

Summit Academy High School



Course Catalog 2018-2019

Graduation Requirements:

	<u>SAHS</u>	<i>State Requirements</i>
<u>Subjects:</u>	<u>Credits:</u>	<u>Credits:</u>
English Language Arts	4.0	4.0
Mathematics	4.0	3.0
Social Studies	4.0	2.5
Science	4.0	3.0
World Languages	2.0	0.0
Fine Arts	1.5	1.5
Career & Technical Education	1.0	1.0
Digital Studies	0.5	0.5
Financial Literacy	0.5	0.5
Physical Education	1.5	1.5
Health	0.5	0.5
Other Electives	4.5	6.0
Total credits	28	24

*Sample Course of Studies (may vary by student)*9th Grade:

English Language Arts	(1.0 credit)
Secondary Mathematics	(1.0 credit)
Geography	(1.0 credit)
Earth Systems	(1.0 credit)
World Language	(1.0 credit)
PST/PE	(0.5 credit)
Digital Studies	(0.5 credit)
Fine Art	(0.5 credit)
Electives	(1.5 credits)

10th Grade:

English Language Arts	(1.0 credit)
Secondary Mathematics	(1.0 credit)
World Civilization	(1.0 credit)
Biology	(1.0 credit)
World Language	(1.0 credit)
Fine Art	(0.5 credit)
Health	(0.5 credit)
Life Fitness	(0.5 credit)
Electives	(1.5 credits)

11th Grade:

English Language Arts	(1.0 credit)
Secondary Mathematics	(1.0 credit)
US History	(1.0 credit)
Chemistry	(1.0 credit)
Fine Art	(0.5 credit)
PE Elective	(0.5 credit)
Financial Literacy	(0.5 credit)
CTE	(0.5 credit)
Electives	(2.0 credits)

12th Grade:

English Language Arts	(1.0 credit)
Advance math	(1.0 credit)
US Government and Citizenship	(0.5 credit)
Social Studies elective	(0.5 credit)
Science elective	(1.0 credit)
CTE	(0.5 credit)
Electives	(3.5 credits)

Course catalog instructions

- 1- **Required** courses for each subject are listed first.
- 2- **Elective** courses are listed next.

Utah Regents' Scholarship Opportunities:

SAHS graduation requirements enable students to be eligible for the Utah Regents' Scholarship. Regents Scholarship Requirements are changing please review the new guidelines.

- **4 credits of English**
- **4 progressive credits of Mathematics** (minimum Secondary Math1, Math2, Math3 and one class beyond Math3)
- **3 credits of Social Studies**
- **3 credits of lab-based science**
- **2 progressive credits of the same World Language** (during 9th – 12th grades)
- **3.3 GPA minimum**
- **Earn a composite score of 22 on the ACT**
- **Meet college enrollment or deferment requirements**
- **Fill out the FAFSA**
- **Graduate from a Utah high school**
- **Meet citizenship requirements**

<u>Advanced Placement Course Offerings</u>	<u>Concurrent Enrollment Course Offerings</u>
<i>Students who register for AP courses need to sign a contract which states that they understand the increased commitment and academic rigor. Students will not be allowed to transfer out of AP courses mid-year.</i>	<i>In addition to the courses below, hundreds of courses are offered on various SLCC campuses. Please visit www.slcc.edu/concurrentenrollment for more information about options at Salt Lake Community College.</i>
Biology Calculus AB Chemistry United States Government and Politics European History Geography Language and Composition Literature and Composition Physics 1 Physics 2 Environmental Science Psychology Research (Capstone) Seminar (Capstone) Spanish Language U.S. History	English 1010 English 2010 Math 1030 Math 1040 Math 1050

Career & Technical Education– 1 Credit of Career & Technical Education is required for graduation.**Electives****Desktop Publishing (yearbook) (10-12)** - 1.0 credit1st Semester Course Code 8009A2nd Semester Course Code 8009B

An introductory course designed to explore computer applications that combine computer, software, scanner, digital camera, the Internet, a laser printer, and a color printer into a standalone publishing system. This course will begin with a brief explanation of the publishing and printing process—the terminology, the history, the jobs, the hardware and the software. The course is designed for the student who is interested in pursuing any career in the publishing, business or education fields, since most documents such as newsletters, yearbooks, brochures, invitations, and announcements are created and produced in-house, rather than by an outside print shop.

Digital Media (10-12) – 0.5 credit1st and 2nd Semester Course Code 7005

Digital Technology is a course designed to educate students on the ever-changing digital world, as well as to provide hands-on experience with industry standard software and equipment. The curriculum covers a wide range of areas which appeal to a diverse group of students. Topics covered in Digital Media classes include graphic design, animation, audio production, video production, and web design.

Digital Photography (9-12) – 0.5 credit1st Semester or 2nd Semester Course Code 7005

An introductory course designed to explore digital photography in relation to the elements and principles of design. Students will be introduced to digital photography through the mechanics of the digital camera, how to use basic photography editing software, construct the composition and design of a photo, and observe photography's application as a fine art and commercial use.

Exercise Science/Sports Medicine (10-12) – 1.0 credit1st Semester Course Code 8031A2nd Semester Course Code 8031B

Course for students to learn about different training/conditioning techniques. They will also learn about how nutrition will affect performance. The course will also cover therapeutic exercise performed in rehabilitation. Students will learn the proper way to heal various injuries and respond to sports trauma and illnesses.

Film Study (10-12) – 0.5 credit1st and 2nd Semester Course Code 8072

Storytelling is the most common way that we communicate to one another. Stories told with film have a tremendous influence on our attitudes and perceptions of the world around us. In fact, films may be one of the most powerful tools in modern culture for shaping values and conveying information. By viewing, studying, discussing and writing about film, students develop and demonstrate skills in technological, cultural, and media literacy, as well as critical thinking and problem solving - skills that will serve them well in the real world.

Forensics (10-12) - 1.0 credit1st Semester Course Code 8021A2nd Semester Course Code 8021B

This course surveys key topics in forensic science, including the application of the scientific process to forensic analysis, procedures and principles of crime scene investigation, physical and trace evidence, and the law and courtroom procedures from the perspective of the forensic scientist. Through lecture, virtual and hands-on labs, and analysis of fictional crime scenarios, students learn about forensic tools, technical resources, forming and testing hypotheses, proper data collection, and responsible conclusions. Honors biology and chemistry are prerequisites. AP Biology and/or Medical Anatomy and Physiology would be extremely helpful.

Graphic Design I (9-12) – 0.5 credit*Prerequisite: Art I*1st Semester or 2nd Semester Course Code 8002

Course introduces students to graphic arts that are intended to communicate information and advertising. The focus is on learning how to use the computer as a visual arts medium. This is done by teaching the students both analog media (drawing with pencil and paper, etc.) and digital media – using up-to-date computer tools (scanners, printers, and the Adobe Creative Suite CS5®). Along with learning the technical skills of the computer, students will learn how to apply the elements and principles of design to their artwork.

Introduction to Health Science (9-12) - 1.0 credit1st Semester Course Code 6013A2nd Semester Course Code 6013B

Course is designed to create an awareness of career possibilities in health care and inform students of the educational options available for health science and health technology programs. Instruction includes beginning anatomy and physiology, medical terminology, medical ethics, diseases, and disorders. The course prepares students for the Medical Anatomy/Physiology course and/or for a variety of health technology programs. Provides .5 credit of Health and .5 credit of CTE needed for graduation - *Health Science*

Medical Anatomy and Physiology (10-12) – 1.0 credit*Prerequisite: Enrolled in or completed Chemistry*1st Semester Course Code 40162nd Semester Course Code 4016B

Course is designed to give students information, principles and experiences that are central to the understanding of anatomical and physiological science. It will provide an opportunity through dissection, class assignments, and labs for a better understanding of human anatomy and physiology. The major concepts will be the structure and function of the major organ systems, homeostasis, and regulation and control as they relate to human function. Overall, students will continue their development of a foundation for continued growth in the biological sciences

Medical Terminology (10-12) - 0.5 credit1st and 2nd Semester Course Code 8071

A semester course that provides the foundation of medical terminology for individuals who need a familiarity of the medical language. Ideal for pre-professional students preparing for one of the health professions. Also valuable for individuals such as medical records technicians, medical transcriptionists, medical secretaries, medical insurance personnel, administrators in health care, and pharmaceutical representatives.

Speech & Presentation Techniques (9-12) – 0.5 credit1st and 2nd Semester Course Code 8012

In this introductory speech course, students are exposed to a wide variety of speaking situations. Types of speeches include informational, persuasive, demonstration, impromptu, sales, oral interpretation, symposium, and valedictory. This class provides a supportive and low-key atmosphere to help students overcome public speaking inhibitions.

Student Broadcasting (10-12) - 1.0 credit1st Semester Course Code 8074A2nd Semester Course Code 8074B

This course introduces the student to the fundamentals and best practices of single-camera video production. Students obtain experience in pre-production, production and post-production utilizing digital video cameras and digital video editing.

Videography (10-12) – 0.5 credit1st and 2nd Semester Course Code 8075

Video Broadcasting is an introduction class designed to provide students with artistic, creative and historical background in the fields of video, broadcasting, and film production. In addition, this course provides instruction and training in pre-production, production and post production phases of project development. Students who are interested in a career in entertainment production have opportunities to explore the many jobs involved in the making of such productions.

Work Based Learning (11-12) – (credit varies)
1st Semester or 2nd Semester Course Code 9010

Work-Based Learning gives students the opportunity to learn a variety of skills by expanding the walls of classroom learning to include the community. By narrowing the gap between theory and practice, Work-Based Learning creates meaning for students. WBL provides opportunities for students to learn a variety of skills through rigorous academic preparation with hands-on career development experiences. Under the guidance of adult mentors, students learn to work in teams, solve problems, and meet employers' expectations. *This course will not be added until the student completes the paperwork for their job with parent signatures and employee signatures.*

English Language Arts - 4 English credits are required for graduation:

**Acceptance to honors courses are dependent completion of the Honors Course Application which is based on test scores, mastery of previous courses, and teacher recommendation.*

Required

English Language Arts 9 (9) – 1.0 credit

1st Semester Course Code 1001, *Honors 1002, Fundamental 1001F

2nd Semester Course Code 1001B, *Honors 1002B, Fundamental 1001F

Reading and writing course designed to introduce students to the areas of analytical and critical reading and writing using a variety of texts. Students will learn how the broad study of language including structure, grammar, usage, and mechanics is a vital part of the complete high school education. *Students will be placed in appropriate class level: Honors, Regular, or Fundamental class.*

English Language Arts 10 (10)– 1.0 credit

1st Semester Course Code 1003, *Honors 1004, Fundamental 1003F

2nd Semester Course Code 1003B, *Honors 1004B, Fundamental 1003F

Language and world literature-based course designed to reinforce and expand students' skills in reading and writing including the areas of analytical and critical reading and writing using a variety of texts. Students will continue their study of language including structure, grammar, usage, and mechanics. *Students will be placed in appropriate class level: Honors, Regular, or Fundamental class.*

English Language Arts 11 (11)–1.0 credit

1st Semester Course Code 1005, Fundamental 1005F

2nd Semester Course Code 1005B, Fundamental 1005F

Language and American literature-based course designed to expand the students' skills in reading and writing including the rhetorical analysis and critical reading and writing using a variety of American texts. Students will deepen their study of language including structure, diction, detail, syntax, and tone. *Students will be placed in appropriate class level: Regular, or Fundamental class.*

English Language Arts 12 (12)–1.0 credit

1st Semester Course Code 1012, Fundamental 1012F

2nd Semester Course Code 1012B, Fundamental 1012F

Reading and writing course designed to focus on higher level reading and writing skills. Unit one will be a technical writing unit, in which students learn to apply professional inquiry and business communication. Units of study will be chosen by the students. Options will include but not be limited to the following: short story, drama, poetry, novels, mythology, British literature, etc. Special emphasis will be given to students' individual needs. *Students will be placed in appropriate class level: Regular or Fundamental class.*

Electives

CE Intro to Writing 1010 - 1.0 credit / CE Intermediate Writing 2010 (12) - 1.0 credit

Seniors only. Must have the prerequisites test scores on file with SLCC before registration. (ACT Reading 18; or Accuplacer reading, 75; or SAT Reading 5202

1st Semester Course Code 1021 – ED 1010, 2nd Semester Course Code 1022B – CE English 2010

A yearlong course, divided into two semesters that first emphasizes the development of critical literacies: reading, writing, and thinking using methods of knowledge-making for the first semester, and then extends those principles during the second semester. Promotes and then extends awareness of rhetorical strategies as they apply to a variety of sociocultural contexts. Fees: students pay concurrent enrollment college tuition fee and textbook rental fee. Students and parents are required to sign an expectation contract. *Senior English credit option. Fulfills SLCC Concurrent Enrollment College Composition (EN) Core Skills general education requirement by awarding the student with 6.0 college credits. Qualifies for Regents' Scholarship.*

Creative Writing (9-12) – 0.5 credit1st Semester or 2nd Semester Course Code 8001

Creative Writing provides students with opportunities to develop their literary talents. This course includes a study of varied forms of prose and poetry and gives students the experience to write creatively in different genres. In addition, students will contribute to publications.

Debate (9-12) – 0.5 credit1st Semester or 2nd Semester Course Code 8007

Course is designed to introduce students to debate, analysis, reasoning, delivery skills, organization, writing techniques, and research. Debate also provides opportunities for impromptu speaking, original oratory, and extemporaneous speaking. Students are primarily graded on tournament attendance, and the season runs from October through March. It is expected that members of the debate team compete about once each month. *Senior English credit option. Not eligible for Regents' Scholarship.*

AP English Language and Composition (12) – 1.0 credit

Must sign AP Course Contract before registering for this course

1st Semester Course Code 10152nd Semester Course Code 1015B

A yearlong college level class offered to seniors only. Students will have the opportunity to earn ENGL 1010 credit while in the AP class. This class engages students in becoming skilled readers of prose written in a variety of periods, disciplines, and rhetorical contexts while preparing them for the AP English Language and Composition exam in May. The goal is to help students become skilled writers who compose for a variety of purposes. Both their writing and their reading should make students aware of the interactions among a writer's purposes, audience expectations, and subjects as well as the way generic conventions and the resources of language contribute to effectiveness in writing. Summer work is required. *Students and parents are required to sign an expectation contract. There is a fee for the required end-of-year AP exam. College credit may be earned with an appropriate score on the exam. There is a fee for the required end-of-year AP exam. College credit may be earned with an appropriate score on the exam. Senior English credit option.*

AP English Literature and Composition (11) – 1.0 credit

Must sign AP Course Contract before registering for this course

1st Semester Course Code 10072nd Semester Course Code 1007B

A college level, year long, literature-based course engaging students in the reading, critical analysis, and evaluation of literature from a variety of genres and eras. This course is designed to improve students' critical thinking, interpretive skills, and writing skills while preparing them for the AP English Literature and Composition exam in May. Students will study significant works of literature, complete timed, in-class essays, out-of-class essays, a research paper, study literary terms and techniques, and participate in whole-class and small-group discussions. Students will also be required to compile and/or update a formal résumé. *Junior English credit option.*

AP Research (12) – -1.0 credit (Not offered 18-19 school year)**(Needed for the AP Diploma)**

Must sign AP Course Contract before registering for this course

Prerequisite: AP Seminar

AP Research allows students to deeply explore an academic topic, problem, or issue of individual interest. Through this exploration, students design, plan, and conduct a year-long research-based investigation to address a research question. In the AP Research course, students further their skills acquired in the AP Seminar course by understanding research methodology; employing ethical research practices; and accessing, analyzing, and synthesizing information as they address a research question. Students explore their skill development, document their processes, and curate the artifacts of the development of their scholarly work in a portfolio. The course culminates in an academic paper of approximately 4000–5000 words (accompanied by a performance or exhibition of product where applicable) and a presentation with an oral defense.

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Fine Arts - 1.5 Fine Arts credits are required for graduation.

Advanced Theatre (10-12) - 1.0 credit

Prerequisite: Beginning Theatre or departmental approval.

1st Semester Course Code 5001

2nd Semester Course Code 5001B

Class focuses on accents and dialects, stage combat, script writings, acting and improvisational skills, an introduction to directing, and preparing to participate in drama competitions. Theatre history focuses for this class includes the history of Broadway and theatre from 1800 on.

Art I (9-12) - 0.5 credit

1st Semester or 2nd Semester Course Code 7001

Course designed to provide an overview of visual arts through drawing, painting, sculpture and a variety of other media. With an emphasis on studio production, this course is designed to develop higher-level thinking, art-related technology skills, art criticism, art history, and aesthetics.

Art II (9-12) - 0.5 credit (Not offered 18-19 school year)

Prerequisite: Successful completion of Art I.

1st Semester or 2nd Semester Course Code 7002

Course is an expansion on the use of a various techniques, tools, and artistic movements that shape and fill our world. Our class will be using previously learned techniques to explore new media, while identifying our own personal perspectives. We will focus on drawing in a myriad of mediums, basic sculpture, layout and design, and explore the history and industry surrounding these mediums.

Band (9-12) - 1.0 credit

1st Semester Course Code 5001

2nd Semester Course Code 5001B

This course will develop students' musical skills through performance of traditional and contemporary wind band literature. This course is not auditioned, but students will be most successful if they have previous band experience. This course requires several after-school concert and festival performances throughout the school year.

Ceramics (9-12) - 0.5 credit

1st Semester Course Code 7037

Ceramics develops basic skills in the creation of 3-D forms and pottery from clays. Techniques in hand building, wheel throwing, basic glazing, and firing are taught. With an emphasis on studio production, this course is designed to develop higher-level thinking and art related technology skills. Some art criticism, art history, and aesthetics may be included. *Should take Art I prior to this course.*

Choir (9-12) - 1.0 credit

1st Semester Course Code 7015

2nd Semester Course Code 7015B

Course covers three and four-part music and a review of singing fundamentals. Rehearsal and performances outside of class time are part of the course requirement and constitute a portion of the grade.

Dance (9-12) - 1.0 credit

1st Semester Course Code 7003

2nd Semester Course Code 7003B

Course is designed to move a dancer to the next level and be ready to try out for the Drill Team. This class utilizes the basics of Ballet, Modern, and Contemporary Dances. In addition to the basics the class focuses on listening to and counting different rhythms and beats. Students will create their own choreography to teach to the class.

Drawing I (9-12) - 0.5 credit

1st Semester or 2nd Semester Course Code 7006

Course we will explore a variety of drawing techniques and artistic movements to gain a foundation of drawing skills. Class will learn about the mechanics of drawing and focus on observing the world around us. There is a focus on pencil drawing and charcoal. *Should take Art I prior to this course.*

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General Music (9-12) – 0.5 credit

1st Semester Course Code 7038A

2nd Semester Course Code 7038B

Do you like listening to music? In this introductory music class, we will take your favorite songs and learn what makes them so great. You will also learn to compose electronic music using our school iPads.

Painting (10-12) – 0.5 credit (Not offered 18-19 school year)

Prerequisites: Art I or departmental approval.

1st Semester or 2nd Semester Course Code 7026

Studio course designed to increase understanding of painting techniques, capability, paint handling, and guidance toward a personal direction in painting. Students will be given a series of basic, concise projects, which will instill proficiency in the use of painting materials and techniques. Class will aid in the development of aesthetic sensibilities related to artistic expression in water color, acrylic, and oil mediums. Emphasis will be placed on color and composition. *Should take Art I prior to this course.*

Orchestra (9-12) – 1.0 credit

1st Semester Course Code 5001

2nd Semester Course Code 5001B

A performance-based string orchestra made up of violins, violas, cellos, and basses. No audition is required, but prior experience is recommended. Students must provide their own instruments.

Sculpture (9-12) – 0.5 credit.

1st Semester or 2nd Semester Course Code 7010

Class explores the various materials used to create sculptures. Students learn how to manipulate materials and use sculpting tools safely. They analyze other works of sculpture through reading, discussion, and critique and examine geometric, abstract, and organic form. *Should take Art I prior to this course.*

Theatre I (9-12) – 0.5 credit

1st Semester or 2nd Semester Course Code 7012

Course will help students develop an appreciation and broad understanding for the theater and art of acting.

Theatre II (9-12) – 0.5 credit

1st Semester or 2nd Semester Course Code 7013

This course may be taken after the completion of Theatre I and will help students deepen their appreciation and understanding for the theater and art of acting.

Theatre III (9-12) – 1.0 credit

1st Semester or 2nd Semester Course Code 7013

This course may be taken after the completion of Theatre I and II. This course will focus on the actor and will explore a more in depth study of acting methods and motivations. The class will prepare students to compete, audition and perform in theatre. The class will also explore aspects of theatre history that shape the art today.

Healthy Lifestyles - 1.5 Healthy Lifestyles credits and .5 credit of Health are required for graduation.

Required

Participation Skills and Techniques – PE 9 (9) – 0.5 credit

1st Semester or 2nd Semester Course Code 6001

Individual, dual, and team sports activities are included, with an emphasis on activities offering lifelong participation. Emphasis will be placed on participation, teamwork, leadership, sportsmanship and FUN. You will have the opportunity to value physical fitness as a way to improve yourselves physically, socially, mentally, and emotionally.

Fitness for Life - PE 10 (10) – 0.5 credit

1st Semester or 2nd Semester Course Code 6002

An individualized, concepts-based course designed to give students the knowledge and skills necessary to self-assess and redesign personal fitness programs. This course is a combination of classroom and activity-based learning activities with a focus on students becoming accomplished monitors of their personal lifetime fitness. Assigned reading and writing assignments, which include activity journals and portfolios, broaden the physical education experience and contribute to the literacy of all students.

Health (10) – 0.5 credit

1st Semester or 2nd Semester Course Code 6003

Course provides opportunities for students to develop knowledge, skills, and attitudes necessary for practicing lifelong, health-enhancing behaviors. This course focuses on what students can do for themselves to maintain a healthy lifestyle and the impact their attitudes and behaviors have on the world around them. In addition, they will explore the impact their personal health has on society as a whole.

Electives

Advanced Physical Education (9-12) – 0.5 credit

1st or 2nd Semester Course Code 6015

Team Sports is designed to take students who are physically fit up to the level of competitive fitness. Individualized instruction will be given in several areas which are needed for these extreme levels of fitness. These will include advanced strength training and flexibility techniques, aerobic conditioning, anaerobic conditioning, and diet. Team Sports will incorporate the Fitness for Life curriculum which is a comprehensive program designed to help teens take responsibility for their own activity, fitness, and health and to prepare them to be physically active and healthy throughout their adult lives. Students will use fitness knowledge to develop and follow a personal fitness plan. ***High levels of competition***

Core Training (9-12) – 0.5 credit (Not offered 18-19 school year)

2nd Semester Course Code 6005

This course includes exercises for definition, strength, agility and core power as well as lower back stretching days for better posture which can often be overlooked with ab training.

Strength and Weight Training (9-12) – 0.5 credit

1st Semester or 2nd Semester Course Code 6007

Course is designed to help students gain strength and knowledge through weight lifting programs and to understand the importance of a strong core. Students will learn the importance of proper lifting techniques to build power and strength. Students will learn how to write and try their own strength/weight training programs. Students will learn exercises that will help them focus on building the muscles that are key to a strong core and will help build a strong center of balance. By focusing on the core's strength and stability the student will be able to improve in athletics/dance.

Team Sport (9-12) – 0.5 credit
1st Semester or 2nd Semester Course Code 6014
(Members of Sports Teams Only)

This course is designed to increase students' competency in motor skills needed to perform a variety of physical activities. An emphasis will be placed on the knowledge of movement concepts, principles, strategies, and tactics through a variety of physical activities. Students will learn personal responsibility, sportsmanship and social behavior in a physical activity setting. ***High levels of competition***

Yoga (9-12) – 0.5 credit
1st Semester or 2nd Semester Course Code 6010

The course is designed to offer students a beginning with the practice of yoga. Course includes a focus on basic postures with offered variations, allowing students to find the best position for them. Course will follow the breath, connecting it to movement and noting the information it gives. Each class begins with a centering, helping students come into the present moment. Students are encouraged to leave stress, worry, excitement, thoughts outside as they stretch, move and breathe freely. There will be a focus on alignment in each posture to help keep students safe. This class is available to all students. It fulfills the requirement for a semester of elective PE.

Mathematics - 4 Math credits are required for graduation.

Required

**Acceptance to honors courses are dependent completion of the Honors Course Application which is based on test scores, mastery of previous courses, and teacher recommendation.*

Secondary Mathematics 1 – 1.0 credit

1st Semester Course Code 2001, *Honors 2002, Fundamental 2001F

2nd Semester Course Code 2001B, *Honors 2002B, Fundamental 2001F

The first course in a three-part sequence of secondary math instruction. Topics covered include congruence, geometric construction, introductory geometric theorem proofs, descriptive statistics, and connecting geometry and algebra through the coordinate plane.

Please note the Honors sequence will cover Algebra I, Geometry, Algebra II and Pre-calculus. *Students will be placed in appropriate class level: Honors, Regular, or Fundamental class.*

Secondary Mathematics 2 – 1.0 credit

1st Semester Course Code 2015, *Honors 2016, Fundamental 2015F

2nd Semester Course Code 2015B, *Honors 2016B, Fundamental 2015F

The second course in the three part sequence of secondary math instruction. Students will continue and build on the concepts learned in the previous course in the sequence covering Algebra I, Geometry, and Algebra II. Please note the Honors sequence will cover Algebra I, Geometry, Algebra II and Pre-calculus. *Students will be placed in appropriate class level: Honors, Regular, or*

Fundamental class.

Secondary Mathematics 3 - 1.0 credit

1st Semester Course Code 2023, *Honors 2024, Fundamental 2023F

2nd Semester Course Code 2023B, *Honors 2024B, Fundamental 2023F

The final course in the three part sequence of secondary math instruction. Students will continue and build on the concepts learned in the previous course in the sequence covering Algebra I, Geometry, Algebra II. Please note the Honors sequence will cover Algebra I, Geometry, Algebra II and Pre-calculus. *Students will be placed in appropriate class level: Honors, Regular, or Fundamental class.*

Electives

Advanced Topics in Applied Mathematics (11-12) – 1.0 credit

Prerequisite: Successful completion of a concurrent enrollment math course or AP Calculus.

1st Semester Course Code 2010

2nd Semester Course Code 2010B

The Advanced Topics in Applied Mathematics course is a survey of Advanced Topics including partial differential equations, ordinary differential equations, and linear algebra. A review of calculus serves as the foundation for coursework. The derivation and solutions to the equations discussed are motivated by their application.

AP Calculus AB (11-12) – 1.0 credit

Prerequisite: Successful completion of Secondary Math 3.

Must sign AP Course Contract before registering for this course

1st Semester Course Code 2008

2nd Semester Course Code 2008B

College credit may be earned with an appropriate score on the AP exam. Course includes single-variable calculus that includes techniques and applications of the derivative, techniques and applications of the definite integral, and the Fundamental Theorem of Calculus. It is equivalent to at least a semester of calculus at most colleges and universities to perhaps a year of calculus at some. Algebraic, numerical, and graphical representations are emphasized throughout the course. It is assumed that students will have access to graphing calculators in class and on homework. Graphing calculators are required on portions of the year-end exam. Students must have a willingness to work both in and out of class, a willingness to collaborate with classmates to foster mutual understanding, and a sincere desire to do well on the AP examination. Students and parents are required to sign an expectation contract.

College Prep Math (11 - 12) – 1.0 credit1st Semester Course Code 2017A2nd Semester Course Code 2017B

A beginning algebra course covering most elementary topics of algebra. ... This is a **college preparatory course** for students with no algebra background or for students who need to review. It is designed to prepare students for enrollment in CE Math 1010.

Mathematics of Personal Finance and Business (11-12) - 1.0 credit*Prerequisite: Secondary Math 2*1st Semester Course Code 20132nd Semester Course Code 2013B

Course designed to help students understand the impact of individual choices on occupational goals and future earnings potential. Students will experience real world scenarios and use strategies covered in the course to help them make sound financial decisions. Students will design personal and household budgets; simulate use of checking and saving accounts; demonstrate knowledge of finance, debt, and credit management; evaluate and understand insurance and taxes. This course will provide a foundational understanding for making informed personal financial decisions.

Math 1030- Quantitative Reasoning (11 - 12) – 1.0 credit1st Semester Course Code 2032A2nd Semester Course Code 2032B

Must have the prerequisites test scores on file with SLCC before registration as well as completion of Math I, II, and III. (ACT Math 19, Reading 16; or Accuplacer Algebra 60, Reading 58; or SAT Math 540, Reading 420)

The course focuses on the development of analytical thinking through the application of math to real-life problems. Topics include modeling, logic, financial math, probability, statistics, and geometry.

Math 1040- Introduction to Statistics (11 - 12) – 1.0 credit1st Semester Course Code 2029A2nd Semester Course Code 2029B

Must have the prerequisites test scores on file with SLCC before registration as well as completion of Math I, II, and III. (ACT Math 22, Reading 16; or Accuplacer College Math 50, Reading 58; or SAT Math 540, Reading 420)

Descriptive and inferential statistical methods. Emphasis on sampling design, descriptive statistics, linear regression and correlation, sampling distributions, hypothesis testing and confidence intervals.

Math 1050- College Algebra (11 -12) – 1.0 credit1st Semester Course Code 20232nd Semester Course Code 2023B

Must have the prerequisites test scores on file with SLCC before registration as well as completion of Math 1010 with C or better. (ACT Math 23, Reading 18; or Accuplacer College Math 55, Reading 75; or SAT Math 540, Reading 520)

Course continues to explore, in greater depth, standard algebra topics many of which were addressed in MATH 1010. Topics will include the following: 1) functions, including polynomial, rational, exponential, and logarithmic; 2) systems of equations; matrices and determinants; partial fraction decomposition; 3) conics; and 4) sequences and series. Prerequisites: This course is for students who have successfully completed an intermediate algebra course, such as MATH 1010, AND qualify by virtue of acceptable Accuplacer or ACT scores of 23 or better, or an Accuplacer score of at least 43 on the college algebra section.

Science - 4 credits of science are required for graduation.

Credits must include at least two of the following courses: Earth Science, Biology, Chemistry, or Physics.

**Acceptance to honors courses are dependent upon completion of the Honors Course Application which is based on test scores, mastery of previous courses, and teacher recommendation.*

Required

Earth Systems (9-12) – 1.0 credit

1st Semester Course Code 4092A

2nd Semester Course Code 4092B

This course focuses on sciences concerned with origin, structure and physical phenomena of the Earth. Earth Science integrates content from Earth, physical, and space sciences. Students develop an understanding of interactions and interdependence within and between the atmosphere, geosphere, hydrosphere, and biosphere.

Honors Biology (9-12) – 1.0 credit

1st Semester Course Code *Honors 4002, Fundamental 4001F

2nd Semester Course Code *Honors 4002B, Fundamental 4001F

The Biology Core Curriculum has three major concepts for the focus of instruction: (1) the structures in all organisms occur as a result of necessary functions (2) Ecology of organisms (3) Study of evolutionary relationships through the study of homologous, analogous, and vestigial structures. *Students will be placed in appropriate class level: Honors, Regular or Fundamental class.*

Honors Chemistry (10-12) – 1.0 credit

1st Semester Course Code *Honors 4005, Fundamental 4004F

2nd Semester Course Code *Honors 4005B, Fundamental 4004F

Course is for those students who want a beginning chemistry course. Principles, concepts and quantitative thinking are emphasized. The course covers atomic theory, gases, equilibrium, and other principles of chemistry. Quantitative lab work included. *Students will be placed in appropriate class level: Honors, Regular, or Fundamental class.*

Physics (11-12) – 1.0 credit

Prerequisite: Successful completion of or enrollment in Secondary Math 3.

1st Semester Course Code 4012

2nd Semester Course Code 4012B

An introductory course in non-calculus based physics. This course provides an orderly development of the fundamental concepts and principles of physics with an emphasis on inquiry and critical thinking skills including problem solving, mathematical reasoning, and experimental investigations. Topics of study from classical and modern physics include Newtonian mechanics, fluid mechanics and thermal physics, electricity and magnetism, waves and optics, and atomic and nuclear physics. Laboratory work is an integral component of this course.

Electives

AP Biology (10-12) – 1.0 credit

Prerequisite: Successful completion of Honors Biology.

Must sign AP Course Contract before registering for this course

1st Semester Course Code 4003

2nd Semester Course Code 4003B

Course is equivalent to a two-semester college-level biology course with a substantial laboratory component. AP Biology will include topics regularly covered in a college biology course for biology majors. The AP College Board outline will be followed. Students will prepare to take the AP Biology Science Exam.

AP Chemistry (11-12) – 1.0 credit (Not offered 18-19 school year)

Prerequisite: Successful completion of Honors Chemistry.

Must sign AP Course Contract before registering for this course.

AP Chemistry lab will be required before school hours.

1st Semester Course Code 4006

2nd Semester Course Code 4006B

College credit may be earned with an appropriate score on the AP exam. Course is equivalent to the first year of inorganic college chemistry taught over an academic year. This course covers in greater depth and quantitative reasoning the concepts introduced in Chemistry. Students must have a willingness to work both in and out of class, a willingness to collaborate with classmates to foster mutual understanding, and a sincere desire to do well on the AP examination. Students and parents are required to sign an expectation contract.

AP Environmental Science (10-12) – 1.0 credit

Prerequisite: Successful completion of Secondary Math 2, Honors Biology, Chemistry

Must sign AP Course Contract before registering for this course.

1st Semester Course Code 4014

2nd Semester Course Code 4014B

The goal of the AP Environmental Science course is to provide students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, to identify and analyze environmental problems both natural and human-made, to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving or preventing them. Environmental science is interdisciplinary; it embraces a wide variety of topics from different areas of study. This course is an excellent option for any interested student who has completed one year of life science and one year of physical science.

Advanced Topics in Applied Science (11-12) – 1.0 credit

Prerequisite: completed at least 4 courses of science previously.

1st Semester Course Code 4094

2nd Semester Course Code 4094B

The Advanced Topics in Applied Science course is a survey of Advanced Topics related to Science.. *Instructor approval required*

Environmental Science (10-12) – 1.0 credit

1st Semester Course Code 4011A

2nd Semester Course Code 4011B

A scientific study of the natural world and how it is influenced by people. Major topics include: food, energy, human population, biodiversity and global change.

Forensics (10-12) - 1.0 credit

1st Semester Course Code 8021A

2nd Semester Course Code 8021B

This course surveys key topics in forensic science, including the application of the scientific process to forensic analysis, procedures and principles of crime scene investigation, physical and trace evidence, and the law and courtroom procedures from the perspective of the forensic scientist. Through lecture, virtual and hands-on labs, and analysis of fictional crime scenarios, students learn about forensic tools, technical resources, forming and testing hypotheses, proper data collection, and responsible conclusions. Honors biology and chemistry are prerequisites. AP Biology and/or Medical Anatomy and Physiology would be extremely helpful.

Medical Anatomy and Physiology (10-12) – 1.0 credit

Prerequisite: Enrolled in or completed Chemistry

1st Semester Course Code 4016

2nd Semester Course Code 4016B

Course is designed to give students information, principles and experiences that are central to the understanding of anatomical and physiological science. It will provide an opportunity through dissection, class assignments, and labs for a better understanding of human anatomy and physiology. The major concepts will be the structure and function of the major organ systems, homeostasis, and regulation and control as they relate to human function. Overall, students will continue their development of a foundation for continued growth in the biological sciences.

AP Physics I (10-12) – 1.0 credit

Prerequisite: Successful completion of Secondary Mathematics 3. A Summer Trigonometry assignment may be required.

Must sign AP Course Contract before registering for this course.

1st Semester Course Code 4021

2nd Semester Course Code 4021B

Course is intended to prepare students to take and succeed at the Physics I AP examination. It provides an orderly development of the fundamental concepts and principles of physics with an emphasis on inquiry and critical thinking skills including problem solving, mathematical reasoning, and experimental investigations. Course covers Newtonian mechanics (including rotational dynamics and angular momentum); work, energy, and power; mechanical waves and sound; and electrical circuits. Laboratory work is an integral component of this course. Course provides the physics foundations for college majors in the life sciences, pre-medicine, applied sciences, and non-science fields. Students must have a willingness to work both in and out of class, a willingness to collaborate with classmates to foster mutual understanding, and a sincere desire to do well on the AP examination. This class requires the student to have successfully completed Secondary Mathematics 3. Students and parents are required to sign an expectation contract. College credit may be earned with an appropriate score on the exam. AP Physics I is a rigorous course at college level, non-calculus based physics.

AP Physics II (11-12) – 1.0 credit

Prerequisite: Successful completion of Secondary Mathematics 3. A Summer Trigonometry assignment may be required.

Must sign AP Course Contract before registering for this course.

Must complete AP Physics I as a prerequisite

1st Semester Course Code 4022A

2nd Semester Course Code 4022B

This course is an algebra-based, introductory college-level physics course. Students cultivate their understanding of Physics through inquiry-based investigations as they explore topics such as fluid statics and dynamics; thermodynamics with kinetic theory; PV diagrams and probability; electrostatics; electrical circuits with capacitors; magnetic fields; electromagnetism; physical and geometric optics; and quantum, atomic, and nuclear physics.

Zoology (10-12) – 1.0 credit

1st Semester Course Code 4007

2nd Semester Course Code 4007B

Course is designed to provide students with an introduction to the study of the diversity of the animal kingdom. Evolution is discussed in detail and its importance into the great diversity of life. The first semester covers evolution and invertebrate zoology, and the second covers vertebrate zoology. Topics covered in each unit will include, but are not limited to: taxonomic classification, comparative anatomy, phylogeny, behavior, life cycles, ecology, and human interaction. Dissections are a part of this course; however, students are able to opt out of this portion of the class.

Social Studies - 4 Social Studies credits are required for graduation.

**Acceptance to honors courses are dependent completion of the Honors Course Application which is based on test scores, mastery of previous courses, and teacher recommendation.*

Required

Geography for Life (9) – 1.0 credit

1st Semester Course Code 3001, Fundamental 3001F

2nd Semester Course Code 3001B, Fundamental 3001F

Course is designed to acquaint students with the geography and ancient history of the world. Class studies will focus on the ancient world, the classical civilizations of Greece and Rome, European history through the early Middle Ages, and non-Western civilizations before 1400 AD. Students will continue their study of world civilizations from 1400 AD to the present during their sophomore year. *Students will be placed in appropriate class level: Regular or Fundamental class.*

AP Human Geography (9) – 1.0 credit

Must sign AP Course Contract before registering for this course.

1st Semester Course Code 3020

2nd Semester Course Code 3020B

Course introduces students to the systematic study of patterns and processes that have shaped human understanding, use, and alteration of Earth's surface. Students employ spatial concepts and landscape analysis to examine socioeconomic organization and its environmental consequences. They also learn about the methods and tools geographers use in their research and applications. The AP Human Geography course is equivalent to an introductory college-level course in human geography and therefore is reading- and writing-intensive. The curriculum reflects the goals of the National Geography Standards (2012).

World Civilization (10) – 1.0 credit

1st Semester Course Code 3003, Fundamental 3003F

2nd Semester Course Code 3003B, Fundamental 3003F

Course emphasizes the increasing interrelationships over time of the world's peoples. This course introduces world history from Columbus' voyage to the modern era. Topics include Eurasian, African, and American civilizations. Upon completion students will be able to analyze significant political, socioeconomic, and cultural developments in pre-modern and modern world civilizations. *Students will be placed in appropriate class level: Regular or Fundamental class.*

United States History (11-12) – 1.0 credit

1st Semester Course Code 3006, Fundamental 3006F

2nd Semester Course Code 3006B, Fundamental 3006F

Course is the second half of the US History credit taken in eighth grade and will focus on American history from 1877 to the present. Students will review Early America to the Civil War. The majority of the year will be spent examining the political, economic, and social changes in the United States from the Reconstruction Era to the present and the important technological advances that shape our country today. Students will also practice skills such as researching, analyzing primary sources, and forming and supporting opinions. *Students will be placed in appropriate class level: Regular or Fundamental class.*

US Government and Citizenship (11-12) – 0.5 credit

1st Semester or 2nd Semester Course Code 3008, Fundamental 3008F

Course is designed to foster informed, responsible participation in public life. Knowing how to be a good citizen is essential to the preservation and improvement of United States democracy. Students will understand the major ideas, protections, privileges, structures, and economic systems that affect the life of a citizen in the United States political system. *Students will be placed in appropriate class level: Regular or Fundamental class.*

Electives**AP European History (10-12)** – 1.0 credit

Must sign AP Course Contract before registering for this course.

1st Semester Course Code 3011

2nd Semester Course Code 3011B

The study of European history since 1450 introduces students to cultural, economic, political, and social developments that played a fundamental role in shaping the world in which we currently live. In addition to providing a basic narrative of events and movements, this course aims to develop an understanding of some of the principal themes in modern European history, an ability to analyze historical evidence and historical interpretation, and an ability to express historical understanding in writing. *This class may be taken in lieu of World Civilizations in 10th grade.* Administrative approval required for 10th grade

AP Psychology (11-12) – 1.0 credit

Must sign AP Course Contract before registering for this course.

1st Semester Course Code 3014

2nd Semester Course Code 3014B

College-level course covers the history of psychology, sensation/perception, learning, cognition, motivation developmental psychology, personality, abnormal psychology, psychological disorders, and social psychology.

AP Seminar (11-12) – 1.0 credit **(Needed for the AP Diploma)**

Must sign AP Course Contract before registering for this course.

1st Semester Course Code 8066A

2nd Semester Course Code 8066B

AP Seminar is a foundational course that engages students in cross-curricular conversations that explore the complexities of academic and real-world topics and issues by analyzing divergent perspectives. Using an inquiry framework, students practice reading and analyzing articles, research studies, and foundational literary and philosophical texts; listening to and viewing speeches, broadcasts, and personal accounts; and experiencing artistic works and performances. Students learn to synthesize information from multiple sources, develop their own perspectives in research-based written essays, and design and deliver oral and visual presentations both individually and as part of a team. Ultimately, the course aims to equip students with the power to analyze and evaluate information with accuracy and precision in order to craft and communicate evidence-based arguments.

AP United States History (11-12) – 1.0 credit

Must sign AP Course Contract before registering for this course.

1st Semester Course Code 3005

2nd Semester Course Code 3005B

Course is designed to provide students with the analytic skills and factual knowledge necessary to deal critically with the problems and materials in U.S. history. The program prepares students for intermediate and guided college courses by making demands upon them equivalent to those made by full-year introductory college courses. Students will learn to assess historical materials—their relevance to a given interpretive problem, reliability, and importance—and to weigh the evidence and interpretations presented in historical scholarship. Course will develop the skills necessary to arrive at conclusions on the basis of an informed judgment and to present reasons and evidence clearly and persuasively in essay format.

AP US Government and Citizenship (11-12) – 0.5 credit

Must sign AP Course Contract before registering for this course.

1st Semester or 2nd Semester Course Code 3012

College-level course covers constitutional underpinnings of United States government; political beliefs and behaviors; political parties, interest groups and mass media; institutions of national government; the Congress, the presidency, the bureaucracy, and the federal courts; public policy; and civil rights and civil liberties.

AP World History (10-12) – 1.0 credit

Must sign AP Course Contract before registering for this course.

1st Semester Course Code 3021A

2nd Semester Course Code 3021B

AP World History is designed to be the equivalent of a two-semester introductory college or university world history course. Students investigate significant events, individuals, developments, and processes in six historical periods from approximately 8000 B.C.E. to the present. Students develop and use the same skills, practices, and methods employed by historians: analyzing primary and secondary sources; developing historical arguments; making historical comparisons; and utilizing reasoning about contextualization, causation, and continuity and change over time. The course provides five themes that students explore throughout the course in order to make connections among historical developments in different times and places: interaction between humans and the environment; development and interaction of cultures; state building, expansion, and conflict; creation, expansion, and interaction of economic systems; and development and transformation of social structures.

Psychology (9-12) – 0.5 credit

1st Semester or 2nd Semester Course Code 8004

Course provides students with knowledge of how and why we think and do certain things. Students will study the scientific approaches to the study of human behavior and mental processes. Students will explore various aspects of human behavior including theories of personality, aspects of thought processes, states of consciousness, motivation and emotion, and the basic areas of mental illness.

Sports Psychology (9-12) – 0.5 credit (Not offered 18-19 school year)

1st Semester or 2nd Semester Course Code 8005

Course explores the mental and psychological factors that affect athletic performance. Students will learn tools that can directly apply to their performance to achieve excellence in a sport. The course curriculum will include Mental Toughness, Dealing with Anxiety and Pressure, Getting Psyched Up, Mental Conditioning, Motivation, Visualization and Imagery, Relaxation, Goal Setting, Avoiding Choking, Attitude, Positive Thinking, Focus, and Leadership.

Student Government (9-12) – 1.0 credit.

1st Semester Course Code 8008A

2nd Semester Course Code 8008B

This course strives to create and preserve a united student body; a body infused with pride and spirit which encompasses a diverse spectrum of students, faculty and community by promoting involvement within Summit Academy High School. Students must be elected into office before course is added to schedule.

Commented [4]: Need a course code for this class.

World Languages - 2 credits of world language are required for graduation.

Required

American Sign Language 1 (9-12) – 1.0 credit

1st Semester Course Code 5017A

2nd Semester Course Code 5017B

ASL 1 is an introduction to American Sign Language (ASL). Includes basic grammar, vocabulary, fingerspelling, numbers, and cultural information related to the Deaf Community.

American Sign Language 2-4 (9-12) – 1.0 credit

Prerequisite: Successful completion of ASL 1 or equivalent.

1st Semester Course Code 5021A(2), 5022A(3), 5025A(4)

2nd Semester Course Code 5021B(2), 5022B(3), 5025B(4)

Expands vocabulary, grammatical knowledge, and cultural awareness. Introduces increasingly complex grammatical aspects.

Spanish 1 (9-12) – 1.0 credit

1st Semester Course Code 5001

2nd Semester Course Code 5001B

A beginning course that includes the study of grammar, conversational language, and Spanish-speaking cultures. Listening, speaking, reading, and writing are equally emphasized.

Spanish 2-4 (9-12) – 1.0 credit

Prerequisite: Successful completion of Spanish I or equivalent.

1st Semester Course Code 5002A(2), 5003A(3), 5004A(4)

2nd Semester Course Code 5002B(2), 5023B(3), 5004B(4)

A continuation of the development of vocabulary and grammatical structures in reading, writing, listening, and speaking with a stronger practical emphasis.

AP Spanish Language (11-12) – 1.0 credit

Must sign AP Course Contract before registering for this course.

Prerequisite: Spanish 4 or department approval.

1st Semester Course Code 5024

2nd Semester Course Code 5024B

A yearlong fifth-year Spanish class for students who wish to develop proficiency and integrate their language skills using authentic materials and sources. Students who enroll should already have a basic knowledge of the language and cultures of Spanish-speaking peoples and should have attained a reasonable proficiency in using the language.

Other Required for graduation

Required

Financial Literacy (11-12) – 0.5 credit 1st Semester or 2nd Semester Course Code 9002

Course is designed for junior and senior students and represents those standards of learning that are essential and necessary for all students. The implementation of the ideas, concepts, knowledge, and skills contained in the General Financial Literacy Core will enable students to implement those decision-making skills they must apply and use to become wise and knowledgeable consumers, savers, investors, users of credit, money managers, citizens, and members of a global workforce and society.

Required

Digital Studies

Digital Business Applications (9-12) – 0.5 credit 1st Semester or 2nd Semester Course Code 9015

The business world is progressively more reliant on digital technologies. This course is designed to prepare students with the knowledge and skills to be an asset to the collaborative, global, and innovative business world of today and tomorrow. Concepts include the overall digital experience, digital communications, digital media, and the exploration of career choices. This course also provides practical experience in professionalism using various forms of presentation skills, including speaking, podcasting, and digital portfolio relating to the globalization of business.

Web Development (9-12) – 0.5 credit 1st Semester or 2nd Semester Course Code 8023

This course is designed to guide students in a project-based environment and in the development of up-to-date concepts and skills that are used in the development of today's websites. Students will learn the fundamentals of how the internet works. They will learn and use basic building blocks of the World Wide Web - HTML5 coding, Cascading Style Sheets (CSS), and JavaScript. They will follow the steps to create a website by planning, designing, developing, deploying, and maintaining website projects. Students will learn and use different scripting technologies to create more dynamic and interactive websites. They will learn what it takes for a career in Web Development as they complete projects and create their own web site.

Miscellaneous Electives

Counselor Aide (9-12) – 0.5 credit

1st Semester or 2nd Semester Course Code 8003

Counselor Aides experience the opportunity, under the supervision of the counselors, of assisting in the counseling center with such tasks as: delivering messages to students and teachers, making phone calls, greeting visitors to the counseling center, assisting with new students, and helping to prepare for counseling activities such as Plan CCR, Career Days, College Day, etc. This is a Pass/Fail class. *Pre-approved by a counselor.*

English as a Second Language Study Skills (9-12) – 1.0 credit

1st Semester or 2nd Semester Course Code 8069 & 8069B

Course develops, expands, and reinforces multiple English language skills at the novice to medium level in an independent and/or small group environment. Coursework includes integrated study topics relative to vocabulary and study skills, reading, grammar use, idiomatic language study and application, conversation and listening skills, and assorted integrated software programs. This is a Pass/Fail class. *Pre-approved by a counselor or administration*

Math Lab (9-12) – 0.5 credit

1st Semester or 2nd Semester Course Code 2014

Course provides an opportunity for students to work with a math teacher on homework and math related questions.

Office Aide (9-12) – 0.5 credit

1st Semester or 2nd Semester Course Code 8003

Course provides an opportunity for students to establish a positive relationship with an adult role model in the school. It also focuses on secretarial duties such as answering phone calls, interacting with guests that enter the school, assisting with projects, and helping to create a more positive environment in the school. This is a Pass/Fail class. *Pre-approved by an office secretary*

Reading (9-10) – 1.0 credit

1st Semester Course Code 1011

2nd Semester Course Code 1011

Course is for students who have been identified as requiring more basic instruction in reading, comprehension, vocabulary, and reading skills. This is a Pass/Fail class. *Pre-approved by a counselor.*

Release Time (9-12) – (no credit)

1st Semester or 2nd Semester Course Code 9004

Parents may elect to have their student released from campus for one class period per semester to pursue religious instruction.

Study Skills (9-12) – 0.5 credit

1st Semester or 2nd Semester Course Code 8019 & 8019B

Course provides an opportunity for students to work on homework and get additional aid from the teacher. Student must be enrolled in three or more honors and/or AP classes to enroll for this course. This is a Pass/Fail class. *Pre-approved by a counselor or administration.*

Teacher Aide (9-12) – 0.5 credit

1st Semester or 2nd Semester Course Code 8011

Course provides an opportunity for students to establish a positive relationship with an adult role model in the school. It also focuses on assisting the teacher and helping to create a more positive environment in the school. This is a Pass/Fail class. *Pre-approved by the specific teacher*