

Heritage Academy Layeen

Course Catalog

2020-2021



CONTENTS

General Information	5
Registration process	5
Dual Enrollment.....	5
Course Scheduling.....	6
Schedule Change Process	6
Late Registration and Add/Drop Policies ..	6
Policies and procedures	7
Credits	7
Repeating a Course	7
Transferability of Credits.....	8
Extracurricular Eligibility.....	8
7th and 8th grade education program	9
Latin.....	9
Mathematics	9
Reading and Writing	8
Elective Courses	8
Junior High Course Electives	8
Recommended 7 th and 8 th grade Course Schedule	9
Jr. High Class Schedule – Laveen Campus ..	9
High School Curriculum Guide	10
High School Course Electives	10
Required courses for graduation.....	11
High School Class Schedule -Laveen campus.....	11
Course Offerings	12
English	12
100 High School Reading Comprehension.....	12
130 9th Grade English	12
137 Hon 9th Grade English	12
131 10th Grade English.....	12
167 Hon 10th Grade English	12
133 British Literature.....	12
157 Honors British Literature	12
148 Yearbook/Journalism.....	12
132 World Literature.....	13

147 Honors World Literature.....	13
ENG101 First-Year Composition	13
ENG102 Second-Year Composition ...	13
ENG 111 Tech & Professional Writing	13
ENH 110 Introduction to Literature.	13
100 High School Reading Comprehension	13
Foreign Languages.....	14
410 Spanish I.....	14
411 Spanish II.....	14
411H Honors Spanish II.....	14
412 Spanish III	14
420 French I	14
421 French II	14
422 French III	14
History	14
043 World History/Geography.....	14
044 Hon American History I	15
044b Hon American History II	15
042 Hon Gov / U.S. Constitution	15
045 Constitutional Studies.....	15
050 Hon Economics	15
HIS 103/104 US History.....	16
HIS 110/111 World History	16
Mathematics	17
630 Algebra I.....	17
645 Geometry	17
650 Algebra II.....	17
651 Pre-Calculus.....	17
657 Hon Pre-calculus	17
670 Calculus.....	17
677 AP / Hon Calculus.....	17
619 Math Lab.....	18
Science	18
212 Conceptual Science	18
211 Physical Science	18
220 Biology.....	18
Bio 100	18

227 Hon Biology	18
228 Biotechnology I	18
229 Biotechnology II.....	19
222 AP Biology.....	19
230 Chemistry.....	19
237 Hon Chemistry	19
215 Hon Anatomy & Physiology	19
231 HoN Physics	19
235 A Brief History of Time	20
236 Intro to Robotics/S.T.E.A.M.....	20
Computers.....	21
825 Hon Computer.....	21
830 Computer Programming I.....	21
832 Computer Programming II.....	21
Fine Arts.....	22
565 Art	22
778 Digital Imaging.....	22
779 Advanced Digital Imaging.....	22
Drama / Performance.....	22
534 Drama Fundamentals	22
537 Hon Drama	22
538 Stagecraft	22
Orchestra/ Band.....	22
312 Symphonic Orchestra.....	22
315 Chamber Orchestra	22
320 Concert Orchestra	23
330 Concert Band	23
332 Symphonic Band.....	23
333 Advanced Jazz Ensemble	23
338 Piano	23
334 Advanced Performance Ensemble	23
Choir	24
343 Jr High Women's Choir	24
346 Jr High Men's Choir	24
347 Men's Chorale	24
344 Concert Choir.....	24
349 Advanced Women's Choir	24

342 Women's Chorale	24
350 Chamber Singers	24
Dance.....	25
501 Dance I.....	25
502 Dance II	25
503 Dance III	25
504 Dance IV (Dance Company).....	25
506 Le Premier Ballet (Level I & II) ..	25
525 Ballroom Dance I.....	25
526 Ballroom Dance II.....	25
727 Ballroom Dance III	26
Physical Education	27
711 Pilates	27
750 P.E.....	27
755 Weight Training.....	27
754 Golf.....	27
Team Sports.....	27
712 Cross Country	27
752 Boys Basketball.....	27
756 Soccer.....	27
757 Baseball.....	27
758 Tackle Football	27
760 Swimming	28
761 Girls Volleyball	28
762 Girls Basketball.....	28
763 Girls Softball.....	28
740 Release Time.....	28
Hon Communications	28
Financial Applications	28
College Fast Track Program – dual Enrollment.....	29
Is there financial assistance?.....	29
Rio Salado Dual Enrollment Course Offerings.....	30
English	30
ENG101 First-Year Composition	30
ENG102 Second-Year Composition ...	30
ENG 111 Tech & Professional Writing	30

ENH 110 Introduction to Literature.	30
Foreign Languages	30
German I	30
German II.....	30
Mathematics	31
MAT152 College Algebra / Functions	
.....	31
MAT182 Plane Trigonometry	31
MAT 221 Calculus with Analytic	
Geometry I	31
MAT 231 Calculus With Analytic	
Geometry II	31
Science.....	31
Bio 100 biology.....	31

Bio 160 Anatomy and physiology.....	31
History	31
HIS 103 US History to 1865	31
HIS 104 US History to Present	32
HIS 110/111 World history.....	32
PPEL 101 Economics.....	32
General Electives	32
COM100 Intro to Human	
Communication	32
Benedictine University	33
Testing at a Rio Salado Testing Center	
.....	36

GENERAL INFORMATION

The *Heritage Academy* Course Catalog has been designed to provide course selection information for the 2020-2021 school year. Scholars are encouraged to consult with parents, advisors, and teachers to carefully consider the information within this catalog to aid in selecting courses that will satisfy their graduation requirements, as well as post-graduation plans.

The information presented in this Course Catalog describes the academic and elective offerings available to scholars for the 2020-2021 school year. It is important to review graduation requirements and ensure that course selections are made with serious consideration. Some courses may have prerequisite requirements that must be satisfied to enroll in the course.

It should be noted that not all of the courses offered will be made available due limited student requests and teacher availability. For this reason it is important during the pre-registration period to make thoughtful selections to equalize course enrollments and minimize scheduling changes.

REGISTRATION PROCESS

Scholars will begin registration on campus **January 27, 2020**.

You will be requesting for the whole year at this time; it is therefore important that scholars make course selections carefully as classes are formed based on student requests. Some courses listed in the catalog may not be available if the registration is not sufficient to hold the class. Each student must register for the equivalent of 8 classes each semester; 4 of the 8 classes will meet Monday/Wednesday and the other 4 will meet on Tuesday/Thursday. All registration matters will be handled via email. Schedules will be available for review through Parent Portal access one week prior to the start of school. Final schedules will be handed out on the first day of school.

Course Fees:

For courses with an associated course fee, payment for both semesters is **due in full** no later than August 5, 2020. Any scholar with an outstanding balance to the school will not be enrolled into any fee-bearing course until the balance is paid in full or a payment arrangement has been with the front office. Payment arrangements that are not kept will result in the scholar being withdrawn from the fee bearing course and placed into a non-fee bearing course that is available during that same class period effective **August 5, 2020**.

DUAL ENROLLMENT

Heritage Academy offers ambitious scholars the opportunity to concurrently enroll in college-level course while fulfilling high school academic requirements. Seniors, juniors, sophomores, and freshmen are eligible for these courses, which are conveniently offered at the Heritage Academy campus by current Heritage teachers that are certified dual enrollment college instructors. Dual enrollment courses are transferable to Arizona public colleges and universities easing the transition from high school to college.

COURSE SCHEDULING

Heritage Academy will make every effort to schedule course requests from the scholar; however, since the schedule is completed on a full-year basis the following circumstances may affect scheduling:

- If a sufficient number of scholars do not request a course, the course will not be made available. In the event that a course is not offered, every effort will be made to schedule an alternate selection from the course request form.
- If a selected course request conflicts with another request, every effort will be made to schedule an alternate selection from the course request form to replace the unscheduled course.
- If a scholar chooses a course and does not meet the prerequisite or did not complete the course, the scholar's schedule will be adjusted accordingly.
- If a scholar has an outstanding balance owed to the school, he/she will not be permitted to enroll in a fee bearing class until balance is paid in full.

For these reasons, it is critical that the scholar completes the "alternate selections" section of the course request form. Please note that if the "alternate selections" section is not completed, the student will be scheduled for any non-fee bearing elective(s) available.

SCHEDULE CHANGE PROCESS

Scholar-initiated schedule changes will begin on the second day of class. The scholar will be required to submit a signed and completed **Course Schedule Change Request** form no later than eight days following the beginning of the semester. Changes will be processed based on course availability and in the order they are received. No schedule change requests or changes will occur after the **second week** of the semester with the exception of teacher requests.

A scholar's schedule may only be changed under the following conditions:

- Scholar has already received credit for a scheduled course
- An additional course is needed for graduation completion
- Scholar failed to meet prerequisite for course
- Successful completion of accredited course during summer
- Administrative discretion (imbalance of class loads, loss of course due to availability, etc.)

LATE REGISTRATION AND ADD/DROP POLICIES

- Scholars registering late or wishing to change classes must do so in the first two weeks of the semester
- No classes may be added after the first two weeks of the semester with the exception of teacher requests
- All scholars who are on campus must be enrolled in a class; no scholar will be allowed to loiter at the school
- Scholars wishing to drop a class must do so within the first four weeks of the semester without penalty

POLICIES AND PROCEDURES

CREDITS

Course credits will be awarded on a semester basis. Scholars will be awarded one-half credit for demonstration of course mastery of 70% (grade of “C” or better) based on course performance standards. Junior High scholars are required to take four credit hours per semester. Freshman, sophomores, and juniors are required to take a minimum of three credit hours per semester. Seniors should review credits to ensure that all graduation requirements are fulfilled prior to registration and course selection.

All courses taught for credit will receive a letter grade or a pass/fail option. Grade point and the percentage used are listed below. **Please note, credit is awarded for a letter grade “C” or higher; scholars earning a letter grade of a “D” will receive zero credits for the class and may be required to repeat the course.**

Grade Percent	Letter Grade	Quality Points	Grade Percent	Letter Grade	Quality Points
97 & above	A+	4.33	77-79	C+	2.33
93-96	A	4.00	73-76	C	2.00
90-92	A-	3.67	70-72	C-	1.67
87-89	B+	3.33	67-69	D+	0.00
83-86	B	3.00	63-66	D	0.00
80-82	B-	2.67	60-62	D-	0.00

REPEATING A COURSE

High School scholars failing a core class will be required to retake the course prior to advancing to the next course. A student who fails a required class must make up the class at a time and place other than during the regular school year. This will involve a summer school commitment, either at Heritage, if offered, or at another acceptable school. A student will not be allowed to register for the same class at Heritage during the regular school year again. If a student wishes to take the class from an acceptable on-line school, it must be done also during the summer months and not during the regular school time.

If the course is taken as a correspondence course, the scholar will need to complete the ***Permission to Substitute a Class*** form and seek approval from the appropriate teacher, department chair, and Heritage Administrator prior to enrolling in correspondence course.

Junior High scholars failing one or more core courses in an academic year will be required to repeat the entire grade. Summer school make-up classes will not apply to seventh and eighth grade students.

In nearly every case, a student fails a class because of not doing the required work. Students will want to seriously consider the consequences of not doing the required work during the regular school semester/year. It is much easier to do the work when assigned than to choose not to do the work and then have to make it up during the summer. Summer school classes cost money and take time from family and vacation time.

TRANSFERABILITY OF CREDITS

Transferability of credits from other educational institutions is not automatic. Transfer credits will be evaluated based on official transcripts to determine whether a course will be accepted as a core or elective course.

EXTRACURRICULAR ELIGIBILITY

Scholars are encouraged to participate in one or more extracurricular activities. Participation in extracurricular activities and athletics is considered a privilege. Therefore, all scholars will be held to the following academic eligibility policy in order to participate in athletics, musicals/plays, concerts, dance performances, school trips, and clubs:

- Scholars must maintain a minimum grade of C- (70%) the week of event to participate
- All associated fees and balances must be paid in full
- Scholars participating in athletics must have completed and have on file with athletic director:
 - *Parent Consent and Emergency Contact Information Form*
 - *Athletic Participation and Fee Form*
 - *Transportation Permission Form*
 - *Current physical examination form completed by an MD or DO*
 - *All forms and documents MUST be uploaded to the following website:*
<https://www.registermyathlete.com>

7TH AND 8TH GRADE EDUCATION PROGRAM

Junior High courses at Heritage Academy are designed to assist the scholars in meeting and exceeding the basic requirements in English, History, Math and Science before progressing on to the high school curriculum. We encourage all of our scholars to strive for excellence, so that the foundation that is laid in junior high becomes a stepping stone to further success. In order to assist our scholars in this pursuit, we offer classes in Latin, reading, and writing to supplement the basic course work.

LATIN

Latin I

All junior high scholars will be enrolled in a Latin course in which they will be introduced to the great classical language of Latin. Scholars will learn why so much emphasis was placed on this language by the Founding Fathers. They will learn how Latin can improve their knowledge of English, improve SAT scores, and act as a springboard into the learning of other Foreign Languages (especially French and Spanish), Math, Science, Medicine, Literature and many other subjects. Scholars will learn the alphabet, vocabulary, roots and other components of this language. This course will prepare scholars to read, write and understand this great language.

Latin II: A brief review of Latin I and then second year skills such as translating stories, poems and passages will be added

MATHEMATICS

Each student is placed in a math class based on the score of their entrance placement exam. On the first day of class, another assessment is given to help determine if the placement is the right place for the student. If a change is recommended, scholars and parents are contacted and schedules are changed. We do our best to place the scholars in the math class that is most appropriate to their individual skill level. If parents or scholars feel the placement is not a good fit, feel free to contact the teacher. Jr. High level math courses are as follows:

GENERAL MATH

This is the 7th grade math class. The curriculum is based on the AZ state **7th grade** math standards found at <http://www.azed.gov/azccrs/mathstandards/>. The course includes a study of various graphic displays including stem and leaf plots and scatterplots, linear functions, solving multi-step equations, geometry and integers. For sample questions and tutorials, please visit McDougal Littell's website at www.classzone.com.

Requirements: Scientific calculator
Textbook: McDougal Littell, *Math Course 2*

PRE-ALGEBRA

This course is for 7th and 8th grade scholars. The curriculum is based on the AZ state math standards for **both 7th and 8th grade**. These can be found at <http://www.azed.gov/azccrs/mathstandards/>. The course includes a study of various graphic displays including box and whisker plots and scatterplots, linear functions, solving multi-step equations, geometry and integers. For sample questions and tutorials, please visit McDougal Littell's website at www.classzone.com.

Requirements: Scientific calculator
Textbook: McDougal Littell, *Pre-Algebra*

READING AND WRITING

All 7th grade scholars who do not pass the reading/writing Heritage Academy placement test will be enrolled in a Reading Comprehension course, unless they have demonstrated proficiency in a Heritage Academy reading/writing summer school class. All 7th and 8th graders will be enrolled in yearly English classes.

7th and 8th grade English classes offer challenging curriculums focused on literature, grammar, speaking, and writing skills. The studies of classic literature from a variety of genres include critical thinking and follow up writing experiences. The composition program emphasizes writing as a process: prewriting, rough drafts, revising, editing, and publishing of final copies.

Scholars will write friendly and business letters, five-paragraph expository essays, literary analysis essays, personal narrative essays, creative narrative essays, and persuasive essays. Writing is scored according to a rubric based on traits of good writing, and scholars will learn how to critique their own writing. Scholars will also write responses to literature, nonfiction and poetry, and will write their own poetry. The focus in grammar is on parts of speech, spelling, punctuation, capitalization, and sentence structure.

ELECTIVE COURSES

All scholars are encouraged to expand and improve their talents. We encourage scholars to take an interest in and involve themselves in music, art and sports. **All 7th grade scholars** need to be enrolled in full year of either choir or instrumentals class; all **8th grade scholars** need to be enrolled in a minimum of one semester of art, choir, or instrumentals class. All scholars wishing to join orchestra or choir will audition with Dr. Rothschild and will be placed according to skill level. Classes are available from beginning to advanced levels.

Scholars are also encouraged to develop their physical abilities. Heritage Academy offers P.E. classes and competitive team sports which include after school programs.

Girls' P.E. classes include: dance (fee required), Karate and golf (fee required).

Girls' team sports include: volleyball (fee required), basketball (fee required), soccer (fee required), softball (fee required), cross country, track and field and golf (fee required – non-refundable once semester starts). The team sports will involve league competition in the Charter Athletic Association (CAA).

Boys' P.E. classes include: Karate, fitness, golf (fee required). Boys' team sports include: flag and tackle football (fee required), basketball (fee required), baseball (fee required), soccer (fee required) and golf (fee required). Team sports will compete in the Canyon Athletic Association. (CAA) For course descriptions please see the Course Curriculum guide below.

JUNIOR HIGH COURSE ELECTIVES

Elective	Fee
Basketball	\$125
Golf	\$75
Flag Football	\$75
Soccer	\$75
Volleyball	\$100
Swimming	\$150
Piano	\$25

Elective	Fee
Tennis	\$75
Dance	\$25
Karate	\$25
Fitness	N/A
Art	N/A
Choir	N/A
Band/Orchestra	N/A

RECOMMENDED 7TH AND 8TH GRADE COURSE SCHEDULE

The Junior High School student schedule is structured to provide an opportunity for scholars to be exposed to as many different subject areas as possible. Scholars may experiment with their talents and interests while in junior high and then pursue more advanced classes in those areas where they have developed special talents and interests during their High School years. The following is a typical schedule for junior high classes.

7th Grade	
1st Semester	2nd Semester
English / Honors English	English / Honors English
Math	Math
History	History
Science	Science
Latin I	Latin I
Reading or Elective	Reading or Elective
Choir, Band or Orchestra	Choir, Band or Orchestra
Karate, Dance, Fitness or Team Sports	Computers, Drama, Art or Team Sports

8th Grade	
1st Semester	2nd Semester
English / Honors English	English / Honors English
Math	Math
History	History
Science	Science
Latin II	Latin II
Elective	Elective
Art, Choir, Band or Orchestra	Art, Choir, Band, Orchestra or Elective
Computers, Drama or Team Sports	Karate, Dance, Fitness or Team Sports

JR. HIGH CLASS SCHEDULE - LAVEEN CAMPUS

Jr. High (7 & 8 Grades)

Day	Period 1	Period 2	Jr. High Lunch	Citizenship	Period 3	Period 4
A (Mon & Wed)	7:30-9:03	9:07-10:44	10:44-11:14	11:14-11:43	11:46-1:19	1:23-3:00
B (Tues & Thu)	7:30-9:03	9:07-10:44	10:44-11:14	11:14-11:43	11:46-1:19	1:23-3:00

HIGH SCHOOL CURRICULUM GUIDE

Heritage Academy offers one scholastic diploma; all scholars are required to earn 26 credits and meet the requirements listed below for graduation. Additionally, scholars are encouraged to achieve excellence beyond the requirements for graduation. Those who go beyond the requirements for graduation may enroll in one or more honors classes. Scholars who plan on attending a 4-year college or university should pay particular attention to the requirements below. Those attending a junior college will also need to satisfy all the entrance requirements of the Arizona universities, either in high school or at the junior college level before advancing.

Heritage Academy Curriculum	General Graduation Requirements	Honors Classes Available	Dual Enrollment Courses	In-State University / College Competencies
ENGLISH	4 credits	4	4	4 credits (composition and literature based)
MATH	4 credits	2	3	4 credits 1 year each of: Algebra I, Geometry, Algebra II, and an advanced class where Algebra II is prerequisite
SCIENCE	4 credits Must complete 1 credit each of 3 different sciences. (Bio, Chemistry, Physics, Anatomy & Physiology)	4	2	3 credits 1 credit each of 3 different lab sciences selected from the following: Chemistry, Physics, or Biology, Earth Science
HISTORY	3 credits World His, Am His, Economics & Gov.	3	4	2 credits Am. Hist. and 1 other
FOREIGN LANG.	2 credits	2	4	2 credits 2 years of same language
FINE ARTS	1 credits			1 credit
PE	1 credits			
REQUIRED CORE COURSES	19 credits			16
ELECTIVE COURSES	7 credits	3	3	4
TOTAL REQUIRED	26 credits	20	21	20

All high school scholars are encouraged to expand and improve their talents. We encourage scholars to take an interest in and involve themselves in music, art, and sports. All scholars wishing to join the orchestra or choir will audition and be placed according to skill level. Classes are available from beginning to advanced levels.

Scholars are also encouraged to develop their physical abilities. Team sports will compete in the AIA Arizona Interscholastic Association. For course descriptions please see descriptions as listed in the High School Curriculum guide below.

HIGH SCHOOL COURSE ELECTIVES

Elective	Fee
Basketball	\$125
Baseball	\$100
Tackle Football	\$225
Soccer	\$75
Volleyball	\$100
Softball	\$75
Swimming	\$150

Elective	Fee
Golf	\$75
Club Fitness	\$30
Cross Country	\$75
Tennis	\$75
Bowling	\$110
Karate	\$25

Elective	Fee
Dance or Ballet	\$25
Fitness	N/A
Ballroom Dance I-III	N/A
Pilates	N/A
Weight Training	N/A
Physical Education	N/A

Elective	Fee
Piano	\$25
Orchestra	N/A
Band	N/A
Sr. Art	N/A
Digital Imaging	N/A
Adv Dig Imaging	N/A

REQUIRED COURSES FOR GRADUATION

Listed below are the courses required of all scholars graduating from Heritage Academy. In addition to these required courses, scholars may take additional courses described in each department to achieve greater mastery and earn a certificate of distinction.

<u>Subject</u>	<u>Grade course is taken</u>	<u>Credits</u>
History – (3 credits required)		
World History	9 th	1
Hon American History (Dual Enrollment option)	10 th or 11 th	1
Hon Economics (Dual Enrollment option)	11 th or 12 th	.50
Hon Gov / US Constitution (Dual Enrollment option)	12 th	.50
English – (4 credits required)		
9 th Grade English	9 th	1
10 th Grade English	10 th	1
British Literature / World Literature	11 th and/or 12 th	1
ENG 101 / ENG 102 (Dual Enrollment option)	11 th and/or 12 th	1
Mathematics – (4 credits required)		
Algebra I	9 th	1
Geometry	10 th	1
Algebra II	11 th	1
Pre-Calculus (Dual Enrollment option)	12 th	1
Science – (4 credits required)		
Conceptual Science	9 th	1
Biology (required)	9 th or 10 th	1
Recommended Science Courses		
Chemistry (Dual Enrollment option)	10 th - 12 th	1
Physics (Dual Enrollment option)	11 th -12 th	1
Anatomy (Dual Enrollment option)	11 th -12 th	1
Foreign Language – 2 credits required	9 th -12 th	2
Must have 2 credits in the same language		
Fine Arts – 1 credits required	9 th -12 th	1
P.E./Health – 1 credits required	9 th -12 th	1
General Electives	9 th -12 th	7

HIGH SCHOOL CLASS SCHEDULE -LAVEEN CAMPUS

High School (9 - 12 Grades)

Day	Period 1	Period 2	Citizenship	HS Lunch	Period 3	Period 4
A (Mon & Wed)	7:30-9:03	9:07-10:44	10:44-11:14	11:14-11:43	11:46-1:19	1:23-3:00
B (Tues & Thu)	7:30-9:03	9:07-10:44	10:44-11:14	11:14-11:43	11:46-1:19	1:23-3:00

COURSE OFFERINGS

ENGLISH

Subject area goals:

- To introduce scholars to a variety of literary works and instill in them a critical appreciation for great literature.
- To develop in scholars an ever-increasing proficiency in reading, analyzing, understanding and interpreting written works.
- To provide scholars with the skills necessary to express themselves in both written and oral communications.
- Scholars must complete 4 years of English.

Note: The curriculum for Junior and Senior will alternate between British and World Literature. World Literature will be offered in the 2018-2019 calendar school year, with World Literature offered the following school year.

100 HIGH SCHOOL READING COMPREHENSION

This course focuses on improving reading proficiency through measured assessment tests and through studying and implementing a variety of reading strategies and techniques. The goals of this course are to help scholars improve their scores on standardized reading and writing tests and to improve grades in ELA courses and across the curriculum.

Prerequisite: Teacher recommendation only

130 9TH GRADE ENGLISH

This course will emphasize rhetoric and composition with a focus on understanding writing as a process. Writing projects will require scholars to engage in all parts of the writing process: planning, drafting, revising, and editing. Scholars will learn narrative, persuasive, and research-based writing and will strengthen their writing skills by completing several in-depth writing projects.

137 HON 9TH GRADE ENGLISH

Accelerated 130 course scholars will be challenged to be more independent and be prepared to discuss the classics on a deeper level. Higher expectations and extra projects required.

Prerequisite: Teacher approval

131 10TH GRADE ENGLISH

Integrated course focusing on authors/ poets in American Literature – from early American to twentieth century. Students will develop organizational and group skills through projects and presentations. Evaluating literary elements and developing reading strategies will be accomplished through in-depth study of classic literature, such as Mark Twain, Nathaniel Hawthorne, and Harper Lee.

Prerequisite: None

167 HON 10TH GRADE ENGLISH

Accelerated 131 course scholars will be challenged to be more independent and be prepared to discuss the classics on a deeper level. Higher expectations and extra projects required.

Prerequisite: Teacher approval

133 BRITISH LITERATURE

An integrated language arts course focusing on a survey of British Literature studied in the context of the religious, social and political influences on the authors. Evaluation of literary elements and critical analysis through writing will be stressed as scholars study the following classics: *Ivanhoe* by Sir Walter Scott, *Pride and Prejudice* by Jane Austen, *Macbeth* by William Shakespeare, *The Time Machine* by H.G. Wells, *Dr. Jekyll and Mr. Hyde* by Robert Louis Stevenson, and *The Screwtape Letters* by C.S. Lewis.

Prerequisite: American and Heroes in Literature

157 HONORS BRITISH LITERATURE

Accelerated 133 course students will be challenged to be more independent and be prepared to discuss the classics on a deeper level.

Prerequisite: Teacher approval

148 YEARBOOK/JOURNALISM

The course is designed to teach scholars the basic techniques of publication with computers, photography, layout, editing, graphic arts, writing and interviewing. The class will create and produce the yearbook.

Prerequisite: Teacher Recommendation

This is a full year class where scholars have responsibilities to meet specific deadlines.

132 WORLD LITERATURE

This course integrates writing for a variety of audiences with a study of literature. Universal themes in literature are explored in the fiction, non-fiction, poetry, drama and short stories of many cultures and many eras. Composition emphasizes research skills, multi-paragraph exposition, critical analysis and thesis development and defense.

147 HONORS WORLD LITERATURE

Accelerated 132 course scholars will be challenged to be more independent and be prepared to discuss the classics on a deeper level.

Prerequisite: Teacher recommendation

ENG101 FIRST-YEAR COMPOSITION

Emphasis is placed on rhetoric and composition with a focus on expository writing and understanding writing as a process. This course focuses on establishing effective college-level writing strategies through four or more writing projects comprising at least 3,000 words in total.

Rio Salado College: 3 credits

Prerequisites: Junior or Senior with appropriate writing placement test score, or a grade of C or better in ENG091 or ESL097.

May be substituted for either World or British Literature

ENG102 SECOND-YEAR COMPOSITION

Emphasis is placed on rhetoric and composition with a focus on persuasive, research-based writing and understanding writing as a process. Scholars will develop advanced college-level writing strategies through three or more writing projects comprising at least 4,000 words in total.

Rio Salado College: 3 credits

Prerequisites: Grade of C or better in ENG101

May be substituted for either World or British Literature

ENG 111 TECH & PROFESSIONAL WRITING

This course covers analyzing, planning, organizing, researching, and writing correspondence, reports, and presentations for specific work-related audiences, and includes integrating data and graphics into work-related documents and presentations.

Rio Salado College: 3 credits

Prerequisites: ENG101 with a grade of C, or better.

May be substituted for either World or British Literature

ENH 110 INTRODUCTION TO LITERATURE

This course is an introduction to international literature through various forms of literary expression; e.g., poetry, drama, essay, biography, autobiography, short story, and novel. It provides a global overview of literature with special emphasis on diverse cultural contributions of women, African Americans, Asian Americans, Hispanic Americans, and Native Americans.

Rio Salado College: 3 credits

Prerequisite: Junior or Senior with appropriate English Placement Test

May be substituted for either World or British Literature

100 HIGH SCHOOL READING COMPREHENSION

This course focuses on improving reading proficiency through measured assessment tests and through studying and implementing a variety of reading strategies and techniques. The goals of this course are to help scholars improve their scores on standardized reading and writing tests and to improve grades in ELA courses and across the curriculum.

Prerequisite: Teacher recommendation only

FOREIGN LANGUAGES

Subject Area Goal:

- The scholar will competently use a foreign language for written and oral communication and demonstrate knowledge of appropriate cultural behaviors.
- Scholars must complete 2 years of studies in the same foreign language.

410 SPANISH I

Introduces scholars to the basic vocabulary of the language and components of the culture of the countries in which the language is spoken. Prepares scholars to begin to read, write, speak and understand.

Prerequisites: None

411 SPANISH II

This course provides further refinement of the skills acquired in the first year. Level 1 skills are reviewed and new skills are added in the areas of reading, writing and speaking. Appropriate cultural components are studied.

Prerequisites: Spanish I

411H HONORS SPANISH II

This course provides further refinement of the skills acquired in the first year. Level 1 skills are reviewed and new skills are added in the areas of reading, writing and speaking at the college level. Appropriate cultural components are studied.

Prerequisites: Spanish I

Dual Enrollment option with Rio Salado College

412 SPANISH III

This elective is recommended for college bound scholars. It is required for distinction in Foreign Language. This course is taught mostly in Spanish and scholars will be required to speak, read, listen, and write in Spanish using correct grammar. Field trips and additional cultural activities will be a part of the curriculum. This course will include the reading and study of a classic in Spanish.

Prerequisites: Spanish 1 & 2 or teacher approval

****Course will be offered based off of student demand**

Dual Enrollment option with Rio Salado College

420 FRENCH I

Introduces scholars to the basic vocabulary of the language and components of the culture of the countries in which the language is spoken. Prepares scholars to begin to read, write, speak and understand.

421 FRENCH II

This course provides further refinement of the skills acquired in the first year. Level 1 skills are reviewed and new skills are added in the areas of reading, writing and speaking. Appropriate cultural components are studied.

422 FRENCH III

This course provides further refinement of the skills acquired in the first year and second year. Level 2 skills are reviewed and new skills are added in the areas of reading, writing and speaking. Appropriate cultural components are studied.

Dual Enrollment option with Rio Salado.

HISTORY

Subject Area Goals:

- To instill into the minds and hearts of the scholars knowledge and respect for the ideals and values of the great men and women of history, including those who founded the American nation.
- Scholars will also prepare to be ready to provide selfless service to their country to assist in restoring America's greatness.
- Scholars must complete 3 years of history. Scholars must complete American History, World History, American Government/U.S. Constitution & Economics.

043 WORLD HISTORY/GEOGRAPHY

This course will begin with the Fertile Crescent down to the beginning of written history. Scholars will then study migrations, geography, cultures and peoples from ancient, medieval, and modern history. Scholars will learn to compare, contrast and analyze civilizations and cultures with their own and draw lessons from the past which will aid them in knowing what Americans must do to enjoy lasting peace, prosperity and freedom. This course will provide the opportunity for discussion, debate and argument among and between the scholars themselves

concerning the great ideas and principles of history. Discussion will be guided by reading from great Classics such as The Law by Bastiat.

044 HON AMERICAN HISTORY I

Having previously studied American History, including Arizona History and Economics in a sequential format, the high school scholars will now study it through the “eyes” of people who made significant contributions to the development of the nation. Ideas and concepts of government and human relations will be discussed and debated among and between the scholars. These discussions will be guided by reading selections from great classics such as Washington’s Farewell, and A Tale of Two Cities, by Dickens.

Dual Enrollment option with Rio Salado College

044B HON AMERICAN HISTORY II

This one-semester course provides an overview of the major political, economic, and cultural themes shaping the United States from the Colonial period into the 21st century. Instead of tracking history chronologically through time, scholars will study history thematically, developing a more thorough understanding of *why* things happened in the United States, not just *when*. This approach will give scholars a deeper understanding of U.S. History while improving their skills in critical thinking, listening, group discussion, and historical writing. Limiting time in textbooks, scholars will spend most of their time researching original documents, participating in group discussions, and writing journal responses that evaluate the themes of the course.

Prerequisite: 044 Hon American History
Teacher Approval Required
Elective Credit Only

042 HON GOV / U.S. CONSTITUTION

Scholars will experience their own freedom trail by studying the lessons learned from Jamestown in 1607 through the Constitution in 1787. They will become familiar with the people we call the Founding Fathers and with the 28 principles of liberty, which helped change the direction of the world. Scholars will learn how the trials, efforts, failures and eventual triumphs of the Founders make them true American heroes.

This course also includes the study of the substance and meaning of the U.S. Constitution in its original form together with the amendments since added. The course emphasizes original intent by

familiarizing scholars with the Founders’ own words and explanations as to why each principle, phrase or sentence was included in the document. Departures from original intent and meaning will also be reviewed.

In conjunction with American Government this course will integrate the study of economics. Focus will be on the choices that individuals and societies make in the production, distribution and consumption of goods and services. Scholars will learn when these choices are made in an atmosphere of freedom, with a minimum of government involvement in the marketplace, prosperity results.

Prerequisite: Hon American History & World History
Dual Enrollment option with Rio Salado College

045 CONSTITUTIONAL STUDIES

This course is an elective class, which is open only to scholars by permission of the instructor. To be considered for this course, scholars must have scored well in prerequisite classes. Specific political issues will be researched and solutions developed based on correct principles. Scholars will come to know how returning to the Founders’ original success formula may solve nearly every problem in America today. This class involves research into the variety of national & state constitutions. Parliamentary procedure will be studied & practiced. Scholars will participate in a very intense simulated constitutional convention experience.

Prerequisite: Hon Gov/US Constitution I

050 HON ECONOMICS

This course will give the students a greater understanding of economics ranging from the viewpoint of the individual consumer or small business owner to the global economy. The course will study the law of supply and demand, forms of business, labor unions, government finances and influence on the economy, money and prices, inflation and deflation cycles. The course relates history and politics to the study of economics.

Prerequisites: Junior or Seniors only
Dual Enrollment option with University of Arizona

HIS 103/104 US HISTORY

This class provides an in -depth study of how the past has shaped our country. It creates an understanding of how our nation and civilization were shaped. This includes looking closely at past people and events of significance as well as movements that they shaped.

Dual Enrollment option with Rio Salado College

HIS 110/111 WORLD HISTORY

This class provides and in -depth study of how the history of the world impacted our own and what can we learn from the successes and failures of those who came before? This class will endeavor to answer those questions personally for each scholar on an individual basis and as scholars study the history of our world until the end of the Cold War and into the 21st Century. In addition to historical facts and events, scholars are expected to develop a personal understanding of the people, powers, problems, and principles discovered in this class. Learning will be driven chiefly by a study of primary documents and the description of key events as provided by those men and women who participated in the same.

Dual Enrollment option with Rio Salado College

MATHEMATICS

Subject Area Goals:

- Scholars will learn to recognize, analyze and describe patterns and relationships in real numbers, algebraic functions, and geometric figures.
- Scholars will strengthen and deepen their number sense and their ability to organize their thoughts and use logic, both inductive and deductive to solve real world problems.
- Scholars must complete at least 4 years of math. Beginning with the class of 2013, all scholars must complete Algebra I, Geometry, Algebra II and either Pre-Calculus or Trigonometry.

630 ALGEBRA I

Scholars enrolled in this course will learn problem solving approaches, thinking and algebraic skills necessary for future mathematics courses and other disciplines. It includes a study of real number systems, linear equations, linear inequalities, exponential functions, quadratic equations, and statistics. Scholars must show mastery of Algebra 1 before advancing to Geometry.

Prerequisites: Pre-Algebra.

645 GEOMETRY

This course will review and extend the skills and topics mastered in Algebra 1. It places emphasis on plane geometry and also includes some solid and coordinate geometry. The course provides scholars with the opportunity to improve their understanding of spatial relationships, develop inductive and deductive thinking skills, improve problem solving skills in geometric settings, relate algebra to geometry, and develop a deep understanding of ratio and proportion concepts. A protractor, compass, ruler, and scientific calculator are required. Scholars must show mastery of Geometry before advancing to Algebra II.

Prerequisites: Algebra I. **Requirements:** Protractor, Ruler, Compass and Scientific Calculator.

650 ALGEBRA II

This course will cover topics in advanced Algebra and Geometry. Scholars will further their understanding of linear functions, quadratic equations, matrices, logarithms, rational and radical equations, statistics, and series and sequences. Scholars will discuss and solve real-life applications of the studied topics.

Algebra II will help prepare scholars for college math courses and for Pre-Calculus.

Prerequisites: Algebra I.

Requirements: Graphing Calculator

651 PRE-CALCULUS

An in-depth review and cross-course integration of all the topics covered in high school mathematics occupy the beginning of this course. Scholars will study polynomial and rational functions, logarithms, matrices, sequences and series, and analytic geometry. This course includes an in-depth study of trigonometric functions, identities, and vectors. The difficulty of Pre-Calculus is similar to that of a college freshman or sophomore math course. Scholars who excel in mathematics or are preparing to pursue an engineering or scientific degree in college are strongly encouraged to take this course. Successful completion of this course qualifies a student for a Math Distinction on his or her diploma. Graphing calculator required.

Prerequisites: Algebra II.

Requirements: Graphing Calculator

657 HON PRE-CALCULUS

This pre-calculus course combines topics from college algebra and trigonometry in preparation for analytic geometry and calculus.

Dual Enrollment option with Rio Salado College

670 CALCULUS

In this course topics that were introduced in Pre-Calculus will be further defined. A definition of derivatives, integrals, three-dimensional coordinates, multi-variate systems, and alternate coordinate systems will be introduced and explored.

Prerequisites: Pre-Calculus.

Requirements: Graphing Calculator

677 AP / HON CALCULUS

Following the College Board's suggested curriculum designed to parallel college-level calculus courses, AP Calculus AB provides students with an intuitive understanding of the concepts of calculus and experience with its methods and applications. These courses introduce calculus and include the following topics: elementary functions; properties of functions and their graphs; limits and continuity; differential calculus (including definition of the derivative, derivative formulas, theorems about derivatives, geometric applications, optimization problems, and

rate-of-change problems); and integral calculus (including antiderivatives and the definite integral).
Dual Enrollment option with Rio Salado College MAT221

619 MATH LAB

Study lab for math and other courses.

SCIENCE

Subject area goals:

- Scholars will discover the processes of the world around them and begin lifelong experiences in science.
- Scholars are required to take Conceptual Science, Biology plus two other science courses.
- College track scholars should have Biology, Chemistry and Physics.

212 CONCEPTUAL SCIENCE

This conglomerate course which was specially designed by teachers at Heritage to prepare Heritage scholars for high school and college-level science classes. A strand of scientific inquiry through the OHEC model weaves throughout the course. Universal critical thinking and problem-solving strategies are also introduced and strengthened throughout the course. The Pre-Physics and Pre-Chemistry topics covered in this course are combined with Thermodynamics and Meteorology to form a foundation for better understanding of topics in Biology and Anatomy.

Prerequisite: None

211 PHYSICAL SCIENCE

This course is designed to emphasize physics and chemistry principles that will help the students in future science classes or vocational programs. These principles will be taught through the context of astronomy, meteorology, geology and oceanography. This course is intended to enhance the students' science foundation before taking on more intense lab courses such as Physics, Chemistry or Anatomy or vocational programs.

Prerequisite: Teacher invitation only.

220 BIOLOGY

Scholars explore movement of energy through biological systems, population dynamics, cell

structure and how nutrients are used by the cell for life, biomolecular structures including lipids, proteins, sugars and DNA/RNA, genetics and heredity, evolution, classification, plants and comparative anatomy (dissections). Daily activities reinforce learning including frequent group presentations to assess learning (modeling in biology) to report findings and reflect learning. This course includes topics of human reproduction and evolution.

Prerequisite: Completion of Algebra I or Geometry with B or higher

BIO 100

Dual Enrollment biology option that explores the movement of energy through biological systems, population dynamics, cell structure and how nutrients are used by the cell for life, biomolecular structures including lipids, proteins, sugars and DNA/RNA, genetics and heredity, evolution, classification, plants and comparative anatomy (dissections). Daily activities reinforce learning including frequent group presentations to assess learning (modeling in biology) to report findings and reflect learning. This course includes topics of human reproduction and evolution.

Dual Enrollment option with Rio Salado College

227 HON BIOLOGY

Accelerated 220 course requirements taught through inquiry methods that expect scholars to take more control of their personal learning.

**Prerequisite: Teacher Recommendation
Completion of Algebra I or Geometry with B or higher**

228 BIOTECHNOLOGY I

An introductory course to the field of Biotechnology. Scholars learn laboratory techniques such as Standard Operating Procedures, Spectrophotometry, Micropipetting, DNA extraction, electrophoresis, PCR and Transformation. Topics include Biochemistry, Microbiology, DNA structure and function, Restriction enzymes, Forensics, Recombinant DNA, Proteomics, Bioinformatics, plus legal and ethical issues associated with the Biotechnology Industry.

Prerequisite: Chemistry

229 BIOTECHNOLOGY II

This course is a continuation of Biotech I. Scholars will learn to conduct scientific research in the field of Biotechnology using laboratory techniques taught in both Biotechnology I and Biotechnology II. Scholars learn additional techniques such as protein extraction and purification, plant tissue Culture, and the experimental use of complex multicellular model organisms (C.elegans). Topics include Proteomics, agricultural GMO's, cloning, DNA sequencing/Genomics, and Bioinformatics
Prerequisite: Biotechnology I

222 AP BIOLOGY

This course will qualify a student to sit for the College Board Advanced Placement test or Dual enroll through Grand Canyon University for Biology 181/181Lab credit. It is a vigorous course in introductory biology for majors. This course is a study of biological concepts emphasizing the interplay of structure and function, particularly at the molecular and cellular levels of organization. Cell components and their duties are investigated, as cell as the locations of cellular functions within the cell. The importance of the cell membrane is studied, particularly its roles in controlling movement of ions and molecules and in energy production. The effect of genetic information on the cell is followed through the pathway from DNA to RNA to protein. Course content will also cover topic of evolution.
Prerequisite: Students must have complete a year of biology and a year of chemistry.

230 CHEMISTRY

Energy changes affect matter through both physical (thermal and interaction energies) and chemical (breaking and reforming bonds). Scholars learn nomenclature, balancing chemical equations, mathematical processes including conversions, density, heat capacity, mole equations, stoichiometry, and gas equations. The process of scientific discovery is explored through the history of the atomic theory development and the men and women important to this process. Topics in acids, bases, reaction rates, nuclear chemistry, and basic organic chemistry are explored. Daily activities, labs and lab reports, as well as modeling techniques of drawing what the particles and energy are doing are used to obtain not only hands-on but minds-on understanding.
Prerequisite: Biology, Algebra 1

237 HON CHEMISTRY

Course includes accelerated 230 Chemistry course requirements while going deeper into the history and scope of science in today's world.
Prerequisite: Biology, Algebra 1 & teacher recommendation

215 HON ANATOMY & PHYSIOLOGY

Scholars explore the form and function of the systems of the human body. This course begins with a review of the atom and biochemistry, the course progresses from biomolecules, to cells, tissues, organs, and organ systems. Emphasis is placed on learning the bones, muscles, and all of the major organs. Systems reviewed include the skeletal, muscular, nervous, digestive, circulatory, respiratory, endocrine, and reproductive. Scholars will also learn study techniques for success in college courses related to allied health and science. This course includes a unit on human reproduction and utilizes both artistic and real images of the human body. Dissection is a significant part of the learning process and several dissections are performed during the course.
Dual Enrollment option with Rio Salado College BIO160

231 HON PHYSICS

This course is algebra-based Physics with a study of Kinematics, the reasons for, laws of and patterns in the motion of things. Common misconceptions are unraveled as scholars learn how to articulate a new and improved perspective of the physical world. New vocabulary as well as old vocabulary used in new ways helps scholars to communicate their findings in scientific inquiry activities. Forming and testing hypotheses by experimentation and analysis of the results are important parts of this process. Other components of Newton's mechanical universe are studied, including Momentum, Energy, Vectors, and Optics. Once scholars master the concepts of rectilinear motion, they are introduced to curves, satellites and orbits. A capstone unit on harmonic motion, waves, sound and light finishes this course of study.
Prerequisite: Biology & Algebra II
Dual Enrollment option with Rio Salado College

235 A BRIEF HISTORY OF TIME

In this cross curricula class scholars read, ponder and discuss the science classic A Brief History of Time by Stephen Hawking. This class generates more questions than answers. Prepares scholars to think deeply, ask great questions and make connections between the different aspects of their lives.

Grades are based off of participation in discussion, reflective journals and projects as assigned by the teacher.

Prerequisite: Completion of 2 lab science classes.

Elective credit only

236 INTRO TO ROBOTICS/S.T.E.A.M.

Scholars will examine and discuss the influence of science-oriented classical thoughts (Nichomachus, Pascal, Descartes, Bacon, Newton, Franklin, Jefferson) on the experimentation and scientific discovery process. A series of hands-on experiments will be conducted with increasing amounts of scholar autonomy. Through these experiments, scholars will (1) follow another scientist's steps in logical order and analyze/improve/evaluate those steps and the results they produce; (2) create their own steps towards a given goal and analyze/improve/evaluate their own steps to see why the desired/predicted results were not achieved; (3) decide whether or not the actual results are more desirable than the desired/predicted ones; (4) design their own experiment and carry it out to produce a formal report of their discovery. During the experiments, scholars will use classic and contemporary technology for data collection and analysis. After the experiments, scholars will learn how to create a professional report of their experiments and findings.

Prerequisite: Seniors only with teacher approval.

Completion of at least 2 of the 3 required science classes. A scholar that has not completed the third credit by the beginning of this class must be concurrently enrolled in their third science class.

Elective credit only

COMPUTERS

825 HON COMPUTER

The computer 1 class is offered to student using an approved curriculum from the Rio Salado course number CIS 105. This is a survey class and covers a broad range of current information technologies. The goals of this course are to provide a broad set of technology introduction to scholars in order to pique their interest in pursuing something more specific in terms of technology as science, or technology as practice. Technology as science would include such disciplines as computer science, informatics, cybernetics Technology as practice includes work as a computer systems administrator, building data networks, applying information systems to business systems. The Computer I class prepares students to follow either track as it is a survey course covering hardware, data networks, operating systems, and application programs. The focus is on the Microsoft Office Suite including MS-Word, PowerPoint, and Excel. Students are also exposed to cloud based applications including the Google Apps for Education. Scholars are also introduced to other operating systems (Linux) and virtualization. Scholars make use of the command line in Windows as well as BASH on Linux. Scholars are also introduced to web technologies write HTML, CSS and will be introduced to Javascript. The course also includes a brief introduction to relational data bases and how to use Microsoft Access.

Prerequisite: 811 Computers Class or teacher recommendation

Dual Enrollment option with Rio Salado College CIS 105

830 COMPUTER PROGRAMMING I

This is an introduction to programming. Work will include conceptual programming in addition to writing a LOT of code in the python programming language. The Python language allows one to focus on the work of breaking down problems and designing solutions. Python is used both as an interpreted language as well as a compiled system. Modern programming is done within the context of having access to documentation, tutorials, and access to social networks of computer programmers around the world so the Internet is heavily used. BASH programming will also be touched upon in order to see the basic concepts of flow control, logic, data types, etc. The JAVA programming language will also be considered, and compared with pythons JAVA will force a stronger object orientation of

program design and will allow an expanded view of our conceptual problem solving. It is expected the scholars will learn problem solving skills and be able to adapt a solution to utilize whatever language is available, thus making a good starting point for further study and practice of computer programming.

Prerequisite: 825 computer class

Dual Enrollment option with Rio Salado College

832 COMPUTER PROGRAMMING II

This course would have a prerequisite of Introduction to programming (830) and computer I (811). The course work would focus on building real world applications. Student would be required to build a completely working system as a project for the entire semester. The teacher/instructor would be available to guide the student, help select the scope of the student project, keep students on track and accountable, provide mentoring as needed. Applications would be development in current open source software stacks as approved by the teacher.

Prerequisite: 825 & 830 computer classes or teacher recommendation

Dual Enrollment option with Rio Salado College

FINE ARTS

565 ART

Senior Art has required art projects that give the student a foundation in the elements and principles of art. It also allows for projects of choice in which the student can explore different art media and art forms. Medias used are pencil, charcoal, pen and ink, scratch art, soft pastels, acrylic, watercolor, and block printing. Art history and culture are incorporated extensively.

Prerequisite: None

778 DIGITAL IMAGING

In this class scholars learn the basics of how to use a consumer digital camera, adjusting settings, importing digital images to a computer, manipulation of the image using Adobe Photoshop, preparing images for print, and email and web usage. Class time will be used to complete some assignments and preparing images for print. Some photographs must be taken outside of class.

Requirements: \$25 and minimum of 3 megapixel camera

779 ADVANCED DIGITAL IMAGING

Accelerated 778 Digital Imaging

Prerequisite: Digital Imaging or teacher approval

Requirements: \$25 Fee and minimum of 3 megapixel camera

DRAMA / PERFORMANCE

534 DRAMA FUNDAMENTALS

Included is a brief study of the history of theatre from the ancient Greeks through the Renaissance and contemporary theatre. One play by William Shakespeare may be read and studied each semester. Drama scholars will perform scenes and monologues, improvisation and pantomime. Focus will be given to the "actor's instrument", developing stage technique and basic performance skills.

Prerequisite: None

537 HON DRAMA

Honors Drama scholars will be challenged to excel in all facets of theater. Scholars will perform scenes

and monologues from classic plays, and scholars might rehearse and perform in a full-length play. The craft of acting will be studied in depth. A classic film will be viewed and analyzed. A classic play may be studied during the semester.

Prerequisite: Must be in 11th or 12th grade, with at least one semester of Drama Fundamentals with a grade of A- or better. Graduating seniors will have priority.

538 STAGECRAFT

This class will cover most aspects of the technical side of a stage production, including set design and construction, lighting, sound, backstage crew, curtain operation, stage management, etc.

Prerequisite: High School students only

ORCHESTRA/ BAND

312 SYMPHONIC ORCHESTRA

This is an Intermediate-Advanced strings only ensemble. The course will provide orchestra students the opportunity to further their study of traditional and contemporary string literature. It will involve more extensive outside school practice and performance preparations. Participation in area festivals and quarterly concerts is required. Students must be self-motivated and have a strong commitment to the ensemble. Private lessons recommended.

Prerequisite: Audition required

Uniform Required: Ladies - Black concert dress \$65 new \$55 used Gentleman: Black dress pants, white dress shirt, and black bow tie.

315 CHAMBER ORCHESTRA

This is an advanced string only ensemble. The course will focus on the great string literature of the Baroque, Classical, Romantic and Contemporary style periods and explore contemporary arrangements including pop and show tunes. It will involve rigorous outside practice and performance preparations including Regional auditions and participation, area Festivals, Tour, and quarterly concerts. Students must be self-motivated and have a strong commitment to the ensemble. Private Lessons highly recommended. This is a touring ensemble. Costs not to exceed \$1,650 for TOURS that require airline fees.

Prerequisite: Audition required

Full Year Commitment

Uniform Required: Ladies - Black concert dress \$65 new \$55 used Gentleman: Black dress pants, white dress shirt, and black bow tie

320 CONCERT ORCHESTRA

This is a strings only ensemble. The course covers Intermediate orchestra skills including scales, bowings, technique, theory, and provides introduction to third position. Literature will include classical, fiddle, and pop tunes. Performance in quarterly concerts is required.

Prerequisite: Previous string orchestra experience required. Advanced 7th graders may enter by audition ONLY with the consent of the conductor. Students in grades 8-12 may participate without having to audition.

330 CONCERT BAND

This is a band method course and is typically for 7-8th grade playing level. Students will continue to reinforce their fundamentals of playing a band instrument and perform 2 concerts each semester. Students should be prepared to meet the requirement to practice 30-45 minutes every day. It is highly recommended that every member of the band enroll in private lessons from a qualified music teacher.

Prerequisite: Audition Required.

332 SYMPHONIC BAND

This is a band method course and is typically for intermediate playing level. Students will continue to master the fundamentals of playing a band instrument, rehearse chosen performance pieces, and perform 2 concerts each semester. Students should be prepared to meet the requirement of practicing 30 – 45 minutes each day. It is recommended that every band member take private lessons from a qualified Instructor.

Prerequisite: Audition Required.

333 ADVANCED JAZZ ENSEMBLE

This ensemble will cover different jazz styles and jazz composers. Students will be presented opportunities for improvisation, solos and small group performances. This course is for the advanced playing level. Students should be prepared to meet the requirement of practicing 30 – 45 minutes each day. It is recommended that every member of the ensemble take private lessons from a qualified Instructor. This course will last the entire year. This is a touring ensemble. Costs not to exceed \$1,650 for TOURs that require airline fees.

**Prerequisite: Audition required
Full Year Commitment**

338 PIANO

This course is designed for level 2+ piano students who wish to expand & further develop their piano skills. Time in class will be spent on keyboards, as well as musical notation and theory. Students will work individually and in small groups to master various piano techniques.

Prerequisite: Audition Required.

Required Fee: \$25

334 ADVANCED PERFORMANCE ENSEMBLE

This ensemble will cover different musical styles and genre. Top students will be presented unique performance opportunities including; solo, small group and orchestral performances. This course is for the advanced playing level. Students should be prepared to meet the requirement of practicing 30 – 45 minutes each day. It is recommended that every member of the ensemble take private lessons from a qualified Instructor. This course will last the entire year. This is a touring ensemble. Costs not to exceed \$1,650 for TOURs that require airline fees.

Prerequisite: Audition Required.

Full Year Commitment

CHOIR

343 JR HIGH WOMEN'S CHOIR

Welcome to the choir program here at Heritage, we're thrilled to have you! This class will be a great introduction to the choir program here. Students will learn the basics of music theory and ear training, as well as the basics of singing, developing their instrument and learning to sing together. These choirs will sing in two part (SA) and three part (SSA) harmonies, part songs and rounds. With this choir we hope to build a love of music and develop the future singers of the choir program here at Heritage.

Prerequisite: None

346 JR HIGH MEN'S CHOIR

Welcome to the choir program here at Heritage, we're thrilled to have you! This class will be a great introduction to the choir program here. Students will learn the basics of music theory and ear training, as well as the basics of singing, developing their instrument and learning to sing together. These choirs will sing in two part (TB) and three part (TTB) harmonies, part songs and rounds. With this choir we hope to build a love of music and develop the future singers of the choir program here at Heritage.

Prerequisite: None

347 MEN'S CHORALE

This introductory men's ensemble will be comprised of students from 8th grade and up who are mastering their skills as they move through the program. These groups will focus on musicianship and vocal technique skills. Ensembles will sing primarily 3 part (TTB) repertoire and will attend regional and state festivals. These students may also attend our Heritage Arts Retreat at the beginning of second semester to experience singing in mixed ensembles.

Prerequisite: None

344 CONCERT CHOIR

Is the backbone of the choir program at Heritage, the Concert Choir is the largest ensemble of mixed voices at the school. Exclusively for high school students, members must have at least a year of prior choral singing experience in order to participate. The choir performs SATB music of varied repertoire and tours annually in and out of the state. This ensemble consistently earns superior ratings at regional and

state festivals. This is a touring ensemble. Costs not to exceed \$1,650 for TOURs that require airline fees.

Prerequisite: Audition Required

Regionals Fee Required.

349 ADVANCED WOMEN'S CHOIR

Features 24 high school girls with at least a year of prior choral experience. This ensemble will continue to develop musical and vocal skills and will explore the varied tone colors at their disposal. The group will perform varied repertoire (SSA). This choir has attended local festivals and received superior ratings. They will accompany Concert Choir on tour. This is a touring ensemble. Costs not to exceed \$1,650 for TOURs that require airline fees.

Prerequisite: Audition Required

Full Year Commitment

Regionals Fee Required.

342 WOMEN'S CHORALE

This introductory women's ensemble will be comprised of students from 8th grade and up who are mastering their skills as they move through the program. Women's Chorale will focus on musicianship and vocal technique skills. Ensembles will sing primarily 3 part (SSA) repertoire and will attend regional and state festivals. These students may also attend our Heritage Fine Arts Retreat at the beginning of second semester to experience singing in mixed ensembles.

Prerequisite: None

350 CHAMBER SINGERS

Is a select ensemble of 24 advanced high school singers at Heritage. This group performs a capella music from the Renaissance to today. Students are very independent, performing in caroling groups throughout the valley and attending additional concerts throughout the year. Chamber Singers tours with Concert Choir each year, as well as participates in the annual Northern Arizona University Jazz/Madrigal Festival in February. This class meets Monday-Thursday before school. Students must be in either Concert Choir or Advanced Women's in order to participate. This is a touring ensemble. Costs not to exceed \$1,650 for TOURs that require airline fees.

Prerequisite: Also Enrolled Concert or Adv. Women's

Full Year Commitment

DANCE

501 DANCE I

This is an introductory dance class. Students will explore technical foundations in a variety of approaches to dance. The comprehensive curriculum will encourage dance literacy as the students create, perform, respond and connect in the context of dance. Students will learn appropriate dance class etiquette. Specific dance attire required.

Prerequisite: None

Required Course Fee: \$25

502 DANCE II

The intermediate dance class builds on the fundamentals learned in beginning dance. Technique is advanced by challenging the student toward a greater level of clarity, detail and specificity. The comprehensive curriculum will encourage dance literacy. To achieve this students will create, perform, respond and connect in the context of dance and personal application. Appropriate dance class etiquette is expected and reinforced. Specific dance attire required.

Prerequisite: Two semesters of Beginning Dance and/or teacher approval

Required Course Fee: \$25

503 DANCE III

The advanced dance class emphasizes the development of artistic choice. Students will be introduced to advanced technique from a variety of approaches to dance. The comprehensive curriculum will encourage dance literacy. Students will create, perform, respond and connect in dance through personal application and working with other dancers. Students are expected to support and encourage appropriate dance class etiquette. Specific dance attire required.

Prerequisite: At least four semesters of Intermediate Dance and/or Teacher approval

Required Course Fee: \$25

504 DANCE IV (DANCE COMPANY)

The dance company class is by audition only. Students who are selected demonstrate advanced technical skills, a strong work ethic, a contributing and positive attitude and a passion for dance. Students will be challenged creatively and technically through a rigorous learning pace. Dance

literacy is achieved through creating, performing, responding and connecting personally and globally. Dance Company provides the opportunity for service, leadership, performance and travel. Seniors in Dance Company have the option to apply for the "Distinction in Dance" award. Students are expected to be the highest example of dance class etiquette. This is a touring dance group. Costs not to exceed \$1,650 for TOURs that require airline fees.

Prerequisite: Teacher approval only

Required Course Fee: \$25

506 LE PREMIER BALLET (LEVEL I & II)

This class will help dancers succeed in any form of dance they choose to pursue, including modern, jazz, hip hop, ballroom and theatrical dance. For students competing in sports or martial arts, ballet will create a strong base of flexibility, strength and control. Students will work on posture, turnout, extension and balance. The structure of the class will strictly follow the basic layout of classical ballet, starting with exercises at the ballet barre and leading into center work. Some class time will also be devoted to rehearsing for the end-of-semester dance concert.

Required Course Fee: \$25

525 BALLROOM DANCE I

This class is designed to introduce the student to the basics of several popular social dances: Waltz, Foxtrot, Tango, Swing, Cha-Cha, Salsa, and Merengue. The student will learn to both lead and follow the basics in each dance and will be tested on both. There is one written assignment, one outside class activity and one required performance. To enhance the social skills they are learning through dance, basic etiquette for social interaction will be covered.

Prerequisite: Audition Required

Performance fee may be required

526 BALLROOM DANCE II

This class introduces the student to the basics of several popular social dances: New York Hustle, West Coast Swing, Night Club Two Step, Samba, Lindy Hop, Viennese Waltz, and Argentine Tango. The student will learn to both lead and follow the basics in each dance and will be tested on both. There is one written assignment, two outside class activities and one required performance. The pace and skill level will be higher than that of Ballroom I.

Prerequisite: Teacher approval.

Performance Fee Required

727 BALLROOM DANCE III

This class is an advanced ballroom class with a focus on technique and higher level dance patterns. It is for scholars with a serious interest in Ballroom Dance. Enrollment will be limited. This is a touring ensemble. Costs not to exceed \$1,650 for TOURs that require airline fees.

Prerequisite: Audition Required.

Performance Fee Required

PHYSICAL EDUCATION

711 PILATES

Mat Pilates is a total body fitness program with a focus on developing strength through the core of the body. Results will include improved posture, increased lung capacity, and strong muscles. Emphasis on all around, complete fitness supports a variety of fitness goals, from building strength to increasing flexibility and coordination. Work will be performed on a mat with minimal simple resistance training equipment.

Required Fee: None

750 P.E.

Emphasizes physical fitness through a program involving individual or team exercises. This class is for those who have an interest in playing various sports. The class will focus primarily on volleyball, softball, soccer, and flag football.

Prerequisite: None. No Fee.

755 WEIGHT TRAINING

This class offers scholars an opportunity to improve their strength and basic athletic conditioning. Scholars and teacher will work together to fit the individual's needs.

Prerequisite: None. No Fee.

754 GOLF

Scholars will receive instruction and have an opportunity to test their skills.

Prerequisite: None

Required Fee: \$75 (non-refundable once the semester begins)

TEAM SPORTS

The following sports are team sports and participants will compete in the CAA against other charter schools. Those scholars enrolling in any of the following will be enrolled in the last hour team sports class. All participants in the –both recreation team and regular team sports classes will be charged the fee listed for each team sport to cover the cost of the facilities and referees.

ECA Tax Credits may be used to cover fees

712 CROSS COUNTRY

This course open to both junior high and high school scholars. Course will assist the scholar athlete in preparing and competing in Cross Country meets. Cross Country consists of longer distance races over varied running terrain and conditions. The athletes will improve their conditioning, endurance and overall health. Fall Sport.

Required Fee: \$75

752 BOYS BASKETBALL

This class is planned for those scholars with a high level of interest and skill. The class provides training in fundamentals of basketball in addition to concepts of team play. Athletes will compete in the Charter Athletic Association (CAA) against other schools.

Prerequisite: Tryouts and Teacher approval

Required Fee: \$125 (Two-semester sport)

756 SOCCER

This class is planned for those scholars with a high level of interest. This is a co-ed class; both boys and girls may participate. The class provides training in fundamentals of soccer, and prepares athletes for competition in the Charter Athletic Association

Prerequisite: Tryouts and Teacher approval

Required Fee: \$75

757 BASEBALL

This class is planned for those scholars with a high level of interest and skill. The class provides training in fundamentals of baseball in addition to concepts of team play. Athletes will compete in the Charter Athletic Association (CAA) against other schools.

Prerequisite: Tryouts and Teacher approval

Required Fee: \$100

758 TACKLE FOOTBALL

This class is planned for those scholars with a high level of interest and skill. Training will begin prior to the beginning of school; all interested scholars should contact a coach for full details. Athletes will compete in the Charter Athletic Association (CAA) and have an opportunity to compete against other teams and schools.

Prerequisite: Tryouts and Teacher approval

Required Fee: \$225

760 SWIMMING

This class offers both junior high and high school scholars an opportunity to improve proficiency in the four competitive strokes: Butterfly, Backstroke, Breaststroke and Freestyle. Instruction and practice will be focused on stroke correction, specialized drills, speed and endurance training. .

Prerequisite: None

Required Fee: \$150 (non-refundable)

761 GIRLS VOLLEYBALL

This class is planned for those scholars with a high level of interest. The class provides training in fundamentals of volleyball, and prepares athletes for competition in the Charter Athletic Association.

Prerequisite: Tryouts and Teacher approval

Required Fee: \$100

762 GIRLS BASKETBALL

This class is planned for those scholars with a high level of interest. The class provides training in fundamentals of basketball, and prepares athletes for competition in the Charter Athletic Association

Prerequisite: Tryouts and Teacher approval

Required Fee: \$125 (Two-semester sport)

763 GIRLS SOFTBALL

This class is planned for those scholars with a high level of interest. The class provides training in fundamentals of softball, and prepares athletes for competition in the Charter Athletic Association

Prerequisite: Tryouts and Teacher approval

Required Fee: \$75

740 RELEASE TIME

This class is for those scholars who are leaving campus to attend a religious instruction program.

HON COMMUNICATIONS

Theory and practice of communication skills in public, small group, and interpersonal settings. Includes study of the speech communication.

Dual Enrollment option with Rio Salado College

Prerequisite: None

FINANCIAL APPLICATIONS

Principles and practices of personal and family financial planning, includes savings, budgeting, credit, buying versus renting and general principles of consumerism.

Dual Enrollment option through Rio Salado College

COLLEGE FAST TRACK PROGRAM – DUAL ENROLLMENT

This program will enable Heritage scholars to earn college credits while attending Heritage Academy. Scholars and families will see the following benefits:

- | | |
|--------------------------------|--|
| 1. Save time | 4. Progress at the right speed |
| 2. Save money | 5. Better prepared for college |
| 3. Eliminate duplicate classes | 6. Credits transfer to college/university* |
- *verify with college/university accepting credits

What is Dual Enrollment?

Dual Enrollment is a program which enables scholars to earn college credit while attending high school. A Dual Enrollment course is a class currently taught at Heritage, which is now approved for college credit. Courses will be offered through partnerships with Rio Salado Community College and Grand Canyon University.

Who can participate?

- Scholars enrolled at Heritage grades 9-12
- Must pass Reading Placement Test by Rio Salado Community College or score with a PSAT > 92, SAT > 929, or ACT > 21, or have meet or exceeds on AIMS testing
- 3.25 Cumulative High School GPA for Grand Canyon University Courses
- May need to take additional college placement exams depending on course(s)

Is there financial assistance?

Yes, some tuition assistance is available based on need through Rio Salado Community College. Contact the Rio Salado Financial Aid Office at 480-517-8310 for additional information.

How many credits can I earn?

That's up to you! An Associate's Degree typically requires 60 credits. If a scholar earns 15 credits per year for the four years in high school, an Associate Degree is achievable. This is a very aggressive goal, but more achievable by highly motivated scholars. Even taking a few college classes will give you a *fast start* into college.

How Do I Get Started?

Assess your college interests and the subjects you would like to study. Also study the graduation requirements for Heritage Academy. With this information, make a plan for each year of high school. Once you have identified your courses, work with your advisor or teacher to register for either Rio Salado Community College or Grand Canyon University depending on the course. Make arrangements with Rio Salado Community College to take placement exams.

RIO SALADO DUAL ENROLLMENT COURSE OFFERINGS

ENGLISH

ENG101 FIRST-YEAR COMPOSITION

Emphasis is placed on rhetoric and composition with a focus on expository writing and understanding writing as a process. This course focuses on establishing effective college-level writing strategies through four or more writing projects comprising at least 3,000 words in total.

Rio Salado College: 3 credits

Prerequisites: Junior or Senior with appropriate writing placement test score, or a grade of C or better in ENG091 or ESL097.

ENG102 SECOND-YEAR COMPOSITION

Emphasis is placed on rhetoric and composition with a focus on persuasive, research-based writing and understanding writing as a process. Scholars will develop advanced college-level writing strategies through three or more writing projects comprising at least 4,000 words in total.

Rio Salado College: 3 credits

Prerequisites: Grade of C or better in ENG101

ENG 111 TECH & PROFESSIONAL WRITING

This course covers analyzing, planning, organizing, researching, and writing correspondence, reports, and presentations for specific work-related audiences, and includes integrating data and graphics into work-related documents and presentations.

Rio Salado College: 3 credits

Prerequisites: ENG101 with a grade of C, or better.

ENH 110 INTRODUCTION TO LITERATURE

This course is an introduction to international literature through various forms of literary expression. It provides a global overview of literature with special emphasis on diverse cultural contributions of women, African Americans, Asian Americans, Hispanic Americans, and Native Americans.

Rio Salado College: 3 credits

Prerequisite: Junior or Senior with appropriate English Placement Test

FOREIGN LANGUAGES

GERMAN I

Basic grammar, pronunciation and vocabulary of the Spanish language. Includes the study of the Spanish-speaking cultures. Practice of listening, speaking, reading, and writing skills

Rio Salado: 4 credits

GERMAN II

Basic grammar, pronunciation and vocabulary of the Spanish language. Includes the study of the Spanish-speaking cultures. Practice of listening, speaking, reading, and writing skills

Rio Salado: 4 credits

MATHEMATICS

MAT152 COLLEGE ALGEBRA / FUNCTIONS

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, modeling and solving real world problems.

Additional topics may include matrices, combinatorics, sequences and series, and conics.

Rio Salado College: 4 credits

Prerequisites: Grade of "B" or better in MAT120, or MAT121, or MAT122, or equivalent, or satisfactory score on District placement exam.

Course Notes: Scholars may receive credit for only one of the following: MAT150, MAT151, MAT152, or MAT187.

MAT182 PLANE TRIGONOMETRY

A study of measures of angles, properties of graphs of trigonometric functions, fundamental identities, addition and half-angle formulas, inverse trigonometric functions, solutions of trigonometric equations, complex numbers and properties of triangle solution.

Rio Salado College: 4 credits

Prerequisites: Grade of "C" or better in MAT150, or MAT151, or MAT152, or equivalent, or concurrent registration in MAT150, or MAT151, MAT152, or satisfactory score on District placement exam.

Requirements: Graphing Calculator May receive credit for only one of the following: MAT182 or MAT187.

MAT 221 CALCULUS WITH ANALYTIC GEOMETRY I

Course topics include: limits, continuity, differential and integral calculus of functions of one variable.

Rio Salado College: 5 credits

Prerequisites: Grade of "C" or better in [MAT182 and (MAT150, MAT151 or MAT152)], or MAT187, or appropriate Math placement test score. **Course Notes:** Scholars may receive credit for only one of the following: MAT220 or MAT221.

Requirements: Graphing Calculator

MAT 231 CALCULUS WITH ANALYTIC GEOMETRY II

Techniques of integration for both proper and improper integrals with applications to the physical and social sciences, elements of analytic geometry, and the analysis of sequences and series.

Rio Salado College: 4 credits

Prerequisites: Grade of "C" or better in MAT220, or MAT221, or equivalent. **Course Notes:** Student may receive credit for only one of the following: MAT230 or MAT231

Requirements: Graphing Calculator

SCIENCE

BIO 100 BIOLOGY

Dual Enrollment biology option that explores the movement of energy through biological systems, population dynamics, cell structure and how nutrients are used by the cell for life, biomolecular structures including lipids, proteins, sugars and DNA/RNA, genetics and heredity, evolution, classification, plants and comparative anatomy (dissections). Daily activities reinforce learning including frequent group presentations to assess learning (modeling in biology) to report findings and reflect learning. This course includes topics of human reproduction and evolution.

BIO 160 ANATOMY AND PHYSIOLOGY

Scholars explore the form and function of the systems of the human body. This course begins with a review of the atom and biochemistry, the course progresses from biomolecules, to cells, tissues, organs, and organ systems. Emphasis is placed on learning the bones, muscles, and all of the major organs. Systems reviewed include the skeletal, muscular, nervous, digestive, circulatory, respiratory, endocrine, and reproductive. Scholars will also learn study techniques for success in college courses related to allied health and science. This course includes a unit on human reproduction and utilizes both artistic and real images of the human body. Dissection is a significant part of the learning process and several dissections are performed during the course.

HISTORY

HIS 103 US HISTORY TO 1865

Covers the political, economic, and social development of United States from the Pre-Columbian period through the end of the Civil War (1865).

Rio Salado College: 3 credits

Prerequisites: None

HIS 104 US HISTORY TO PRESENT

Course studies the political, economic, and social development of United States from 1865 to the present time.

Rio Salado College: 3 credits

Prerequisites: None

HIS 110/111 WORLD HISTORY

This class provides an in-depth study of how the history of the world impacted our own and what can we learn from the successes and failures of those who came before? This class will endeavor to answer those questions personally for each scholar on an individual basis and as scholars study the history of our world until the end of the Cold War and into the 21st Century. In addition to historical facts and events, scholars are expected to develop a personal understanding of the people, powers, problems, and principles discovered in this class. Learning will be driven chiefly by a study of primary documents and the description of key events as provided by those men and women who participated in the same.

PPEL 101 ECONOMICS

The course covers microeconomic topics, macroeconomic topics, and international economics

topics. Microeconomic topics include the nature and method of economics, supply and demand, utility, and supply and demand elasticities. Macroeconomic topics include the measurement of national output, factors that impact output, other means of measuring national wealth and economic well-being, unemployment, inflation, GDP accounting, and business cycles. While the focus of this course is primarily on the U.S. economy, some comparative economic analysis will be covered. In addition, select topics related to international trade and finance are introduced. **University of Arizona Prerequisites: Junior or Seniors only**

GENERAL ELECTIVES

COM100 INTRO TO HUMAN COMMUNICATION

Theory and practice of communication skills in public, small group, and interpersonal settings. Includes study of the speech communication process.

Rio Salado College: 3 credits

Prerequisite: None



Benedictine
University

Mesa



SAVE TIME AND MONEY ON YOUR BACHELOR'S DEGREE

FAST TRACK **TO BACHELOR'S**

VIA

DUAL ENROLLMENT BETWEEN HERITAGE ACADEMY & RIO SALADO COLLEGE
IN COLLABORATION WITH BENEDICTINE UNIVERSITY MESA

FAST TRACK TO BACHELOR'S

GET YOUR EDUCATION ON TRACK



Earn your associate degree at Heritage Academy

Heritage Academy students work towards an associate degree through dual enrollment with Rio Salado College and BenU Mesa.



Benedictine University

Mesa

Achieve your bachelor's degree through BenU Mesa

After completing their associate degree, Heritage Academy students may then transfer their degree, or completed course credits, to BenU Mesa and attain a bachelor's degree two years faster than the average student.

Enter the professional workforce two years early

The accelerated speed at which a student may acquire a bachelor's degree through the Fast Track program also cuts college tuition in half, and can save over \$20,000 in tuition costs.

Add to that two more years earning income at a career and students may see a financial turnaround worth nearly \$100,000!*

*Data collected from <http://www.ben.edu/newsroom/rankings.cfm>

TIME SPENT ON BACHELOR'S DEGREE

Fast Track Student **2 YEARS**

Average College Student

4+ YEARS

IMAGINE ALL THE WAYS YOU'LL GROW AT BENU MESA

Benedictine University Mesa is an inclusive academic community dedicated to teaching and learning, scholarship and service, truth and justice, as inspired by the Catholic intellectual tradition, the social teaching of the Church, and the principles of wisdom in the Rule of St. Benedict.



Smaller Classes
Internship Opportunities
A Values-Based Learning Environment
Affordable Tuition
Numerous Clubs and Organizations
and Much More!

CONTACT ALAN DANIELS AT BENU MESA TODAY TO FIND OUT MORE
(602) 888-5504 | ADANIELS@BEN.EDU

DUAL ENROLLMENT CHECK LIST- RIO SALADO CC

****STUDENT MUST COMPLETE ALL STEPS TO RECEIVE DUAL ENROLLMENT CREDIT****

Determine if Dual Enrollment Classes are the best fit for you

☐ ENROLL IN CORRESPONDING HERITAGE DUAL ENROLLMENT COURSE(S)

☐ **Obtain Maricopa Enterprise ID (MEID)/MCCCD ID**

- ☐ Know Social Security Number
- ☐ Log onto my.maricopa.edu and create user account MEID User: _____

Password: _____

- ☐ 8-digit College ID # 3

☐ TAKE ACCUPLACER PLACEMENT EXAM

- ☐ Will need Photo ID and 8-Digit College ID #
- ☐ PRINT and SAVE results

Rio Salado Class Registration / Enrollment

☐ Login to [Rio Salado Dual Enrollment](#)

- ☐ Watch Instructional Video for [New](#) or [Returning](#) Scholars
- ☐ Complete "[High School Registration Forms](#)"
 - ☐ Complete Registration Process
 - ☐ Enroll for both semesters (spring classes payments are not due until January)
 - ☐ Print "Dual Enrollment Packet" at end of registration process
 - ☐ Registration Request Summary
 - ☐ Designated Official Form
 - ☐ Payment Options
 - ☐ Copy of Pre-Approval Tuition letter if approved

☐ RETURN ALL REQUIRED DOCUMENTS TO HERITAGE ACADEMY BY ____

- ☐ **Dual Enrollment Registration Packet**
 - ☐ Signed by both parent and student
- ☐ COPY OF ACCUPLACER TEST SCORES
- ☐ **Proof of citizenship/legal residency** - A photo copy of either your driver's license/permit, birth certificate, or passport

☐ MAKE PAYMENT TO RIO SALADO – DEADLINE FOR PAYMENT IS ____

DUAL ENROLLMENT ADMISSION AND TESTING GUIDELINES

To enroll in a Dual Enrollment class, scholars must meet admission requirements or have completed the prerequisites for the course.

ENG101 and most math classes **require** an ACCUPLACER skills test:

1. Writing test for ENG101 course
2. Math test for math courses

To enroll in classes other than ENG 101 or math, scholars must have one of the following to qualify for admittance into the Dual Enrollment Program:

1. Preliminary Scholastic Aptitude Test (PSAT) composite score greater than 92
2. Scholastic Aptitude Test (SAT) composite score greater than 929
3. American College Test (ACT) composite score greater than 21
4. Arizona's Instrument to Measure Standards Test (AIMS) score of Meets or Exceeds on the Reading portion of the test.
5. Completed ACCUPLACER Reading placement skills test for courses other than ENG101 or math.

Most beginning classes require an admissions test score or qualifying placement score and advanced classes require the completion of prerequisite coursework.

General Placement Testing Information

- Assessment tests are provided at no charge to scholars.
- All testers **ARE REQUIRED** to present valid and current picture identification before testing. Valid forms of picture identification: School ID Card, Driver's License, State issued identification card, or Passport.
 - Rio Salado also requires that scholars' have an 8 digit Maricopa Student ID number before they can test. [Click here](#) for instructions on obtaining a Student ID number. If you get an error message, call the Rio Salado Registration Help Desk at (480) 517-8540. Tell them you need to be "Quick Admitted Only" and are experiencing problems obtaining your student numbers.

TESTING AT A RIO SALADO TESTING CENTER

TEMPE: 2323 W 14TH STREET TEMPE, AZ 85281 480-517-8000

Thomas: 3631 W Thomas Rd. Phoenix, AZ 85019 480-377-4300

