | Course Name | School |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 10 | 11 | 12 |  | ANT | GNH | IWH | QCH | WFH | ALAV |
| X | X | X | X | Theatre III |  | X | X | X | X |  |
| X | X | X | X | Theatre IV |  | X |  | X |  |  |
| X | X | X | X | Dance I | X | X | X | X | X |  |
| X | X | X | X | Dance II | X | X | X | X | X |  |
| X | X | X | X | Dance III | X | X | X | X |  |  |
| X | X | X | X | Dance IV |  | X |  | X |  |  |
| X | X | X | X | Ballroom I | X | X | X | X | X |  |
| X | X | X | X | Ballroom II | X | X | X | X | X |  |
| X | X | X | X | Ballroom III | X | X |  | X |  |  |
| X | X | X | X | Ballroom IV | X | X |  |  |  |  |

Fees are assessed per semester and do not include uniform, performance attire, or instrument rental.
Music Appreciation

Prerequisites
None

Fees
None

## Credit

1.0 Fine Arts or Elective

This course is designed to expand knowledge of musical traditions and styles and enhance the student's ability to listen to music critically. Much of this course will be historically based and will focus on the political, cultural, and social aspects that have shaped the musical genres of each period. It is designed to give the student thorough aural perception, as well as an understanding and appreciation of music as a moving force in Western Culture. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Choir I

Prerequisites
None
Fees
None

## Credit

1.0 Fine Arts or Elective

A beginning choir that will give students the opportunity to learn musicianship skills including vocal and breathing techniques, vowel placement, section unity, music theory and history. Depending on course demand and enrollment, Choir I may be a men's, women's, or mixed ensemble. Junior high students with comparable skills may be placed in this class. This course will include class concerts or school performances. Performance attire will be required. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Choir II

## Prerequisites <br> Audition/Teacher Approval

Fees
\$25/semester

## Credit

1.0 Fine Arts or Elective

Choir II is an intermediate level course that will provide students the opportunity to further develop musicianship skills including vocal and breathing techniques, vowel placement, section unity, music theory and history. Depending on course demand and enrollment, Choir II may be a men's, women's, or mixed ensemble. Junior high students with comparable skills may be placed in this class. Students must audition and/or have teacher approval for this course. This course will include class concerts and school performances and may involve travel to competition in state and local events. Performance attire will be required. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon
completion of this two-semester course ( 0.5 credit each semester).

## Choir III

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| Audition/Teacher Approval | $\$ 25 /$ semester | 1.0 Fine Arts or Elective |

Choir III is an advanced level course that will provide students the opportunity to study a wide variety of music, including chamber literature and more challenging choral works. It will involve advanced vocal techniques and musicianship skills. It will further explore studies in music theory and history preparing the student for college level courses. Depending on course demand enrollment, Choir III may be a men's, women's, or mixed ensemble. Students must audition and/or have teacher approval for this course. This course may involve travel and competition in out-of-state and local events. Performance attire will be required. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Choir IV

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| Audition/Teacher Approval | $\$ 25 /$ semester | 1.0 Fine Arts or Elective |

Choir IV is an advanced level course that will provide students the opportunity to study more challenging music, including chamber literature and a wide variety of choral works. It will involve advanced vocal techniques and musicianship skills. It will further explore studies in music theory and history, preparing the student for college level courses. Depending on course demand enrollment, Choir IV may be boys, girls, or mixed ensemble. Junior high students with comparable skills may be placed in this class. Students must audition and/or have teacher approval for this course. This course may involve travel and competition out-of-state and at local events. Performance attire will be required. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Show Choir III

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| Audition/Teacher Approval | $\$ 25 /$ semester | 1.0 Fine Arts or Elective |

Show choir provides students the opportunity to learn basic choreography and movement along with vocal performance. Movement styles vary. This is an audition course. Show choir performs at the various choir concerts throughout the year. Students will need "concert black" clothing for performances. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Band I

Prerequisites
None

Fees
\$25/semester

Credit

### 1.0 Fine Arts or Elective

Beginning Band provides instruction on a wide variety of music. In addition, students may have individual opportunities to participate in optional events like Solo and Ensemble Contest. Beginning Band is a year-long course open to any student. Attending all full band performances is a course requirement. Students will be required to rent or purchase instruments. Although not required, students are encouraged to attend private or semi-private lessons on a regular basis. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Prerequisites
Fees
Credit
Band I or Teacher Approval
Band II is an intermediate level course for students with previous band experience. A wide variety of music will be studied and performed throughout the year. In addition, students may have individual opportunities to participate in optional events like Solo and Ensemble Contests. Junior high students with comparable skills may be placed in this class. Band II requires completion of Band I or teacher approval based on previous band experience. Although not required, students are encouraged to attend private or semi-private lessons on a regular basis. Attending all full band performances is a course requirement. Students will be required to rent or purchase instruments. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Band III

Prerequisites
Band II/Audition

Fees
\$25/semester

Credit
1.0 Fine Arts or Elective

Band III is a more advanced year-long course open to any student with previous instrumental music experience who passes the standard audition. Students will participate in pep band and concert band performances, as well as at least one festival annually. A wide variety of music for winds and percussion will be studied and performed throughout the year. In addition, students will have individual opportunities to participate in optional events like Solo and Ensemble Contest and a possible festival trip. Junior high students with comparable skills may be placed in this class. Band III requires completion of Band II or teacher approval based on audition and previous band experience. Students will participate in pep band and concert band performances, as well as at least one festival annually. Although not required, students are encouraged to attend private or semi-private lessons on a regular basis. Attending all full band performances is a course requirement. Students will be required to rent or purchase instruments. Additional expenses for travel to in-state and out-of-state competitions may be required. This is a competitive ensemble and may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Jazz Band I

## Prerequisites

None

Fees
\$25/semester

Credit
1.0 Fine Arts or Elective

Jazz Band I is a year-long course for beginning students on the saxophone, trumpet, trombone, percussion, piano, bass, or guitar. Music will cover jazz, swing, rock, funk, and other styles. Students will participate in quarterly Jazz Band performances. Attending all full band performances is a course requirement. Although not required, Students are encouraged to attend private or semi-private lessons on a regular basis. Students will be required to rent or purchase instruments. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Prerequisites
Jazz Band I/Teacher Approval

Fees
\$25/semester

Credit

### 1.0 Fine Arts or Elective

Jazz Band II is a year-long course for students with 2 or more years experience on the saxophone, trumpet, trombone, percussion, piano, bass, or guitar. Music will cover jazz, swing, rock, funk, and other styles. Junior high students with comparable skills may be placed in this class. Jazz Band II requires completion of Jazz Band I or teacher approval based on previous band experience. Students will participate in quarterly Jazz Band performances. Attending all full band performances is a course requirement. Although not required, Students are encouraged to attend private or semi-private lessons on a regular basis. Students will be required to rent or purchase instruments. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Jazz Band III

## Prerequisites

Jazz Band II/Audition

Fees
\$25/semester

Credit
1.0 Fine Arts or Elective

Jazz Band III is a year-long course for students with advanced instrumental music experience on the saxophone, trumpet, trombone, percussion, piano, bass, or guitar. Music will cover jazz, swing, rock, funk, and other styles. Junior high students with comparable skills may be placed in this class. Advanced Jazz Band is an audition course. Students will participate in quarterly Jazz Band performances, as well as at least one festival annually. Attending all full band performances is a course requirement. In addition, the group may attend a jazz festival if circumstances allow. Although not required, Students are encouraged to attend private or semi-private lessons on a regular basis. Students will be required to rent or purchase instruments. Additional expenses for travel to in-state and out-of-state competitions may be required. This is a competitive ensemble and may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Marching/Pep Band IV

Prerequisites

## Audition/Teacher Approval

## Fees

\$25/semester

Credit
0.5 Fine Arts, PE, or Elective

This course is designed for students who have at least one year of playing experience. They will be taught to march in a collegiate-style show for football halftime performances. Advanced Marching Band is an audition course. Students will perform at school athletics and other events. Attending all full band performances is a course requirement. In addition, the group may attend performance festivals/competitions. Students will be required to rent or purchase instruments. Additional expenses for travel to in-state and out-of-state competitions may be required. This is a competitive ensemble and may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. Junior high students with comparable skills may be placed in this class. Musicians will devote the first semester to marching/pep band and second semester to Band III or other desired course at their level. Students will receive 0.5 Fine Arts, PE or Elective credit upon completion of this one-semester course.

## Color Guard

## Prerequisites <br> Audition/Teacher Approval <br> Fees <br> \$25/semester <br> Credit <br> 0.5 Fine Arts, PE, or Elective

This course is a performance-based class that functions in conjunction with the marching band (Color Guard) and the Winter Guard International circuit (Winter Guard). The Guard is open to male and female students. Fundamentals of dance, drama, and performance - with the movement of flags, sabres, and rifles - are the core of

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the curriculum. Students are required to commit to a schedule of rehearsal sessions in class and performances outside of the school day. Students will receive 0.5 Fine Arts, PE or Elective credit upon completion of this semester course.

## Percussion Ensemble I

## Prerequisites <br> Fees <br> Credit

None
\$25/semester
1.0 Fine Arts or Elective

This beginning course includes instruction on Marching Battery, Marching Front Ensemble, Indoor Drum-line and Percussion Ensemble. Students learn to become active members in a working and performing drum corps. All students will learn the fundamentals on snare drum, bass drum, cymbals, and smaller instruments of the ensemble. Junior high students with comparable skills may be placed in this class. Percussion students are expected to perform at concerts, assemblies and sporting events throughout the year. Students will be required to rent or purchase instruments. Students may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Percussion Ensemble II

Prerequisites
Percussion Ensemble I/Audition/Teacher Approval

Fees
\$25/semester

## Credit

### 1.0 Fine Arts or Elective

This intermediate course builds on Percussion Ensemble I and includes additional instruction on Marching Battery, Marching Front Ensemble, Indoor Drum-line and Percussion Ensemble. Students learn to become active members in a working and performing drum corps. All students will continue to learn to play and will be expected to demonstrate competency on snare drum, bass drum, cymbals, and smaller instruments of the ensemble. Junior high students with comparable skills may be placed in this class. Audition and/or teacher approval is required. Students are expected to perform at concerts, assemblies and sporting events throughout the year. Students will be required to rent or purchase instruments. Students may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Percussion Ensemble III

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Percussion Ensemble II/Audition/Teacher | \$25/semester | 1.0 Fine Arts or Elective |
| Approval |  |  |

This advanced course builds on Percussion Ensemble II and includes additional instruction on Marching Battery, Marching Front Ensemble, Indoor Drum-line and Percussion Ensemble. Students learn to become active members in a working and performing competitive team. All students will continue to be expected to demonstrate competency on all percussion instruments while focusing on their primary instrument. Junior high students with comparable skills may be placed in this class. Students are expected to perform at concerts, assemblies and sporting events throughout the year. Students will be required to rent or purchase instruments. Students will have additional competition and/or travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Prerequisites
None

Fees
\$25/semester

Credit
1.0 Fine Arts or Elective

Orchestra I is for those students who have played an orchestra instrument for a year or less. Students will learn the basics of stringed instruments including technique, note recognition, rhythmic accuracy, sight-reading. Performances are required. Junior high students with comparable skills may be placed in this class. Students will participate in school concerts and performances. Students may participate in festivals. Although not required, students are encouraged to attend private or semi-private lessons on a regular basis. Attending all full performances is a course requirement. Students will be required to rent or purchase instruments. Students may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Orchestra II

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Orchestra I/Audition/Teacher Approval | $\$ 25 /$ semester | 1.0 Fine Arts or Elective |

Orchestra II is for those students who have completed Orchestra I or who have played an orchestral instrument for at least one year. Students will expand instrument specifics including technique, note recognition, rhythmic accuracy, sight-reading, and tonal development. Music history will also be fundamental in their development of music expression. Junior high students with comparable skills may be placed in this class. Students must have completed Orchestra I or have permission from the teacher to enroll. Students will participate in school concerts and performances and may participate in festivals. Although not required, students are encouraged to attend private or semi-private lessons on a regular basis. Attending all full performances is a course requirement. Students will be required to rent or purchase instruments. Students may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Orchestra III

Prerequisites
Orchestra II/Audition/Teacher Approval

Fees
\$25/semester

Credit

This advanced orchestra course is for students who are proficient with their instruments. Students will be challenged through music theory and will be given the opportunity to perform in a variety of settings within the school, community, and state. Depending on enrollment, this course may include a full symphonic orchestra. Wind instruments are encouraged to audition. Junior high students with comparable skills may be placed in this class. This is an audition course. Students will participate in school concerts and performances and may participate in festivals. Although not required, students are encouraged to attend private or semi-private lessons on a regular basis. Attending all full performances is a course requirement. Students will be required to rent or purchase instruments. Students may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Prerequisites
Orchestra III/Audition/Teacher Approval

Fees
\$25/semester

Credit

### 1.0 Fine Arts or Elective

This is an elite, symphonic ensemble that provides the opportunity for our students to perform professional level music including: opera, film score, concertos and many other innovative genres of music. It is for the more dedicated students who are proficient with their instruments. Students will be challenged through musicality and theory and will perform in a variety of settings within the school, community, and state. Junior high students with comparable skills may be placed in this class. Although not required, students are encouraged to attend private or semi-private lessons on a regular basis. Attending all full performances is a course requirement. Students will be required to rent or purchase instruments and additional fees may apply for tours and festivals if applicable.

## DE Chamber Orchestra

Prerequisites
Orchestra III/
Students must have personal instrument

Fees
\$25/semester
College tuition, if applicable

## Credit

### 0.5 Honors Fine Arts or Elective

Practical and performance experience in a small group orchestra ensemble. Students will receive 0.5 Honors Fine Arts or Elective credit upon completion of this one-semester course. Students who successfully complete the course while enrolled in the partner community college will receive corresponding college credit at that school.

## Art Appreciation

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| None | None | 1.0 Fine Arts or Elective |

This course is an exploration of visual art forms and their cultural connections. It includes a brief study of art history and in-depth studies of the elements, media, and methods used in creative processes and thought. In this course, students will learn how to develop a five-step system for understanding visual art in all forms based on: Description, Analysis, Context, Meaning, and Judgement. After completing this course, students will be able to interpret works of art and explain the processes involved in artistic production. This includes themes, and the political, social, cultural, and aesthetic issues that artists examine in their work; and explain the role and effect of the visual arts in societies, history, and other world cultures. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Art I

Prerequisites
None

Fees
None

Credit
1.0 Fine Arts or Elective

This introductory year long course will study the fundamental elements of art, Principles of Design, and Art Critique. Class projects will include learning the proper use of additional art media, the history of each art form, and the study of the application of different art forms in society. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Prerequisites

## Art I/Teacher Approval

Fees
Credit
1.0 Fine Arts or Elective

This intermediate level class will expand the elements of the visual arts. Students will further apply these concepts to the visual art forms of drawing, painting, sculpture, and expand into the additional forms of textiles, mixed media and illustration. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Drawing II

## Prerequisites

Art I/Teacher Approval

Fees
\$25/semester

Credit
1.0 Fine Arts or Elective

Drawing Studio is an intensive course for serious student artists who wish to focus exclusively on drawing materials and techniques. Students will explore composition, proportion, perspective and values. This program is designed for students who have established drawing skills. Students use drawing materials including graphite, charcoal, colored pencils, pastels, etc. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Painting II

## Prerequisites

Art I/Teacher Approval

Fees
\$25/semester

Credit
1.0 Fine Arts or Elective

Paint Studio is an intensive course for serious student artists who wish to delve into aspects of watercolor, acrylic and oil painting. The course will focus exclusively on painting materials and techniques. Students will explore composition, color theory, processes, materials and the elements of painting. This program is designed for students who have previous drawing or painting experience and established skills. The course curriculum includes painting techniques and use of water and oil-based media. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Sculpture II

Prerequisites
Art I/Teacher Approval

Fees
\$25/semester

Credit
1.0 Fine Arts or Elective

Sculpture class is a year-long course that is designed to develop students' perception of space by exploring how sculpture interacts with the surrounding environment. Students will learn how to manipulate a variety of tactile materials, including wire, paper, tinfoil, plaster, wood, clay, "found objects", adhesives and more! Students will also be involved in the planning, revising and reflection processes. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Art III

Prerequisites
Art II/Teacher Approval

Fees
\$25/semester

Credit

### 1.0 Fine Arts or Elective

This year-long course is for students considering higher education in the visual arts. The course is an exceptional opportunity to construct and refine a visual body of work. Working under the guidance of the teacher, students create works for their portfolio and learn how to prepare their portfolio for college art programs. Students will also
learn how to present themselves and their work to colleges. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## DE Art History

## Prerequisites

None

Fees
College tuition, if applicable

## Credit

1.0 Fine Arts Honors or Elective

This course is a study of art as a means of examining the way other people have seen the world. The course covers art and its implications from ancient cultures and the medieval era through the ages of global conflict and post-colonialism. Students will receive 1.0 Honors Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester). This is a Dual Enrollment course wherein students may earn up to 6 college credits toward their associate's degree through CAC.

## Theatre I

Prerequisites
None

Fees
None
1.0 Fine Arts or Elective

This year-long course is an introduction to the role of an Actor in the Theatre. The student will study and explore the various techniques for acting, roles within the theater, theater history, understanding of the organizational structures and historical and cultural influences on theatre and its literature. Students will have opportunities to strengthen skills in critical listening and thinking, as well as stage presence, monologue work, ensemble work, and gain an understanding of self and peer evaluation and adjustment. Skills in such areas as time management, critical analysis, leadership, and collaboration will be used. Students will be required to participate in performance rehearsals and performances. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Theatre II

## Prerequisites

Fees
\$25/semester

Credit

### 1.0 Fine Arts or Elective

This year-long intermediate course builds on knowledge \& skills acquired in Theatre I and introduces script writing and advanced scene work. Students will continue to practice and perform acting techniques acquired in Theatre 1 and receive further instruction on script analysis, playwrights, and duo scene directing. This course promotes depth of engagement and lifelong appreciation for theatre through a broad spectrum of teacher-assigned and self-directed study and performance. Students regularly reflect on aesthetics and cultural issues related to and addressed through theatre and create within various aspects of theatre in ways that are progressively more innovative. Theatre 2 students analyze increasingly more sophisticated theatre literature to lead to the work of developing one-acts or complex scenes, and conduct and perform the results of significant research, including, but not limited to a focus on playwriting. Students will be required to participate in performance rehearsals and performances. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Theatre III

## Prerequisites

Theatre II/Audition

Fees
\$25/semester

Credit
1.0 Fine Arts or Elective

This year-long course will require advanced performance skills, improvisation work, Musical Dance Theatre, and directing original works. This course is designed for students with extensive experience in theatre, promotes significant depth of engagement and lifelong appreciation for theatre through a broad spectrum of production
work. Students regularly reflect on aesthetics and cultural issues related to and addressed through theatre. Students will be required to participate in at least two performances and associated rehearsals. Additional expenses for travel to in-state and out-of-state competitions may be required. This is a competitive ensemble and may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Theatre IV

Prerequisites
Theatre III/Audition

Fees
\$25/semester

## Credit

### 1.0 Fine Arts or Elective

This year-long course will require advanced performance skills, improvisation work, Musical Dance Theatre, and directing original works. This course is designed for students with extensive experience in theatre, promotes significant depth of engagement and lifelong appreciation for theatre through a broad spectrum of production work. Students regularly reflect on aesthetics and cultural issues related to and addressed through theatre. Students will enhance their production work by incorporating the genre of Musical Theatre within the curriculum. The focus of this course is production work as students will participate in at least two productions during the year. Personal portfolios will also be developed. Students will be required to participate in at least two performances and associated rehearsals. Additional expenses for travel to in-state and out-of-state competitions may be required. This is a competitive ensemble and may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Dance I

Prerequisites
None

Fees
None

Credit
1.0 Fine Arts, PE, or Elective

A beginning course that outlines the basics of contemporary dance (Hip Hop, Lyrical, jazz, etc.). Students will gain a greater understanding of the technique required to improve in the culture of dance and the beauty behind the basics. Students will perform routines in school showcases. Junior high students with comparable skills may be placed in this class. Students are required to be in full uniform or approved PE attire. Students will perform in class performances each semester. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts, PE, or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Dance II

Prerequisites
Dance I/Audition

Fees
\$25/semester

Credit

### 1.0 Fine Arts, PE, or Elective

This intermediate course is a continuation of Dance I. Students will focus on extension, creating lines and overall individual progression. Students will perform routines in school showcases. Students are required to be in full uniform or approved PE attire. Students will perform in class performances each semester. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts, PE, or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Prerequisites
Fees
Credit
\$25/semester
1.0 Fine Arts, PE, or Elective

This advanced course is a continuation of Dance II. Students will study and perform contemporary dance at an advanced level. Students will perform routines in school concerts or showcases. Students are required to be in full uniform or approved PE attire. Students will perform in class performances each semester. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts, PE, or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Dance IV

## Prerequisites

Dance III/Audition

Fees
\$25/semester

Credit
1.0 Fine Arts, PE, or Elective

This is a high school performance group. Competitive routines will be learned as well as a strong emphasis on choreography, leadership and community. Students will gain greater depth in contemporary dance as well as a strong concept of teamwork and unity. Students will perform in the class performance each semester. Students will also participate in numerous opportunities throughout the community and school all year. This is a competitive ensemble. Students' code of conduct and overall GPA must adhere to American Leadership Academy standards. Students are required to be in full ALA uniform or approved PE attire. Students will perform routines in after school performances and school events. The company may travel to in-state and out of state competitions and performances. Students should expect significant time commitment for study and rehearsal. The course may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts, PE, or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Ballroom I

## Prerequisites

## None

Fees
\$25/semester

Credit
1.0 Fine Arts, PE, or Elective

This course outlines the basics of ballroom dance. Students will perform routines in class performances each semester. Junior high students with comparable skills may be placed in this class. Students are required to be in full uniform or approved PE attire. Students will perform routines in after school performances and school events. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts, PE, or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Ballroom II

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| Ballroom I/Audition | $\$ 25 /$ semester | 1.0 Fine Arts, PE, or Elective |

This course is a continuation of Ballroom I. Students will focus on partnering skills and ballroom technique. Students will perform routines in class performances each semester. Junior high students with comparable skills may be placed in this class. Students are required to be in full uniform or approved PE attire. Students will perform routines in class performances each semester. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts, PE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Ballroom III

This is a high school performance group. Competitive routines will be learned as well as a strong emphasis on choreography, leadership and community. Students will gain greater depth in ballroom dance as well as a strong concept of teamwork and unity. Students will perform in the class performance each semester. Students will also participate in numerous opportunities throughout the community and school all year. This is a competitive ensemble. Students' code of conduct and overall GPA must adhere to American Leadership Academy standards. Students are required to be in full ALA uniform or approved PE attire. Students will perform routines in after school performances and school events. The company may travel to in-state and out-of-state competitions and performances. Students should expect significant time commitment for study and rehearsal. The course may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts, PE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Ballroom IV

## Prerequisites

## Ballroom III/Audition

Fees
\$25/semester

Credit
1.0 Fine Arts, PE, or Elective

This is a high school performance group. Competitive routines will be learned as well as a strong emphasis on choreography, leadership and community. Students will gain greater depth in ballroom dance as well as a strong concept of teamwork and unity. Students will perform in the class performance each semester. Students will also participate in numerous opportunities throughout the community and school all year. This is a competitive ensemble. Students' code of conduct and overall GPA must adhere to American Leadership Academy standards. Students are required to be in full ALA uniform or approved PE attire. Students will perform routines in after school performances and school events. The company may travel to in-state and out-of-state competitions and performances. Students should expect significant time commitment for study and rehearsal. The course will have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. This course is designed to meet the requirements of the Arizona Standards for the Arts. Students will receive 1.0 Fine Arts, PE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Physical Education Department Courses

| Grade |  |  |  | Course Name | School |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 10 | 11 | 12 |  | ANT | GNH | IWH | QCH | WFH | ALAV |
| X | X | X | X | Physical Education I | X | X | X | X | X |  |
|  | X | X | X | Physical Education II | X | X | X | X |  |  |
|  |  | X | X | Physical Education III | X | X |  | X |  |  |
| X | X | X | X | Physical Education IV | X | X | X | X | X |  |
| X | X |  |  | Weightlifting I | X | X | X | X | X |  |
|  |  | X | X | Weightlifting II | X | X |  | X | X |  |
| X | X | X | X | Fitness and Nutrition |  |  |  |  |  | X |

All PE courses require students to be in full, approved PE attire.

## Physical Education I

## Prerequisites

None

Fees
None

## Credit

1.0 PE or Elective

This course offers students a basic foundation in physical education by exposing them to a variety of individual and team sports as well as basic weight training and conditioning. A strong emphasis on lifetime fitness is stressed. CPR will be taught to fulfill Arizona State Statute. Students are required to be in full, approved PE attire. This course is designed to meet the requirements of the Arizona Physical Education Standards. Students will receive 1.0 PE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Physical Education II

## Prerequisites

None

## Fees

None
Credit
1.0 PE or Elective

This course is designed to augment athletes by increasing flexibility and core strength while focusing on health, nutrition, and mental balance. Alternating days of classwork, aerobics activities, Pilates, yoga, and weight training. There is a classroom portion to this course focusing on mind, health, and nutrition. For hygiene, each student must supply their own mat and lock. This course is designed to meet the requirements of the Arizona Physical Education Standards. Students will receive 1.0 PE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Physical Education III

## Prerequisites

None

Fees
None
1.0 PE or Elective

This course covers the principles of optimal physical performance for physically active populations, including high school athletes. Subjects covered include: nutritional needs for performance, nutrition's role in recovery, effect of nutritional deficiencies and excesses, ergogenic aids, hydration, supplements, eating disorders, weight management, dietary analysis, body composition and sport specific recommendations. This course is designed to meet the requirements of the Arizona Physical Education Standards. Students will receive 1.0 PE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

This class will help improve individual strength and endurance for students in an extra-curricular sport such as basketball, football, wrestling, softball, volleyball, cheer, cross country, track, spirit line, pom, etc. The emphasis is on core strength, muscular endurance and nutrition with safety and technique in place at all times. Students are required to be in full uniform or approved PE attire. This course is designed to meet the requirements of the Arizona Physical Education Standards. Students will receive 1.0 PE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Weightlifting I

## Prerequisites

None

Fees
None

Credit
1.0 PE or Elective

This course is designed for beginners in resistance training. Course objectives include basic lifting techniques and introduction to program design. Students will achieve a core-strength and conditioning level which will prepare them for the Advanced Weight Training course. Students are required to be in full, approved PE attire. This course is designed to meet the requirements of the Arizona Physical Education Standards. Students will receive 1.0 PE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Weightlifting II

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| Weightlifting I or Teacher Approval | None | 1.0 PE or Elective |

This advanced weightlifting course challenges students to develop the skills necessary to identify appropriate exercises and regimen to accomplish personal fitness goals. Students are required to be in full, approved PE attire. This course is designed to meet the requirements of the Arizona Physical Education Standards. Students will receive 1.0 PE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Fitness and Nutrition

Prerequisites
None

Fees
None
1.0 PE or Elective

The online Fitness and Nutrition course creates an opportunity for students to extend their learning around a lifetime of fitness and physical activity. This course offers students a foundation in physical education and will focus on fitness concepts, building a fitness baseline, goal setting, and making and following a weekly fitness plan. Students taking this course should be motivated to be physically active and learn about basic nutrition. Students must also have the ability to film and submit video via mobile device or other method. This course meets the requirements of Arizona Physical Education Content Standards. Students will receive 1.0 Physical Education or Elective credit upon completion of this two-semester course ( 0.5 credit each semester)

Elective Courses

| Grade |  |  |  | Course Name | School |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 10 | 11 | 12 |  | ANT | GNH | IWH | QCH | WFH | ALAV |
| X | X |  |  | Computer Science Discoveries | X | X | X |  |  | X |
|  | x | X | X | AP Computer Science Principles |  |  | X | X |  |  |
| X | X | X | X | Robotics I | X |  | X | X |  |  |
| X | X | X | X | Robotics II | X |  |  | X |  |  |
| X | X | X | X | Release Time | X | X | X | X | X |  |
|  |  |  | X | Student Aide | X | X | X | X | X |  |
| x | X | X | X | Student Council | X | X | X | X | X |  |
| X | X | X | X | Equine I |  |  |  | X | X |  |
| x | X | X | x | Equine II |  |  |  | X |  |  |
| x | x | x | X | Equine III |  |  |  | X |  |  |
| X | X | X | X | Intro to Psychology |  | X | X | X |  | X |
| x | x | x | X | AP Psychology |  | X | x | X |  |  |
|  |  | X | X | Speech and Debate |  | X |  | X | X |  |
|  |  | X | X | Creative Writing |  | X | X | X |  | X |
| X | X | X | X | Yearbook | X | X | X | X | X |  |
|  | x | x | x | DE Programming Fundamentals |  |  |  | X |  |  |
|  | x | x | x | DE Java Programming |  |  |  | x |  |  |
| x | x | x | x | DE Networking |  |  |  | X |  |  |
| x | x | x | x | Film/TV Production |  |  |  |  |  |  |
|  |  | x | x | Work-based Learning Internship |  |  | x |  |  |  |
| X | X | X | X | Leadership |  |  |  |  |  | X |
| x | x | X | X | Learning Lab | X | X | X | X | X |  |

## Computer Science Discoveries

## Prerequisites

None

Fees
None

## Credit

1.0 Elective

Students will focus on the ways that computing can help to solve problems using JavaScript programming to build apps, animations and games, HTML, and CSS to build websites, and basic logic and data analysis. This course is designed to help students nurture creativity and problem-solving skills and prepare students for a future in any field. The class focuses on engaging students in computer Science through creativity, communication and problem-solving. Students will receive 1.0 Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## AP Computer Science Principles

## Prerequisites

None

Fees
AP Exam Fee, if applicable

Credit

### 1.0 Honors Elective

The AP Computer Science course introduces students to computer science with fundamental topics that include problem solving, design strategies and methodologies, organization of data (data structures), approaches to processing data (algorithms), analysis of potential solutions, and the ethical and social implications of computing. The course emphasizes both object-oriented and imperative problem solving and design. These techniques represent proven approaches for developing solutions that can scale up from small simple problems to large, complex problems. This course is designed to meet the requirements of the College Board AP Computer Science Principles Course. Students will receive 1.0 Honors Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Robotics I

## Prerequisites

None

Fees
\$25/semester

## Credit

1.0 Elective

In this class, students will become familiar and proficient with shop equipment and programming necessary to build, program and drive a competition robot. Previous compositions and robot designs are studied and evaluated to try and improve robot design. Students will compete in FIRST Tech Challenge (FTC) competitions throughout the school year. Students will receive 1.0 Honors Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Robotics II

Prerequisites
Robotics I

Fees
\$50/semester

Credit
1.0 Elective

This class expands upon concepts taught in Robotics I to increase students' proficiency with shop equipment and programming necessary to build, program and drive a competition robot. Previous compositions and robot designs are studied and evaluated to try and improve robot design. Students will compete in FIRST Tech Challenge (FTC) competitions throughout the school year. This is a competitive team and may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. Students will receive 1.0 Honors Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Release Time

Prerequisites
None

Fees
None
Credit
No Credit

Arizona law permits the release of students from school for religious instruction or vocational training. Choosing the course will enable students to pick a class period(s) at registration that will be excluded from their course schedules for activities such as EVIT, job training, religious instruction, etc. Only those students in good academic standing are eligible to register for released time. Request for release time does not guarantee that the student will receive it. Students do not receive credit for this course.

## Student Aide

## Prerequisites

Fees
Credit
3.0 GPA, Admin Approval

None
1.0 Elective

Students will be assigned to an office and serve as an assistant performing a variety of clerical duties. Students will
receive 0.5 Elective credit upon completion of this semester course. Students may earn a maximum of 2 credits towards graduation. Students will receive a Pass/Fail grade in this course.

## Student Council

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| Election, Audition | $\$ 25 /$ semester | 1.0 Elective |

This class period is for activities related to student government and leadership. This course may be repeated in the fall of the following school year. Elections will be held for these classes. Depending on course structure, students may also participate by audition. Administration reserves the right to remove students from class for failure to meet leadership or behavior standards. Additional requirements may be established in the course syllabus. Students will receive 1.0 Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Equine I

Prerequisites
None

Fees
\$25/semester

Credit
1.0 Elective

Students will be taught the basics of equine care, veterinary practices, hoof care, and equine-related industry occupations. As students progress, they will be instructed in the handling and breaking and training of a horse from start to finish. Students will receive 1.0 Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Equine II

Prerequisites
Equine I, Teacher Approval

Fees
\$25/semester

Credit
1.0 Elective

Students will further study equine anatomy, behavior, breeds, and breeding. Emphasis will be placed on handling and riding techniques. Students will receive 1.0 Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Equine III

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Teacher Approval | $\$ 25 /$ semester | 1.0 Elective |

Students will be taught how to compete, learn different events and rules. Students will learn how to safely travel with horses. Emphasis will be placed on Sportsmanship and Horsemanship. Students will receive 1.0 Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Intro to Psychology

Prerequisites
None

Fees
\$25/semester

Credit
1.0 Elective

The purpose of the Intro to Psychology course is to develop a curiosity about and appreciation of the extent to which scientific methods can be applied toward understanding human behavior. The course includes a basic introduction to what psychology is, its relationship to learning, personal and social adjustments of the brain and behavior and behavioral disorders and treatments. Students will receive 1.0 Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Prerequisites
None

Fees
\$25/semester + AP Exam Fee, if applicable

Credit

### 1.0 Honors Elective

AP Psychology will introduce students to the systematic and scientific study of the behavior and mental processes of human beings and other animals. Included in the course is a consideration of the psychological facts, principles, and phenomena associated with each of the major subfields within psychology. Additionally, students learn about the ethics and methodology used by psychologists in their field of study and practice. This course is designed to meet the requirements of the College Board AP Psychology course. Students will receive 1.0 Honors Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Speech and Debate

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| None | None | 1.0 Elective |

This course is an elective course that provides students with the opportunity to write, speak and think critically focusing efforts on forming sound arguments, citing evidence across multiple sources and forming counter arguments based on evidence. Students will learn speech writing, argumentation, philosophy, research and delivery, preparing them for both presentation and competition. This course is designed to meet the requirements of the Arizona Language Arts Standards. Students will receive 1.0 Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Creative Writing

Prerequisites

## None

Fees
None

Credit
1.0 Elective

Creative Writing is an elective course. This Senior course provides students with the opportunity to write and think creatively across fields involving story-telling, narrative, poetry, play-writing and others as students learn to analyze and hone their writing skills. Students will study exemplary representations from authors and playwrights in addition to developing and supporting their own skill and technique. Students will receive 1.0 Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Yearbook

## Prerequisites

## Teacher Approval

Students will use principles of page design, publishing techniques, copywriting, editing, photography, and other journalism skills to produce a creative, innovative yearbook. Participants gain useful, real world skills in time management, marketing, teamwork, and design principles. Students will receive 1.0 Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## DE Programming Fundamentals

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| None | $\$ 35 /$ semester, College <br> Tuition, if applicable | 1.0 Honors Elective |

The Computer Science course introduces students to computer science with fundamental topics that include problem solving, design strategies and methodologies, organization of data (data structures), approaches to

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processing data (algorithms), analysis of potential solutions, and the ethical and social implications of computing. The course emphasizes both object-oriented and imperative problem solving and design. These techniques represent proven approaches for developing solutions that can scale up from small simple problems to large, complex problems. Students who complete the course while enrolled in the partner community college will receive corresponding college credit at that school. Students will receive 1.0 CTE or Honors Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## DE Java Programming

## Prerequisites

DE Programming Fundamentals

Fees

## \$35/semester, College Tuition, if applicable

## Credit

### 1.0 Honors Elective

This course builds on programming concepts, problem solving, and program design skills. The Java programming language is featured and control structures, arrays, searching and sorting methods, parameters, and objects will be studied through a variety of activities and assessments. This will also count towards the second year Software and App Design CTE Credit. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## DE Networking

Prerequisites
None

Fees
\$25/semester, College Tuition, if applicable

The course combines CGCC CIS190 Computer Networks course with the CyberPatriot competition in a Dual Enrollment format. It is an overview of networks with emphasis on the elements of a network, current issues and products, and how networks are used. It also includes understanding/exploring terminology, hardware and software components, connectivity, resource monitoring/sharing, electronic mail and messaging, and security issues. Students will be prepared for the CompTIA Network+ examination. The course also incorporates preparation for and participation in the Air Force Association CyberPatriot worldwide competition. CyberPatriot is a national youth cyber education program created in the United States to help direct students toward careers in cybersecurity or other science, technology, engineering, and mathematics disciplines. Students will receive 1.0 Honors Elective credit upon completion of this two-semester course ( 0.5 credit each semester). Students who complete the course while enrolled in the partner community college will receive corresponding college credit at that school.

## Film/TV Production

Prerequisites
None

Fees
None
Credit
1.0 Elective

Film/TV Production is a hands-on course teaching the basics of video production. Skills learned over the course of the year can be applied to video production and editing for broadcast television as well as personal video production. Students will receive 1.0 Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Work-based Learning Internship

Prerequisites
None

Fees
None

## Credit

### 1.0 Elective

This course offers students the opportunity to participate in a structured internship. Students will be expected to complete at least 120 hours of work-based learning and upon completion, will receive a Pass or Fail grade. Students must have teacher permission to participate in a Work-based Learning course. Students may earn 0.5 or 1.0 elective credit upon completion of the one or two semester course. Students may earn up to 2.0 credits of work-based
learning elective credits during their high school career.

## Leadership

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| None | None | 1.0 Elective |

This course is a general overview of leadership concepts. Students will learn and develop leadership skills. A general framework of leadership will be taught by exploring the interaction between the leader, the followers and the situation. Various real-world, contemporary and historical examples of influential leaders will be examined including business, political, philosophical and religious. Students will learn the importance of vision, values, personality traits and leadership skills for effective leaders. Students will also learn the importance of various situational factors on leadership performance as well as the importance of understanding follower's motivations. Students will learn from various leadership books (Leadership and Self-Deception, Good to Great, Seven Habits, etc.) group activities, articles, research and class discussions. Students participating in this class will be required to complete service projects each semester as assigned. Students will receive 1.0 Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Learning Lab

| Prerequisites | Fees | Credit |
| :---: | :--- | :--- |
| None | None | None |

The Learning Lab is a non-credit bearing course wherein students are able to use a computer to access coursework from post-secondary institutions as well as for credit recovery through ALA-Virtual. A proctor is present in the room and provides students with general support pertaining to access issues, general questions regarding instructions, etc. Students must present their transcripts for coursework completed with other institutions to their Student Services Advisor for review of credit toward ALA graduation.

## CTE Department

Career \& Technical Education Programs provide students with the advanced skills and training needed to thrive in today's competitive job market. CTE classes combine academic, career and technical instruction with hands-on learning provided by certified teachers and experienced professionals enhancing the future of every student. For more information, please contact your Student Services Advisor. To obtain CTE certification, students must complete all semesters of a program and pass the associated state exam.

| Grade |  |  |  | Course Name | School |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 10 | 11 | 12 |  | ANT | GNH | IWH | QCH | WFH | ALAV |
| X | X | X | X | CTE Stagecraft I |  | X | X | X | X |  |
|  | X | X | X | CTE Stagecraft II |  | X | X | X |  |  |
|  |  | X | X | CTE Stagecraft III |  | X |  |  |  |  |
| X | X | X | X | CTE Digital Photography I | X | X | X | X | X | X |
|  | X | X | X | CTE Digital Photography II | X | X | X | X | X | X |
|  |  | X | X | CTE Digital Photography III |  | X | X | X |  |  |
| X | X | X | X | CTE Software and App Design I |  |  | X | X |  |  |
|  | X | X | X | CTE Software and App Design II |  |  |  |  |  |  |
| X | X | X | X | CTE Graphic Design I |  | X | X |  |  |  |
|  | X | X | X | CTE Graphic Design II |  | X | X |  |  |  |
|  | X | X | X | CTE Information Technology I |  |  | X |  |  | X |
|  | X | X | X | CTE Information Technology II |  |  | X |  |  |  |
| X | X | X | X | CTE Construction Technologies I |  |  |  | X |  |  |
|  | X | X | X | CTE Construction Technologies II |  |  |  | X |  |  |
|  | X | X | X | CTE Sports Medicine and Rehab I |  | X | X | X | X |  |
|  | X | X | X | CTE Sports Medicine and Rehab II |  | X | X | X | X |  |
| X | X | X | X | CTE Marketing I |  | X | X |  | X |  |
| X | X | X | X | CTE Marketing II |  | X | X |  | X |  |
|  | X | X | X | CTE Law \& Public Safety I |  |  |  | X |  |  |
|  | X | X | X | CTE Law \& Public Safety II |  |  |  | X |  |  |
| X | X | X | X | CTE Robotics I |  | X |  |  |  |  |
|  | X | X | X | CTE Robotics II |  | X |  |  |  |  |

## CTE Stagecraft I

Prerequisites
None
Fees
\$35/semester

Credit

### 1.0 CTE or Elective

This course will provide the student with an opportunity to study, learn, understand, analyze and create all aspects of technical theater production. Particular emphasis will be placed on learning and developing skills needed by crew members in a theatrical production. This class will take students from script analysis, through research conceptualization, sketches, scale drawings, planning, and technical production techniques. Areas specifically covered will include scenic design and construction, stage lighting, sound design, and property building. Students will also be introduced to stage make-up, costuming and public relations. Students will be required to work 10 hours a semester outside of class on a school production. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Prerequisites

CTE Stagecraft I

Fees
Credit

### 1.0 CTE or Elective

This yearlong course provides students with advanced opportunities to learn and explore scenic design. Script analysis from the perspective of a Technical Designer will be performed along with thumbnail sketches, group discussions, scenic renderings, 3D model of set design, and scaled drawings for set construction. This course provides students with hands-on opportunities in production work. Particular emphasis will be placed on skills needed by crew members in play production. This course will include building stage sets, light setting and soundboard cues and operation, stage management, props \& costume building and management. Use of power tools and 10 hours of outside class time on productions per semester required. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Stagecraft III

## Prerequisites

CTE Stagecraft II

Fees
\$35/semester

Credit
1.0 CTE or Elective

This advanced yearlong course provides students with opportunities to learn and explore scenic design. Script analysis from the perspective of a Technical Designer will be performed along with thumbnail sketches, group discussions, scenic renderings, 3D model of set design, and scaled drawings for set construction. This course provides students with hands-on opportunities in production work. Particular emphasis will be placed on skills needed by crew members in play production. This course will include building stage sets, light setting and soundboard cues and operation, stage management, props \& costume building and management. Use of power tools and 10 hours of outside class time on productions per semester required. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Digital Photography I

## Prerequisites

None

Fees
\$35/semester

Credit
1.0 CTE or Elective

This is a basic course teaching the foundational principles of photography including composition, exposure, technique, principles of art, history, lighting, equipment, etc. Students must provide their own digital camera to complete approximately 10 out-of-class photo assignments and critique classmates' work. Many photo collections of great photographers will also be reviewed and critiqued as a class. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Digital Photography II

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| CTE Digital Photography I | $\$ 35 /$ semester | 1.0 CTE or Elective |

This course will prepare the student to successfully complete the various stages of Digital Photography such as: pre-production, production, post-production, delivery/distribution, quality assurance, and presentation. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Digital Photography III

Prerequisites
CTE Digital Photography II

Fees
\$35/semester

Credit
1.0 CTE or Elective

In this course, students will develop a portfolio with the following related projects: Classroom, School, Community, Business \& Industry related to Digital Photography. Students will receive 1.0 CTE or Elective credit upon completion

## CTE Software and App Design I

Prerequisites
None

Fees
\$35/semester

Credit

### 1.0 CTE or Elective

This course prepares students to become familiar with the foundational and basic skills of software design, which includes the basics of object-oriented programming languages. Students will use a variety of programming languages to solve problems using suitable examples from business and other disciplines. The course requires no previous background in programming. The Software and App Design program will prepare students for industry certification. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Software and App Design II

## Prerequisites

CTE Software \& App Design I

Fees
\$35/semester

Credit
1.0 CTE or Elective

This course builds on programming concepts, problem solving, and program design skills introduced in Software and App Design I. The Java programming language is featured and control structures, arrays, searching and sorting methods, parameters, and objects will be studied through a variety of activities and assessments. The Software and App Design program will prepare students for industry certification. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Graphic Design I

Prerequisites
None
This course is an introduction to the technical skills and knowledge related to Graphic Design. Students will learn how to create a variety of digital publications and art, both 2D and 3D, using industry standard software such as Adobe Photoshop, Illustrator, and InDesign. Students will have the opportunity to design logos, icons, fonts, flyers, posters, t -shirts, publications, and much more. Interested students should be able to work independently and with a group, and have creative ideas. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Graphic Design II

Prerequisites
CTE Graphic Design I

Fees
\$35/semester

Credit

### 1.0 CTE or Elective

This course is for those students who wish to further their technical skills and knowledge related to Graphic Design. Students will have the opportunity to design a variety of advertising, posters, and publications for the school as well as develop a portfolio of their own. Leadership development, and work-based learning will be emphasized. The Graphic Design program will prepare students for industry certification and opportunity to earn an Adobe Certified Associate (ACA) certificate. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Prerequisites
None
This program prepares students to operate, repair, maintain, design, configure, install, and troubleshoot computer hardware, software and network systems. The course will introduce students to various applications in Microsoft Office and Adobe Suite. By participating in project-based learning, students gain valuable skills leading to opportunities for COMPTIA A+ professional certification. Areas of focus include computer maintenance and repair, computer security, operating systems, local area networks, internet and related topics. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Information Technology II (Computer Maintenance)

> Prerequisites

CTE Information Technology I

Fees
\$35/semester

## Credit

1.0 CTE or Elective

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| CTE Information Technology I | $\$ 35 /$ semester | 1.0 CTE or Elective |

This course will develop computer principles with an emphasis on computer software, hardware, mobile devices, and networks. Students will apply technical knowledge in PC hardware and software systems. The knowledge will be used to upgrade, repair and maintain computer systems to the component level. They will be introduced to diagnostic tools and will maintain computer part inventory. Students will perform in the industrial environment as they prepare for the CompTIA A+ exam. Students will also increase their knowledge of the Information Technology industry and the career opportunities available. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Construction Technologies I

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: | :---: |
| None | $\$ 35 /$ semester | 1.0 CTE or Elective |

The Construction Technologies I Program provides students with the opportunity to further their knowledge of job and workplace safety and to study, safety engineering, framing/structural design and fabrication, plumbing, masonry, and concrete. This class will expose students to the fundamentals of residential electric and HVAC systems. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

CTE Construction Technologies II

## Prerequisites

CTE Construction Technologies I

Fees
\$35/semester

## Credit

1.0 CTE or Elective

Construction Technologies II is an advanced course providing students with the opportunity to build on the knowledge gained during Construction Technologies I. Students will demonstrate their mastery of information through building various structures as assigned. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Prerequisites
None
Fees
\$35/semester

## Credit

### 1.0 CTE or Elective

Students will be introduced to the basic knowledge and skills needed for Sports Medicine and Rehabilitation Services in a clinical, medical or retail setting or to continue to postsecondary education. Students will learn basic anatomy and how to diagnose sport-related injuries. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Sports Medicine and Rehabilitation II

Prerequisites
CTE Sports Medicine and Rehabilitation I

Fees
\$35/semester

Credit

### 1.0 CTE or Elective

This course will enhance students' knowledge and skills to continue their education in Sports Medicine and Rehabilitation Services in a clinical, medical or retail setting or to continue to postsecondary education. Students will be working with athletic teams. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Marketing I

Prerequisites
None

Fees
\$35/semester

Credit

### 1.0 CTE or Elective

CTE Marketing I is a hands-on leadership, marketing, and entrepreneurship course. Students work in teams to start and operate a real, small business of their choice, using practical business management tools learned in the course. Through hands-on activities, students interact daily with both local and/or international market trends and are able to apply economic and marketing principles. Students also acquire crucial life skills that will prepare them for the future. This course includes guest lectures given by experts in banking, politics, economics, business management, and academics. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Marketing II

Prerequisites
CTE Marketing I

Fees
\$35/semester

Credit

### 1.0 CTE or Elective

CTE Marketing II is a hands-on leadership, marketing, and entrepreneurship course that builds upon the Fundamentals course. Students work in teams to start and operate a small business of their choice. Students should anticipate learning (and applying) sales, marketing, and technology daily in this course. In this course, time is provided for the students to work on their business with local mentors who help them grow their budding business. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

Prerequisites
None
This is the first part of a series of 4 semester classes under the Arizona Department of Education Career and Technical Education Pathway Program for Law and Public Safety. Students will develop a basic understanding of concepts, processes, and institutions of the criminal justice system; skills and knowledge in preparing students for successful entry into the public safety profession if they choose at the federal, state, county or local level. These courses are designed to encompass core disciplines integrated throughout the curriculum through labs, report writing, physical education, mathematics, etc. Students will experience how laws work to meet human problems and how interpretations of laws adjust within an evolving social order. Students will also be provided with an academic base to enable them to pursue further education upon completion of the program and linked to recruiters in various fields, i.e. Law enforcement, corrections, public and private security and military. Students will be given a Technical Skills Assessment at the completion provided through the ADE CTE division. This program is designed for 10th, 11th, and 12th Grade Students. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Law \& Public Safety II

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| C or better CTE Law \& Public Safety I | \$35/semester | 1.0 CTE or Elective |

This is the second part of a series of 4 semester classes under the Arizona Department of Education Career and Technical Education Pathway Program for Law and Public Safety. Students will build on the understanding of concepts, processes, and institutions of the criminal justice system; skills and knowledge in preparing students for successful entry into the public safety profession if they choose at the federal, state, county or local level. These courses are designed to encompass core disciplines integrated throughout the curriculum through labs, report writing, physical education, mathematics, etc. Students will experience how laws work to meet human problems and how interpretations of laws adjust within an evolving social order. Students will also be provided with an academic base to enable them to pursue further education upon completion of the program and linked to recruiters in various fields, i.e. Law enforcement, corrections, public and private security and military. Students will be given a Technical Skills Assessment at the completion provided through the ADE CTE division. This program is designed for 10th, 11th, and 12th Grade Students. Students will receive 1.0 CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

CTE Robotics I

## Prerequisites

None

Fees
\$35/semester

## Credit

### 1.0 CTE or Elective

In this class, students will become familiar and proficient with shop equipment and programming necessary to build, program and drive a competition robot. Previous compositions and robot designs are studied and evaluated to try and improve robot design. Students will compete in FIRST Tech Challenge (FTC) competitions throughout the school year. Students will receive 1.0 Honors CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## CTE Robotics II

C or better in CTE Robotics I

## Fees

\$50/semester

## Credit

1.0 CTE or Elective

This class expands upon concepts taught in Robotics I to increase students' proficiency with shop equipment and programming necessary to build, program and drive a competition robot. Previous compositions and robot designs are studied and evaluated to try and improve robot design. Students will compete in FIRST Tech Challenge (FTC) competitions throughout the school year. This is a competitive team and may have additional competition and travel fees which will be detailed on the syllabus. Fundraising is available. Students will receive 1.0 Honors CTE or Elective credit upon completion of this two-semester course ( 0.5 credit each semester).

## Exceptional Student Services Courses (ESS)

All courses meet Arizona high school graduation requirements. Arizona university entrance may require additional coursework prior to admission. Special education classes are offered to eligible students as determined by an Individualized Educational Plan (IEP). Students who have been placed in the Skills Program based on an IEP team decision, will have an individualized course plan.

| Grade |  |  |  | Course Name | School |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 10 | 11 | 12 |  | ANT | GNH | IWH | QCH | WFH | ALAV |
| X | X | X | X | English Concepts I | X | X | X | X | X | X |
|  | X | X | X | English Concepts II | X | X | X | X | X | $X$ |
|  |  | X | X | English Concepts III | X | X | X | X | X | X |
|  |  |  | X | English Concepts IV | X | X | X | X | X | $X$ |
| X | X | X | X | Algebra Concepts | X | X | X | X | X | X |
|  | X | X | X | Geometry Concepts | X | X | X | X | X | X |
| X | X | X | X | English Language Development 101 | X | X | X | X | X | X |
| X | X | X | X | English Language Development 102 | X | X | X | X | X | X |
| X | X | X | X | English Language Development 103 | X | X | X | X | X | X |

## English Concepts I

## Prerequisites

Admin Approval

Fees
None

Credit
1.0 English

This course will utilize grade level curriculum through a multi-sensory approach. Students will study selected novels, short stories, poetry, plays and nonfiction writing. Students will develop skills in vocabulary, literary analysis, persuasive writing and grammar. Modifications developed through individualized education plans combined with grade level expectations will drive the academic choices of this course. This course is designed to meet the requirements of the Arizona Language Arts Standards. Students will receive 1.0 English credit upon completion of this two-semester course ( 0.5 credit each semester).

## English Concepts II

Prerequisites
Admin Approval

Fees
None

Credit
1.0 English

English Concepts II will allow students to continue their studies of literature through an analysis of fiction, nonfiction, drama and poetry. English Concepts 2 is aligned with World Literature and 10th grade Arizona state standards to support student mastery of content appropriate vocabulary to enhance their writing development through response to reading and research. Emerging writers will articulate through persuasion, narration, exposition, research, text connections and speech. Modifications developed through individualized education plans combined with grade level expectations will drive the academic choices of this course. This course is designed to meet the requirements of the Arizona Language Arts Standards. Students will receive 1.0 English credit upon completion of this two-semester course ( 0.5 credit each semester).

# Prerequisites 

Fees

## Credit

Admin Approval
None

1.0 English


#### Abstract

The objectives of this course include developing students' understanding of the history and cultural progress of our country through American literature. Students will also be expected to demonstrate mastery of 11th grade Arizona state standards. Students will analyze perceptions and experiences of selected American authors, the evolution of literature reflective of American literary periods from the Puritan era through modern times by exploring the customs and norms of each period. Students will continue to develop their writing skills by focusing on their purpose through voice and genre according to their audience. Modifications developed through individualized education plans combined with grade level expectations will drive the academic choices of this course. This course is designed to meet the requirements of the Arizona Language Arts Standards. Students will receive 1.0 English credit upon completion of this two-semester course ( 0.5 credit each semester).


## English Concepts IV

## Prerequisites

Admin Approval

Fees
None

## Credit

1.0 English

English Concepts IV will meet the requirement for 12th grade Arizona state standards with an emphasis on classical literature. Students will continue to refine their writing skills through the development of argumentative/persuasive works, as well as research and narrative styles. Modifications to the individual writing components will be addressed to meet post-secondary goals, such as college entrance essays, job or college applications or research on vocational rehabilitation. Modifications developed through individualized education plans combined with grade level expectations will drive the academic choices of this course. This course is designed to meet the requirements of the Arizona Language Arts Standards. Students will receive 1.0 English credit upon completion of this two-semester course ( 0.5 credit each semester).

## Algebra Concepts

| Prerequisites | Fees | Credit |
| :---: | :---: | :---: |
| Admin Approval | None | 1.0 Math |

Algebra Concepts is a first-year course for high school students, requiring modifications to the depth and pacing of content taught in Algebra 1. This course focuses on the real number system, quantities, expressions and probability. Algebra Concepts will also teach basic computation skills that students will be able to apply to real world situations. Foundational math skills will be embedded throughout each lesson to enhance targeted mastery required to move on to Geometry. Modifications developed through individualized education plans combined with grade level expectations will drive the academic choices of this course. This course is designed to meet the requirements of the Arizona Mathematics Standards for Algebra 1. Students will receive 1.0 Math credit upon completion of this two-semester course ( 0.5 credit each semester).

## Geometry Concepts

## Prerequisites

## Admin Approval

Fees
None

## Credit

1.0 Math

Geometry Concepts is an extension of the concepts taught in Algebra 1. Geometry topics focus on quantities, congruence, similarities, transformations, right triangles, circles, geometric properties with equations, measurement, modeling with geometry, and probability. Modifications developed through individualized education plans combined with grade level expectations will drive the academic choices of this course. This course was designed to address the requirements of the Arizona Mathematics Content Standards for Geometry. Students will
receive 1.0 Math credit upon completion of this two-semester course ( 0.5 credit each semester).

## English Language Development 101


#### Abstract

Prerequisites AZELLA Emergent or Basic

Fees None

Credit 1.0 English or Elective

English Language Development (ELD) focuses on the language skills and knowledge of how English functions within the four domains of reading, writing, listening, and speaking. The course is designed to support students' acquisition of the English language specifically through discourse practices, grammatical structures, writing, vocabulary, and reading skills necessary for successful participation in academic tasks across the content areas. Students who are determined to be at the Emergent or Basic level as determined by AZELLA are placed in this course. Students may earn 1.0 English or elective credit for this two semester course.


## English Language Development 102

Prerequisites
AZELLA Intermediate

Fees
None

Credit

### 1.0 Elective

English Language Development (ELD) focuses on the language skills and knowledge of how English functions within the four domains of reading, writing, listening, and speaking. The course is designed to support students' acquisition of the English language specifically through discourse practices, grammatical structures, writing, vocabulary, and reading skills necessary for successful participation in academic tasks across the content areas. Students who are determined to be at the Intermediate level as determined by AZELLA are placed in this course. Students may earn 1.0 elective credit for this two semester course. This course is for elective credit and students should also be placed in an English class.

## English Language Development 103

Prerequisites Fees Credit

## AZELLA Intermediate

None
1.0 Elective

English Language Development (ELD) focuses on the language skills and knowledge of how English functions within the four domains of reading, writing, listening and speaking. The course is designed to support students' acquisition of the English language specifically through discourse practices, grammatical structures, writing, vocabulary, and reading skills necessary for successful participation in academic tasks across the content areas. Students who are determined to be at the Intermediate level as determined by AZELLA are placed in this course. This course is for elective credit and students should also be placed in an English class.

## Appendix A--STEM Diploma Approved Courses

The following courses may be substituted towards the 5th math credit and the 4th and 5th science credit. Please note, all students MUST complete 4 math credits and 3 science credits from the appropriate departments in order to meet graduation requirements. Additional EVIT programs may be reviewed and added to the approved list. Please verify with your Student Services advisor for the most updated program list.

| ALA CTE Courses | ALA Elective Courses | EVIT Programs |
| :--- | :--- | :--- |
| CTE Software and App Design I | AP Computer Science Principles | 3D Animation |
| CTE Software and App Design II | DE Networking | Cisco Networking Academy \& Cyber Security |
| CTE Graphic Design I | Robotics I | Computer Programming, Coding and Mobile <br> App Design |
| CTE Graphic Design II | Robotics II | Human Anatomy \& Physiology for Medical <br> Careers (MC 10) |
| CTE Information Technology I |  | Home Health Aide |
| CTE Information Technology II |  | Introduction to Multimedia Technologies |
| CTE Robotics I |  | Diesel Technologies |
| CTE Robotics II |  | Banking and Financial Services |
|  |  | Emergency Medical Technician |
|  |  | Graphic Design |
|  |  | Home Health Aide |
|  |  | Medical Assistant |
|  |  | Aursing Assistant |
|  |  | Occupational Therapy Aide |
|  |  | Pharmacy Technician |
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