



NAZARETH ACADEMY
HIGH SCHOOL

Course Catalog

2 0 1 8 - 2 0 1 9
ACADEMIC YEAR

N A Z A R E T H A C A D E M Y H I G H
S C H O O L

A Letter from the Principal

Dear Student:

The time to choose courses for the 2018-2019 school year is here.

With the many courses being offered, it is important for you to remember to make an informed decision. Therefore, I encourage you to think about your future goals for university studies as you peruse the many pages of courses listed.

Pay attention to requirements needed for certain courses, the skills needed and the sequence in which courses should be taken. Juniors need to consult the Book of Majors and need to consult with your School Counselor about your intended major to make certain you are taking the required courses needed for entrance into a particular college/university.

Take the time to talk with your parents, your teachers and other students about the courses you are considering. Plan out for yourself a possible roster and then share it with Department Chairs and your School Counselor.

Remember it is important for you to make a plan and discuss it with others before the deadline for registration arrives.

Sincerely,

Sister Rita Fanning, CSFN

Principal

N A Z A R E T H A C A D E M Y H I G H
S C H O O L

A Note from the Registrar

January 2018

Dear Parent/Guardian and Student,

Its course selection time for the 2018-2019 academic year. Nazareth Academy's Preparatory Schedule offers more flexibility than traditional scheduling, allowing students to choose from additional courses and graduate with more credits. An information session has been planned for all students on Thursday, January 18, 2018 during which Department Chairpersons will explain specific course offerings. Students will have a ten day period of time to sign up for classes. The Chairpersons will determine course eligibility and notify the student of her eligibility so that she can change her selection, if necessary.

Once the information is processed by the department chairpersons, the Registrar, the Academic Dean and the Principal, a letter which includes the courses that your daughter has selected for verification will be sent home. A parent or guardian and student signature will be required at that time to approve the requests.

Course Scheduling will begin after final grades have been received in June. We will make every effort to place students into their requested courses. If we are unable to place your daughter into her selected courses, we will be contacting you in the summer to discuss course options so that the best possible schedule can be achieved.

If you have any questions, check the 2018-2019 course catalog online. It is on our website under Academics then under Curriculum. You can also contact your daughter's counselor or the department chairpersons.

Looking forward to working with you throughout the course selection process.

Mrs. Carrie Konnovitch
Registrar

N A Z A R E T H A C A D E M Y H I G H
S C H O O L

2018 - 2019 Course Catalog

This catalog provides a description of the courses that Nazareth Academy High School will offer for the 2018- 2019 school year.

Parents, teachers and counselors use their experience and their expertise to help the students make wise decisions during the course selection process. The students' aptitudes, achievements, needs and interests are evaluated prior to the selection of courses.

Nazareth Academy permits limited changes in a student's roster at the beginning of each semester, only in extraordinary circumstances. It is extremely difficult to drop or add a course. Changes are not permitted after the first week of each semester.

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Graduation Requirements

Nazareth Academy High School requires a minimum of 27 credits for graduation and 80 hours of Christian service. It is recommended that a student take 7 credits per year.

Courses	Units of Credit
English	4.00 units
Fine Arts	.60 unit
Health /Physical Education	1.00 unit
Mathematics	3.00 units
Science	3.00 units
Social Studies	3.00 units
Theology	4.00 units
World Languages	2.00 units
Electives	6.00 units
Total	27.00 units

Any student wishing to take 8 credits must have approval from the Vice Principal for Academic Affairs

Course Selection

At the beginning of the spring semester, students have the opportunity to select courses for the following school year. The requirements of Nazareth Academy High School are strictly observed at this time.

Courses will be scheduled only if there is sufficient student demand. Requests for certain teachers will not be honored. The time period for dropping a course at the beginning of the school year is until **August 30, 2018.**

Changes in requests may be submitted until **April 13, 2018.**

A student who requests a change in a course after this time is subject to a \$25.00 fee. If a request to change a course occurs after May 25, 2018, there will be a \$50.00 fee

If a **student withdraws** from a course during the academic year, she will receive a **W** for that course.

Grading Policy

Grades are reported in alphabetical form. Each grade is assigned quality honor points according to the credit that the subject has been assigned. The following list represents the display and relationship of the alphabetic grade, the numerical equivalency range and the quality honor points:

Grade	Numerical	College Prep (QP)	Honors QP	AP QP
A	96-100	4.000	4.500	5.000
A-	93-95	3.666	4.166	4.666
B+	90-92	3.333	3.833	4.333
B	87-89	3.000	3.500	4.000
B-	84-86	2.666	3.166	3.666
C+	81-83	2.333	2.833	3.333
C	78-80	2.000	2.500	3.000
C-	75-77	1.666	2.166	2.666
D+	72-74	1.333	1.833	2.333
D	70-71	1.000	1.500	2.000
F	69 and below	0.0	0.0	0.0
INC	Incomplete			
W	Withdrawal			

All grades are final two weeks after the reporting period.

College Preparatory

College Prep courses present a challenging and rigorous curriculum focused on preparing our students for the next phase of their education. Students in these courses develop skills such as analyzation, classification and interpretation of data, as well as verbal reasoning, critical thinking and writing. Students will be responsible for participating in class and completing all assigned work by required deadlines.

Honors Courses

Honors level courses present a more in-depth study of topics covered in College Prep courses. Students must meet departmental requirements to proceed into these courses, which maintain an intensive curriculum taught at an accelerated pace. Students in these courses are expected to be proficient at data analysis, writing, critical thinking and mathematical applications. Students are also expected to complete more rigorous coursework and use higher order thinking skills. In addition, students will be responsible for completing more difficult and challenging assignments independently.

Advanced Placement

AP Courses follow the guidelines set by The College Board's Advanced Placement Program. These courses are designed as college level courses and comprise a demanding curriculum. To be enrolled in an AP course, students must be self-motivated and have demonstrated consistent academic success in previous Honors level courses. Students in AP courses must be prepared to devote a significant amount of time to homework and independent study. All students taking an AP course are required to pay for and take the AP exam in May.

Honors Policy

Honors will be determined in the following way:

Honors are computed on the 1st and 2nd Semester grades for major courses.

Distinguished Honors - GPA 3.750 or above with no grade below a C in any subject/conduct

Commended Honors - GPA 3.500 to 3.749 with no grade below a C in any subject/conduct

Distinguished Honors* - will be awarded at graduation to Seniors with Distinguished Honors every semester (4 years)

Commended Honors* - will be awarded at graduation to Seniors with honors every semester (4 years)

*To determine eligibility for transfer students, Nazareth Academy High School GPA standards will be applied to the previous school's grades.

Valedictorian and Salutatorian

The Valedictorian and Salutatorian of the graduating senior class will be determined by the highest cumulative grade point averages after the mid-spring marking period of the senior year.

Nazareth Academy High School does not rank its students.

Advanced Placement and Honors Course Requirements

To qualify for any **Advanced Placement or Honors Course**, a student must meet the pre-requisites for that course. It is recommended that a student have an A- in the pre-requisite courses and an overall 3.500 GPA.

If a student attains the pre-requisite for an AP or Honors class after the course selection process is completed, the student may request the course by speaking with the Department Chairperson and the Vice Principal for Academic Affairs, but **placement is not guaranteed**.

Honors Courses

Honors Algebra 2
Honors Art 5 - Portfolio Art
Honors Biology
Honors Calculus
Honors Chemistry
Honors English 1
Honors English 2
Honors French 3
Honors French 4
Honors Geometry
Honors Italian 3
Honors Italian 4
Honors Latin 3
Honors Music Major 3
Honors Music Major Seminar 5
Honors Spanish 3
Honors Spanish 4
Honors Trigonometry/Pre-Calculus
Honors United States History
Honors World Civilizations

Advanced Placement Courses

AP Art History
AP Biology
AP Calculus AB
AP Chemistry
AP English Language
& Composition
AP English Literature
& Composition
AP Latin
AP Music
AP Physics
AP Psychology
AP Statistics
AP US Government & Politics
AP US History

Academic Probation

Nazareth Academy High School will issue a diploma to those seniors who satisfy graduation requirements. Juniors, sophomores and freshmen who fail a course must successfully make up this failure during the summer. In order to return to Nazareth Academy High School, a student must show evidence of a passing grade prior to the beginning of the school year. Any grade earned in a summer class, that is less than 75 will not be accepted for credit. Credit remediation earned will not be given any grade higher than a C and will be listed on the transcript as such. This student will be placed on academic probation for the new school year and her status will be evaluated quarterly.

Students with excessive absences, 18 days or more, do not successfully complete the school year until they make up the time they have missed. The administration decides the manner in which this will be accomplished.

Transfer Students

Any course earning a grade less than 75 will not be accepted for credit transfer into the Nazareth Academy High School's requirements necessary for graduation.

Equivalence for Conduct

A	95-100	—	0 to 5 demerits
B	86-94	—	6 to 14 demerits
C	77-85	—	15 to 23 demerits
D	71-76	—	24 to 29 demerits
F	70 & below	—	30 or more demerits

Diocesan Scholars

The Diocesan Scholarship Program is under the auspices of the twelve Catholic colleges in our Philadelphia area. The participating colleges/universities offer two students from diocesan and private high schools the scholarship opportunity for up to twelve college credits during senior year.

At the beginning of the second semester, qualified juniors are invited to participate in the Diocesan Scholarship Program. (Qualified students are those who meet the criteria of cumulative GPA and academic record as determined by the Diocesan Scholarship Program.) Invited interested students submit their application and essay, which are reviewed (in anonymity) by a faculty committee. The semi-finalists each have a short interview with the faculty committee and a representative of Holy Family University. During senior year, Diocesan Scholars are advised by the College Counselor and an academic advisor from Holy Family University concerning their college course selections each semester.

At the end of each college semester, Holy Family University will post the final grades for each Diocesan Scholar online. The student should send documentation of the final HFU grades to Nazareth's Counseling Department. To support the college application process, the student can ask the NAHS's Counseling Department to send her semester report card including HFU's grades to the colleges of her choice. After completing the Holy Family University Spring Semester, Diocesan Scholars should request a transcript from the Registrar at Holy Family University be sent to the college of her choice. The student should also request that her Nazareth Academy transcript be sent to the college she will be attending in the fall.

Seniors	2 semesters up to 2 credits .50 credit for each course (<i>AP weight for GPA calculation</i>)
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By invitation only

Dual Enrollment Partnership

Holy Family University

Nazareth Academy High School

Nazareth Academy 11th & 12th grade students can dually enroll in General Education courses at Holy Family University, receiving credit on both Nazareth's and Holy Family's transcripts.

The student must have a cumulative GPA of at least 2.500 and the approval of the Vice Principal for Academic Affairs. The discounted cost of these courses will be determined by Holy Family University on an annual basis.

Any course that will serve as a prerequisite for a Nazareth Academy Honors or AP course must be completed at Nazareth Academy.

(Please contact Sister Teresa Mary Lukaszewski at 215-268-1064 for details.)

Business Education Department

Business Education Credits attained are considered elective credits.

BUSINESS EDUCATION ELECTIVES	
Grade 11	Grade 12
Accounting 1 Financial Management Introduction to Business	Accounting 1 Financial Management Introduction to Business

ACCT 0715 Accounting 1

This course will focus on the theory and basic practice of financial accounting for sole proprietorships, partnerships, and corporations. This course includes analyzing, classifying, and summarizing financial transactions, recording the information, and interpreting the results. The accounting procedures are completed both manually and with computerized spreadsheets. Students should have a basic understanding of Microsoft Excel before enrolling in this course.

Juniors and Seniors **College Prep** 1.00 Credit

FIN 0301**Financial Management**

This course will introduce the students to the financial concepts and decisions they will face in life from the start of choosing a career path until managing their retirement. Students will be instructed on the concepts and areas of: Choosing a career path, designing a resume, interviewing for a job, understanding a paycheck and salary, job benefits and workplace laws, completing and filing a federal tax return, creating a budget, managing bank accounts and writing checks, estate planning, the stock market and general investing, the American credit system, managing credit cards, bankruptcy, home purchase and mortgages, retirement planning, automobile purchase and auto loans, the types of insurance available and the financial implications of marriage and children

Juniors and Seniors

College Prep

1.00 Credit

BUS 0302**Introduction to Business**

This semester course provides a basic introduction to the principles and functions of the American business structure and environment. Students will be introduced to the concepts and functions pertaining to how businesses are formed and structured, as well as the management, finance, marketing and human resources functions within a business. Additionally, the students will receive instruction regarding laws pertaining to American businesses as well as the laws governing the workplace.

Juniors and Seniors

College Prep

1.00 Credit

Computer Education Department

Computer Education Credits attained are considered elective credits.

COMPUTER EDUCATION ELECTIVES		
Grade 10	Grade 11	Grade 12
Computer Applications	Computer Applications Computer Applications II Desktop Publishing/ Web Design Digital Photography and Video Editing Introduction to Computer Science	Computer Applications Computer Applications II Desktop Publishing/ Web Design Digital Photography and Video Editing Introduction to Computer Science

CMAP 0204

Computer Applications

This is an elective course that teaches students about the working of computers and how to use the Microsoft Office 2016 Suite. This course is an introductory offering of Word, Excel, Access, PowerPoint and Office 365.

This course will also cover the integration feature of Office 2016.

This feature will show the functionality and productivity of the Microsoft Office System. This course will also introduce students to Windows 10 and the school's LAN.

Sophomores, Juniors and Seniors

College Prep

1.00

CMAP 0205 Desktop Publishing/Web Design

This is an elective course that teaches students to use Microsoft Publisher 2016 and Macromedia Dreamweaver Creative Cloud 2017. Publisher is a program designed to create professional publications for print. Some of these publications include: brochures, newsletters, cards, calendars, certificates, and business forms. In Web Design students will learn the exciting programming language of Hyper Text Mark-up Language (HTML), which is the language of the World Wide Web. Students learn the intricacies of developing a web page; prepare PowerPoint Presentations for the Internet. In this class, students will develop Web Pages, program in HTML, use Macromedia Dreamweaver Creative Cloud, develop interactive forms and develop Web Site Specifications.

Juniors and Seniors **College Prep** 1.00 Credit

Prerequisite: CMAP 0204 or successful completion of placement exam

CMAP 0210 Computer Applications II

This is an elective course that teaches students intermediate techniques using the Microsoft Office 2016 Suite and Office 365. This course is an intermediate offering of Word, Excel, Access, Outlook and PowerPoint. This course will also cover the integration feature of Office 2016. This feature will show the functionality and productivity of the Microsoft Office System.

Juniors and Seniors **College Prep** 1.00 Credit

Prerequisite: CMAP 0204 or successful completion of placement exam.

CMAP 0208 Digital Photography and Video Editing

Budding photographers and videographers can explore the digital world as they unleash creativity using Adobe Photoshop Creative Cloud and Adobe Premiere Creative Cloud. Students will learn how to digitally enhance a photograph, balance and correct color, remove unwanted objects, define muscles, enhance eyes, lips and fix hairstyles. This course is also designed as an introduction for people interested in exploring the process of video editing and technical considerations associated with it. This course offers basic knowledge and practice in the process of capturing, storing, editing and delivery of digital video in different mediums (CD-Rom, web, DVD etc.).

Juniors and Seniors **College Prep** 1.00 Credit
Prerequisite: CMAP 0204

ICS 0210 Introduction to Computer Science

This course provides an introduction to programming. The course is designed to attract and reach a broad and diverse range of students, including those who may have never before considered programming. Students learn how to code by working in a real software development environment to design, program and publish mobile apps and games. Learning to code by creating real products, students discover how to make amazing things and have an impact on their world.

Juniors and Seniors **College Prep** 1.00 Credit
Prerequisite: CMAP 0204

English Department

A Nazareth Academy High School graduate must meet the minimum requirement of **four credits in English**. Credits attained beyond the four required credits will be considered electives.

ENGLISH COURSES Acceptable Courses for Fulfilling English Requirement			
Grade 9	Grade 10	Grade 11	Grade 12
English 1 Honors English 1	English 2 Honors English 2	English 3 AP English Language & Composition	English 4 AP English Literature & Composition

ENG 0110

English 1

Focus in this course is an in-depth study in the genres of drama, novel, poetry, and short story. Students will learn different strategies in writing as well as serious preparation for the PSAT/SAT. Incorporated into this program is weekly study of advanced vocabulary as well as supplemental readings. The beginnings of the research paper are also examined. Emphasis in English 1 is given to discussing and writing about World Literature.

Freshmen

College Prep

1.00 Credit

ENG 0111**Honors English 1**

Focus in this course is an in-depth study in the genres of drama, novel, poetry, and short story. Students will learn different strategies in writing as well as serious preparation for the PSAT/SAT. Incorporated into this program is weekly study of advanced vocabulary as well as supplemental readings. The beginnings of the research paper are also examined. Emphasis in English 1 is given to discussing and writing about World Literature. The Honors English 1 students are selected by the department chairperson. Their selection is based upon the results of the High School Placement Test and an English Department qualifying test.

Freshmen

Honors

1.00 Credit

ENG 0120**English 2**

This program offers an in-depth study of American Literature with emphasis on discussion and writing. Students are expected to compose critical essays and to give oral presentations in class based on required and supplemental readings. A weekly review of techniques for the PSAT/SAT and the study of advanced vocabulary are incorporated into this course.

Sophomores

College Prep

1.00 Credit

ENG 0121**Honors English 2**

This program offers an in-depth study of American Literature with emphasis on discussion and writing. Students are expected to compose critical essays and to give oral presentations in class based on required and supplemental readings. A weekly review of techniques for the PSAT/SAT and the study of advanced vocabulary are incorporated into this course. Students may proceed into AP English Language and Composition if the departmental requirements are met.

The faculty of the English Department with the approval of the chairperson selects Honors English 2 students. Students must have an A- in English, a grade point average of 3.500, and a passing score on a placement test in order to qualify.

Sophomores

Honors

1.00 Credit

ENG 0130**English 3**

This course is a survey of British Literature from its earliest writings to more contemporary selections. Students in this class continue to hone their research writing. SAT instruction is also provided. Advanced vocabulary is also incorporated into this rich exploration of the history and literature of Great Britain.

Juniors

College Prep

1.00 Credit

ENG 0131**Advanced Placement English Language and Composition**

This in-depth study of British Literature and language (historical/analytical approach) centers upon instruction, individual research, and group discussions. Using MLA style, students incorporate the techniques of research into expository essays and the writing of the research paper correlated with literature. Supplemental readings of non-fiction and advanced vocabulary study are an integral part of the course.

Students must have an A- in English, a grade point average of 3.500, and a passing score on a placement test in order to qualify for Advanced Placement English Language and Composition.

Juniors

Advanced Placement

1.00 Credit

ENG 0140**English 4**

All senior courses consist of research-based, analytical papers written in the content area of World Literature. Drama, poetry, fiction, and non-fiction are included in this course. In addition, students participate in visual analysis and creative assignments. English 4 is a blend of writing, speaking, and creative projects.

Seniors

College Prep

1.00 Credit

Fine Arts Department

A Nazareth Academy High School graduate must meet the minimum requirement of **0.6 credits in Fine Arts**. Credits attained beyond these required credits will be considered electives.

MUSIC EDUCATION COURSES			
Grade 9	Grade 10	Grade 11	Grade 12
Music Major 1	Music Major 2	Honors Music Major 3	AP Music Theory
Music Minor 1	Music Minor 2	Music Minor 3	Music Minor 4
Music Appreciation			Honors Music Seminar 5
Theater Arts			

ART EDUCATION COURSES			
Grade 9	Grade 10	Grade 11	Grade 12
Introduction to Studio Art	2D and 3D Design	Advanced Studio Art AP Art History	Advanced Art Honors Portfolio Art AP Art History

MUSIC

MUAP 0610 Music Appreciation

The course starts with an introduction to the elements of music and musical instruments. The guitar is introduced with reading of tablature and standard rhythm notation. The main focus of the second half of the course will be learning the different styles of music from the Middle Ages to the present. Elements emphasized will include the social and cultural events of the period, composers, compositions, styles and forms.

Freshmen— Required **College Prep** Freshmen Block

MUSM 0613 Music Major 1

Students take a weekly music lesson, a Theory class, and one other comprehensive music course during the week. In addition, the student must participate in at least one of the following ensembles: Orchestra, String and Chamber Ensemble, Chorus, Chorale, Choir Connection, or Jazz Band. Each student will give a solo performance at the end of the year.

Freshmen **College Prep** 1.00 Credit

MUSM 0614 Music Major 2

This course is a continuation of Music Major 1 with the addition of a class on notation and composing with music software. Students take Music Theory 2 and two ear training music courses during the week. Students are expected to perform at a higher musical level at their weekly lessons. At least one ensemble is required along with a solo performance at our spring recital.

Sophomores **College Prep** 1.00 Credit

MUSM 0615H Honors Music Major 3

Students at this level take three classes of music theory and two classes of ear training with solfeggio. They are members of at least two ensembles, take a weekly music lesson on their major instrument or voice and perform a solo at our spring recital. They are encouraged to perform more often in public and to take part in various level competitions and performing groups: District Music Festivals, All Catholic Band, Orchestra and Chorus.

Juniors **Honors** 1.00 Credit

MUSM 0614H Honors Music Major 4

This course will develop a student's ability to recognize, understand, and describe the basic materials and processes of music that are heard or written. This is promoted by integrated approaches to the student's development of: aural skills, sight-singing, written skills, compositional skills, and music analysis. Students should be experienced solo performers and good section leaders in their ensembles. Solo recital performance and membership in at least two ensembles is required

Seniors **Honors** 1.00 Credit

MUSM 0600 Advanced Placement Music Theory

This course will develop a student's ability to recognize, understand, and describe the basic materials and processes of music that are heard or presented in a score. This is promoted by integrated approaches to the student's development of: aural skills, sight-singing, written skills, compositional skills, and music analysis. Students should be experienced solo performers and good section leaders in their ensembles. Solo recital performance and membership in at least two ensembles is required for all AP music students.

The Advanced Placement Music Theory Examination given in May is a requirement for all students.

Seniors **Advanced Placement** 1.00 Credit

ART

Studying the visual arts at Nazareth Academy High School, students gain an understanding of, and appreciation for the various aesthetic and disciplinary elements involved in the production of art. Our goal is to provide a basis from which the student will maintain a life-long appreciation of the visual arts. Visual Arts at Nazareth Academy -photography, ceramics, painting, design, mosaics- let you explore creative processes and develop new perspectives of the world.

ART 0001 Art 1 - Introduction to Studio Art

ART 0001M Art 1 Minor

-Photography 1

Students will experiment with digital photography processes and gel medium transfer techniques in black and white as well as color photography.

-Painting Fundamentals

Students will paint in traditional, contemporary, and mixed media with the aim of exploring and developing new techniques through experimentation.

-Illustration

Students will create and design illustrations, concept art, characters, dragons, fairies, and imaginary landscapes for Highlights and book designs.

Freshmen – Required **College Prep**

Freshmen Block

ART 0602

Art 2 - 2D& 3D Design

-Photography 2

Students will experiment with various transfer techniques including wax and gel transfers to create landscape photography including nature, sunsets, city, countryside and outdoor scenes.

-2D and 3D Foundations

This course focuses on the detailed description of natural forms and spaces. Special attention is given to the rendering of surface textures and edges through various 2D and 3D painting processes.

-Art & Nature in Watercolor

Students will be creating projects that interpret nature, and create artwork in and about the environment. The class will use recycled materials to work with and items found in nature.

-Children's Book Illustration and Character Design

Aspiring artists are introduced to the world of children's book design and illustration while observing the creative and technical aspects of the illustration field. With an emphasis on process, students develop the skills in drawing, painting, writing and design.

Sophomores

College Prep

1.00 Credit

ART 0603

Art 3 - Advanced Studio Art

Mosaics

Students will learn how to create large and small scale mosaics using glass and ceramic materials. Creative 3D processes will be explored throughout the construction of the mosaic.

-Advanced Drawing and Painting Studies

Within the context of a studio painting, students develop critical skills in drawing and painting while exploring mixed media. The class provides a solid foundation in depicting the subject and its setting, while providing tools for experimentation and self-expression.

-Ceramics 1

Students learn how to sculpt and create objects that are three dimensional. Students will be using various mediums to create sculptures, mobiles, working with clay, wire, newspaper, and other creative objects to achieve works of art.

-3D Foundations

Students will create 3D forms in traditional, contemporary, and mixed media with the aim of exploring and developing new techniques in clay, paper and plaster

Juniors

College Prep

1.00 Credit

ART 0604

Art 4 - Advanced Art

-Ceramics 2

Students will create three dimensional objects using various mediums to create vessels, bowls and tile designs.

-Mixed Media

Students will create 2D and 3D forms in traditional, contemporary, and mixed media with the aim of exploring and developing new techniques using a variety of media.

-Observational Painting Honors

Students develop critical observational skills in drawing and painting for portfolio development. Observational drawing focuses on drawing and painting techniques using a variety of paper and surfaces.

-Character Design 2

Students will be exploring the various and important aspects that go into designing characters for animation. Students will be exploring how designs relates to the characters personality. Watercolor, pen and ink and acrylics will be explored throughout the course.

Prerequisites: Teacher approval required, ART 0001, ART 0602,

Seniors

College Prep

1.00 Credit

ART 0605 Art 5 - Honors Portfolio Art

This course provides the student who is interested in art the opportunity to expand their studies in the visual arts and explore various painting techniques. The goal of the course is to give talented students time to create independent work for their portfolio. Portfolio Art is also structured to help finalize the quality of an art portfolio for admission to an art college

Seniors

Honors

1.00 Credit

ART 0141 Advanced Placement Art History

This art history course emphasizes the diverse historical and cultural contexts of Western art, with an introduction to art from a variety of cultures beyond the Western tradition. Students learn to examine and critically analyze major forms of artistic expression, including architecture, painting, and sculpture, as a reflection of a given civilization and time period.

Issues such as patronage, gender, and the functions and effects of a work of art will also be emphasized. This class will give students the opportunity to use their knowledge of history, geography, politics, religion, languages, literatures and the visual arts as they learn who created what, when, and most importantly, why they did it.

The curriculum is modeled after introductory college level art history survey courses and reflects the College Board AP Art History Course Description. The class covers art chronologically from Pre-historic times through to the Post-Modern Era. At least two field trips will be planned. The Advanced Placement Art History Examination, given in May, is a requirement for all students. This art history course is open to any junior or senior who meet the following prerequisites.

Prerequisites: B+ in Social Studies or English
GPA of 3.500
Qualifying score on placement exam
PSAT scores and teacher recommendation
are also considered

Juniors and Seniors

Advanced Placement

1.00 Credit

Health and Physical Education Department

The Health and Physical Education Department strives to educate students about the importance of daily choices, decisions and the effect on personal health. We emphasize and demonstrate healthful behaviors, identify risk behaviors with current knowledge-based facts concerning health and fitness. Our goal is to teach students how to live a healthy life and reach optimum health

WELL 0100

Wellness For Life

This class is designed to teach students healthful behaviors to promote wellness. A variety of topics will be covered including: stress management, goal setting, nutrition, fitness, drugs and alcohol prevention, women and heart disease, environmental health and human sexuality. In addition, the students will participate in a variety of fitness and sports activities. This course will guide students through health education and participation in fitness activities to make the proper choices and decisions to achieve a healthy lifestyle

Sophomores — Required **College Prep** 1.00 Credit

(Music Majors will complete this course during their Freshman and Sophomore year)

Mathematics Department

A Nazareth Academy High School graduate must meet the minimum requirement of **three credits in Mathematics**. Mathematic credits attained beyond the three required credits will be considered electives.

MATHEMATICS COURSES Acceptable Courses for Fulfilling Mathematics Requirement		
Grade 9	Grade 10	Grade 11
Algebra 1 Honors Algebra 2	Algebra 2 Geometry Honors Geometry	Geometry Honors Trig/ Pre-Calculus Trigonometry Trigonometry/ Pre-Calculus

MATHEMATICS ELECTIVES		
Grade 11	Grade 12	
Honors Trig/ Pre-Calculus	AP Calculus AB Calculus Statistics Trigonometry/ Pre-Calculus	AP Statistics Honors Calculus Trigonometry

Mathematics Department

ALG 0410 **Algebra 1**

The primary scope of this course is the representation of numbers by symbols and the study of the rules of their operations within a given set. Topics include: the real number system, operations on polynomials, linear equations and inequalities, absolute value equations and inequalities, rational expressions, factoring and applications of factoring, and radicals. This class includes an online component for assessment which additionally allows for enrichment and SAT Preparation.

Freshmen **College Prep** 1.00 Credit

GEOM 0420 **Geometry**

This course gives students the opportunity to study the properties, measurements, and relationships of points, lines, angles, surfaces, and solids. Emphasis is placed on deductive reasoning, formal proof, theory, real-life applications, symbolic and visual thinking. This class includes an online component for assessment which additionally allow for enrichment and SAT Preparation.

Sophomores **College Prep** 1.00 Credit

GEOM 0421 **Honors Geometry**

This course provides a more rigorous in-depth study of the topics covered in Geometry 0420. Additional emphasis will be placed on the student's ability to do formal proofs. More difficult and challenging problems will be assigned. This class includes an online component for assessment which additionally allows for enrichment and SAT Preparation.

Admittance to this course is by invitation only to students who have completed Algebra 2 in Grade 9.

Prerequisites: Teacher approval required
A– in Freshman Algebra 2.

D O U B L I N G I N M A T H

Algebra 2 and Geometry in Sophomore Year

In sophomore year, a student with a final grade of at least an B+ in Algebra 1 is permitted to take both Algebra 2 and Geometry as two separate courses. The intent of this student should be to work toward taking Calculus in her senior year.

AP Calculus AB and AP Statistics in Senior Year

In senior year, a student may take both AP Calculus AB & AP Statistics if she meets the prerequisites for both courses.

Statistics and Senior Trig/Pre-Calculus

In senior year, a student may take both Statistics & Senior Trig/Pre-Calculus if she meets the prerequisites for both courses.

Statistics and Senior Trigonometry

In senior year, a student with a final grade of at least a B in Algebra 2 may take both Statistics & Senior Trigonometry if she meets the requirements.

ALG 0431**Algebra 2**

This course places emphasis upon the structure of algebra and the development of computational problem-solving skills. Topics include: Solving linear equations and inequalities, absolute value equations and inequalities, linear equations and functions, polynomial factors and products, rational expressions, quadratic equations and functions, variation, and polynomial equations and conic sections. This class includes an online component for assessment which additionally allows for enrichment and SAT Preparation.

Sophomores

College Prep

1.00 Credit

ALG 0431FH**Honors Algebra 2**

This course provides the opportunity for incoming freshmen to continue on a rigorous and accelerated path toward advanced courses, such as AP Calculus. This course emphasizes the structure of algebra and development of computational problem-solving skills. Topics include: solving linear equations and inequalities, absolute value equations and inequalities, linear equations and functions, polynomial factors and products, rational expressions, quadratic equations and functions, variations and polynomial equations, and conic section. This class includes an online component for assessment which additionally allows for enrichment and SAT Preparation.

Prerequisite: Based on completion of an Algebra 1 curriculum prior to high school, entrance test scores, NAHS Math Department's placement test, teacher recommendation

Freshman only

Honors

1.00 Credit

TRIG 0440**Trigonometry**

The following topics from trigonometry are included in this course: the trigonometric functions and their graphs, evaluating and applying trigonometric functions, trigonometric identities and formulas, the Law of Cosines, the Law of Sines. The functional aspects of the trigonometric and circular functions are stressed throughout the course.

Prerequisite: C- in Algebra 2

TRPC 0440 Trigonometry/Pre-Calculus

This course bridges the gap between Algebra 2 and Calculus. It includes an intensive study of the trigonometric functions, their graphs, their inverses and applications, the trigonometric identities and equations, functions, and their graphs, polynomial functions, exponential and logarithmic functions. This class includes an online component for assessment which additionally allows for enrichment and SAT Preparation.

Prerequisites: Teacher approval required
B in Algebra 2

Juniors and Seniors **College Prep** 1.00 Credit

TRPC 0441 Honors Trigonometry/Pre-Calculus

This course provides Juniors with a more rigorous, in-depth study of the topics of Trigonometry/Pre-Calculus. Additional emphasis is placed on understanding and communicating the language and behavior of functions. It includes an introduction to notation, concepts, and applications of rates of change and finite and infinite sums. This class includes an online component for assessment which additionally allows for enrichment and SAT Preparation.

Prerequisites: Teacher approval required
A- in Algebra 2

Juniors only **College Prep** 1.00 Credit

CALC 0439 Calculus

This introductory course gives the student the opportunity to learn the techniques of differential and integral calculus. Other topics include limits, continuity, derivatives and applications, logarithmic and exponential functions.

Prerequisites: B in Trigonometry/Pre-Calculus
B- in Honors Trigonometry/Pre-Calculus

CALC 0439H Honors Calculus

This course maintains an intensive curriculum taught at an accelerated pace. Students in this course are expected to complete challenging assignments independently. This course provides an in-depth study of differential and integral calculus, including limits, continuity, derivatives and applications, logarithmic and exponential functions.

Prerequisites: Teacher approval required,
A- in Trigonometry/Pre-Calculus Junior Year
or B+ in Honors Trigonometry/Pre-Calculus
GPA 3.500

Seniors **Honors** 1.00 Credit

CALC 0441 Advanced Placement Calculus AB

This course follows the guidelines set by The College Board's Advanced Placement Program and provides the student with a more rigorous and in-depth study of the differential and integral calculus. Topics will include limits, continuity, derivatives and applications, logarithmic and exponential functions. Students in this course must be prepared to devote a significant amount of time to independent study. The Advanced Placement Calculus AB Examination given in May is a requisite for all students.

Prerequisites: Teacher approval required,
A- in Honors Trigonometry/Pre-Calculus
GPA 3.500

Seniors **Advanced Placement** 1.00 Credit

STAT 0441 Statistics

This course examines organizing data, designing samples and experiments, probability topics, and drawing conclusions with specified confidence levels.

Prerequisites: C+ in Algebra 2

Juniors and Seniors **College Prep** 1.00 Credit

STAT 0442 Advanced Placement Statistics

This course follows the guidelines set by The College Board's Advanced Placement Program. It examines organizing data, designing samples and experiments, probability topics, and drawing conclusions with specified confidence levels. The Advances Placement Statistics Examination, given in May, is a requisite for all students.

Prerequisites: Teacher approval required,
A- in Junior Trig/Pre-Calc
or B+ in Honors Trig/Pre-Calc
B in Chemistry or B- in Honors Chemistry,
A- in English 3
GPA 3.500

Seniors only **Advanced Placement** 1.00 Credit

Science Department

A Nazareth Academy High School graduate must meet the minimum requirement of **three credits in Science**. Please note that admission into a collegiate science program may require a minimum of 4 credits in Science. Credits attained beyond the three required credits will be considered electives.

SCIENCE COURSES		
Acceptable Courses for Fulfilling Science Requirement		
Grade 9	Grade 10	Grade 11
Biology Honors Biology	Physical Science Honors Chemistry	Conceptual Chemistry Chemistry Anatomy/Physiology Environmental Science Honors Chemistry Physics AP Biology AP Chemistry

SCIENCE ELECTIVES	
Grade 11	Grade 12
Conceptual Chemistry Chemistry Anatomy/Physiology Environmental Science Physics AP Physics AP Biology AP Chemistry	Conceptual Chemistry Chemistry Anatomy/Physiology Environmental Science Physics AP Physics AP Biology AP Chemistry

Science Department

BIO 0310

Biology

Biology is an introductory laboratory science course for incoming freshmen focusing on the main ideas and concepts of Modern Biology. This course stresses inquiry through laboratory experiments and coursework to explore all living things from microscopic to macroscopic levels of organization. This course provides multiple opportunities for students to develop organizational and science process skills and critical thinking skills.

Freshmen.

College Prep

1.00 Credit

BIO 0311

Honors Biology

Honors Biology is an introductory laboratory science course for incoming freshmen focusing on major biological concepts and laboratory investigations. Students are expected to demonstrate learning through synthesis, application and evaluation of the fundamental principles of biology. Students are required to take an active role in both classroom and laboratory discussions and will be expected to use higher level thinking skills at a faster pace. A portion of this course is dedicated to science research and a presentation of the results for the research project. This course provides multiple opportunities for students to develop science process skills, data analysis and critical thinking skills. This course is intended for the highly motivated science students as they prepare for future science course work including Honors Chemistry and AP Biology.

Prerequisite: High scores on the **Qualitative, Reading and Math sections of the entrance test** and the **Science Placement Test** for incoming freshmen administered by the Science Department.

Freshmen

Honors

1.00 Credit

PHS 0303**Physical Science**

Physical Science is a laboratory science course that provides the student with the opportunity to explore the nature of matter and energy. Special emphasis is placed on exploring and understanding the relationships between Science, Technology, Engineering, Mathematics, and Society (STEMS). The development of math skills essential to the mastery of Chemistry and Physics and application of the scientific method through laboratory experiments are also important parts of this course.

Required of all Sophomores not rostered for Honors Chemistry.

Sophomores

College Prep

1.00 Credit

CHEM 0319**Conceptual Chemistry**

Conceptual Chemistry is a laboratory science course designed for the student who will benefit more from a descriptive approach to the subject matter than is presented in Chemistry 0320. This course will investigate the basic theories and principles of General Chemistry through experimentation and demonstration to present the course on a more concrete level. These concepts will be developed with a strong emphasis on observations, interpretation and vocabulary along with some mathematical concepts.

Prerequisite: Offered as an elective to juniors and seniors who passed **Biology** with a grade of **D to C+** as well as **Physical Science and Algebra 1** with final grades between **D to B-**.

Juniors and Seniors

College Prep

1.00 Credit

CHEM 0320**Chemistry**

Chemistry is a laboratory science course allowing a student to investigate the basic theories and principles of General Chemistry. These concepts will be developed with a strong emphasis on mathematically based applications. The laboratory work will develop critical thinking skills and the ability to apply chemical principles; as well as familiarize students with chemical laboratory techniques.

Prerequisite: Offered as an elective to juniors and seniors with a **C+ or higher grade in Biology** and **B or higher grade in both Physical Science and Algebra I**.

Juniors and Seniors

College Prep

1.00 Credit

CHEM 0321 Honors Chemistry

Honors Chemistry is a laboratory science course based on the fundamental facts and principles of chemistry. This includes atomic theory, the mole concept, kinetic theory, the states of matter, chemical and physical properties and the periodic law, atomic and molecular structure, chemical bonding, chemical reactions, chemical equations, and stoichiometry. These concepts will be developed with a strong emphasis on mathematical applications. The laboratory work will familiarize students with chemical laboratory techniques while developing the student's critical thinking skills and ability to apply chemical principles to the experiment and class discussions. Students are required to take an active role in both classroom and laboratory discussions and will be expected to use higher level thinking skills at a faster pace. A portion of this course is dedicated to science research and a presentation of the results for the research project. This course is intended for highly motivated science students as they prepare for future science course work including AP Chemistry and AP Biology.

Prerequisites:

Freshmen taking Honors Chemistry as a Sophomore must have an **A in Biology** or **A- in Honors Biology**; a **B+ in Algebra I** or **Algebra II**; and an **overall GPA of 3.500**.

Sophomores taking Honors Chemistry as Junior must have a **B+ in both Biology** and **Physical Science**, as well as a **B+ in Algebra**; an **overall GPA of 3.500**.

Sophomores and Juniors **Honors** 1.00 Credit

ANAT 0331 Anatomy and Physiology

Anatomy and Physiology is laboratory science course designed to present an integrated study of human anatomy and physiology using formal methods of lecture enhanced with the use of computer software. This is a comprehensive course in which students will study the major systems of the human organism.

Prerequisite: This course is offered as an elective to juniors and seniors with a **C – average in Biology**.

ENV 0321 Environmental Science

Environmental Science is a laboratory science course focusing on the chemical and biological processes that make life on planet Earth unique. The environmental concerns and problems created by a worldwide agricultural/industrial based economy are stressed. Emphasis is placed on individual decision making, educated discussions and problem solving. The laboratory work will familiarize students with outdoor field studies while developing the student's critical thinking skills.

Prerequisite: Offered as an elective to juniors and seniors who have successfully completed a basic biology course.

Juniors and Seniors **College Prep** 1.00 Credit

PHYS 0330 Physics

Physics is a laboratory science course covering the major laws that govern the physical universe. Topics covered include Linear Motion, Force, Newton's Laws, Harmonic and Curvilinear Motion, Work, Energy, Momentum, Temperature, Heat, Wave Motion, Light, Sound, Electrostatics, Electric Circuits, and Magnetism. The material is taught from a mathematics viewpoint with strong emphasis on problem solving. This course is intended for motivated science students as they prepare for future science course work including AP Physics.

Prerequisites: **C+ average in Algebra 2.** This course is also offered as an elective to juniors who have **completed Honors Chemistry.**

Juniors and Seniors **College Prep** 1.00 Credit

BIO 0332 Advanced Placement Biology

Advanced Placement Biology is designed with an inquiry-based model focusing on critical thinking skills using supportive evidence to foster conceptual understanding of the biological topics presented. The course will follow the guidelines provided by The College Board. Advanced Placement Biology is offered to Juniors and Seniors who have completed: Biology and Chemistry. All students in Advanced Placement Biology will be required to take the Advanced Placement Biology Examination in May.

Prerequisites: This course is offered to juniors and seniors meeting the requirements of teacher approval, a **B+ in Biology or Honors Biology, B+ in Physical Science or B+ in Honors Chemistry or an A– in Chemistry** or other Science Courses and an **overall GPA of 3.500**.
This is a two semester course.

Juniors and Seniors **Advanced Placement** 2.00 Credit

CHEM 0322 Advanced Placement Chemistry

Advanced Placement Chemistry is designed as the equivalent of an introductory college chemistry course that is provided to capable students in a high school environment. The goal of AP Chemistry is to provide students with conceptual frameworks, factual knowledge and analytical skills necessary to deal critically with the rapidly changing science of chemistry. This course is taught according to the guidelines provided by The College Board. All students in Advanced Placement Chemistry will be required to take the Advanced Placement Chemistry Examination in May.

Prerequisites: This course is offered to juniors and seniors meeting the requirements of teacher approval, an **A– in Honors Chemistry** and an **overall GPA of 3.500**.
This a two semester course.

Juniors and Seniors **Advanced Placement** 2.00 Credits

PHYS 0332 Advanced Placement Physics I

Advanced Placement Physics is the equivalent of a first-level introductory college course in algebra-based physics. AP Physics focuses on critical thinking skills through application of advanced mathematical methods and analysis, with a heavy emphasis on logical reasoning. Learning objectives include providing qualitative and quantitative explanations and reasoning of physics principals and theories, especially as derived from laboratory experiences; problem solving; and developing and interpreting conceptual models with and without technology. This course is taught according to the guidelines provided by The College Board. All students in Advanced Placement Physics will be required to take the Advanced Placement Physics 1 Examination in May.

Prerequisites: This course is offered to juniors and seniors who meet the requirements of teacher approval, minimum of **A- in Physics and Algebra II**, and a minimum **overall GPA of 3.500**.

This is a one semester course.

Juniors and Seniors **Advanced Placement** 1.00 Credit

Social Studies Department

A Nazareth Academy High School graduate must meet the minimum requirement of **three credits in Social Studies**. Credits attained beyond the three required credits will be considered electives.

SOCIAL STUDIES COURSES Acceptable Courses for Fulfilling Social Studies Requirement		
Grade 9	Grade 10	Grade 11
World Civilizations Honors World Civilizations	United States History 1 Honors United States History	United States History 2 Honors United States History AP United States History

SOCIAL STUDIES ELECTIVES	
Grade 11	Grade 12
American Government/ Economics Comparative Politics Criminal Justice Modern European History Psychology AP Psychology	American Government/ Economics Comparative Politics Criminal Justice Modern European History Psychology AP Psychology AP US Government and Politics

Social Studies Department

WCIV 0220

World Civilizations

This course is required for all freshmen. By examining the simultaneous development and diffusion of many cultures, the student recognizes the increasing interdependence among peoples and how change has always been the central fact of human existence. Students question, analyze, evaluate and draw conclusions about the way in which people of the past shaped their lives and ours.

Freshmen

College Prep

1.00 Credit

HWC 0221

Honors World Civilizations

This course provides the opportunity for incoming freshman to complete a rigorous and accelerated path toward advanced Social Studies Courses. By examining the simultaneous development and diffusion of many cultures, the student recognizes the increasing interdependence among peoples and how change has always been the central fact of human existence. Students question, analyze, evaluate and draw conclusions about the way in which people of the past shaped their lives and ours. This course is designed for students with a firm grasp of reading comprehension and critical analysis. They should be highly motivated to pursue an in-depth study of Western Civilization: economic, political, cultural and religious life from ancient times through the Renaissance. Critical analysis and writing skills are required for this course. There will be a minimum of two research papers as well as other reading and writing assignments.

Prerequisites: High scores on the **Verbal and Reading** sections of the entrance exam and on the **English and Social Studies Placement Exam** administered to incoming Freshman.

Freshmen

Honors

1.00 Credit

Social Studies Department

USH 0255 United States History 1

The United States History I course takes the people, places, events, and ideals that shaped the United States and weaves them into a living story. Combining the history of politics with American society and cultural life, students are exposed to the elements that helped shape America.

Emphasis is on the beginning of the nation to 1900, the Constitution, the development of the branches of government, and the amendments to the Constitution during that time period.

This course is required for all students who are not eligible for Honors United States History.

Sophomores **College Prep** 1.00 Credit

USH 0252 United States History 2

The United States History 2 course continues the study of American History from the year 1900 to current time. Emphasis continues on the social, economic, and political behavior of the nation during that time period. Continued study of constitutional rights and additional amendments to the Constitution are implemented into this study.

This course is required for all students who have taken United States History 1.

Juniors and Seniors **College Prep** 1.00 Credit

GOVT/EC 0250 American Government/Economics

The course is a study of American Government that includes the foundation of American Government, the Constitution, the role of political parties, the electoral process and the workings of the three branches of government. Some focus will also be given to state and local governments. Economics is an introductory course with an emphasis on the American free enterprise system, the role of the American government in the economy, and American economic relations with the world and the consumer.

Juniors and Seniors **College Prep** 1.00 credit

USH 0253**Honors United States History**

This course is an intensive approach to the study of the main movements and ideas that have shaped the United States from the Pre-Colonial Period to the Civil War End. The focus of this course provides students with a framework for studying political, social, economic, and cultural issues and for analyzing the impact that these issues have had on American society. Students in this course are expected to complete more rigorous coursework and to routinely use higher order thinking skills. Students will employ primary and secondary course document analysis to address major themes, including the transforming nature of US Democracy, the diversification of American society, and the United States' transitioning diplomatic role on the global scale. The course strives to strike a balance between teaching factual knowledge and critical analysis.

Prerequisites: Teacher approval required,
 A– Honors World Civilizations,
 A average in World Civilizations,
 B+ average in English
 GPA of 3.500

Sophomores and Juniors

Honors

1.00 Credit

MEH 0270**Modern European History**

This course is designed to give students an understanding and foundation for the modern world. Starting with the French Revolution and continuing through war, peace, advances and impediment of nationalism and technology. This course is for highly motivated students who wish to pursue and in-depth study of Western Civilization from the Renaissance through the modern world. Critical analysis and writing skills are required for this course.

Prerequisites:

Juniors and Seniors

College Prep

1.00 Credit

USH 0257 Advanced Placement United States History

This course is designed to provide students with the challenges of a college-level freshman course. The educational goal is to foster an understanding of the various social, economic, and political events, movements, and eras that have shaped America from the Civil War period until the present. Additionally, each student is called on to expand her ability to discern and think critically by refining and enhancing her reading and writing skills. The evaluation and interpretation of primary documents (maps, political cartoons, etc.) will develop these skills. Therefore, a special emphasis is placed on each student's willingness to devote considerable time to homework and independent study. Throughout the course, students will be engaged in the systematic preparation for the Advanced Placement Examination administered in May.

Prerequisites: Teacher approval required
A- average in Honors United States History
GPA of 3.500

Juniors and Seniors **Advanced Placement** 1.00 Credit

APGP 0256 Advanced Placement US Government & Politics

AP US Government and Politics is a challenging course that will give students an analytical perspective on government and politics in the United States. This course includes both the study of general concepts used to interpret US politics and the analysis of specific examples. It also requires familiarity with the various institutions, groups, beliefs, and ideas that constitute US politics. Political theory and everyday practice that direct the daily operation of our government and shape our public policies will be explored. This course is taught at a college level and requires a substantial amount of reading and preparation for every class. The purpose of this course is to prepare the students for the Advanced Placement Examination administered in May.

Prerequisites: Teacher approval required
A- average in AP United States History
GPA of 3.500

Seniors **Advanced Placement** 1.00 Credit

CPOL 0280**Comparative Politics**

Students enrolled in this course will gain a better understanding of former and current government structures. Students will actively discuss and analyze government's impact on its citizens, technology, culture, trade and media. Students will regularly evaluate current new sources to gain real life exposure in order to become a global citizen. Political structures studied in this course include but are not limited to United States, United Kingdom, France, Germany, European Union, Russia, China, India, Iran, Nigeria and Mexico.

Prerequisites:

Juniors and Seniors **College Prep** 1.00 Credit

PSYC 1126 Principles of Psychology

This course is an introduction to the study of human behavior. The course is devoted to discovering, understanding, and explaining human nature — the behavior and mental processes that make us who we are. Key goals for the course will be to give students a working understanding of the important basics laying a foundation for further study.

Juniors and Seniors **College Prep** 1.00 Credit

PSYC 1127 Advanced Placement Psychology

This is an advanced placement course aimed to provide students with the equivalent of that obtained in college introductory psychology courses. Students are exposed to psychology principles and phenomenon with the major sub fields of psychology. In addition to the in-depth study of each topic, time will be devoted to class activities which will enhance the student's understanding of the material. Students who take this class will be required to take the AP Psychology Exam in May.

Prerequisites: Teacher approval required
A– average in Psychology
GPA of 3.500

Seniors **Advanced Placement** 1.00 Credit

CRIM 0262 Criminal Justice

This course will introduce the students to the American Criminal Justice System. Students will learn about and analyze the structure, functions, roles, legal restraints and ethical challenges regarding the four components of the American Criminal Justice System: The Legislature, Law Enforcement, the Court/Attorneys and the American Correctional/Prison system.

The course will follow a criminal case from the moment of crime discovery through the arrest, trial, sentencing and punishment of the accused. Students will also learn the elements and requirements to prove a wide array of criminal actions in the Commonwealth of Pennsylvania's Crime Code. The course will also provide an analysis of the reasons and causes that lead individuals to commit crimes or lead a life of criminal activity.

Juniors and Seniors

College Prep

1.00 Credit

Theology Department

A Nazareth Academy High School graduate must meet the minimum requirement of **four credits in Theology**. Credits attained beyond the four required credits will be considered electives.

THEOLOGY COURSES			
Acceptable Courses for Fulfilling Theology Requirement			
Grade 9	Grade 10	Grade 11	Grade 12
God's Revelation to the World through Scripture	Mission and Ministry of Jesus Christ Extended in the Sacraments	Theology of the Body and Your Life in Christ: Foundation in Catholic Morality	Catholic Social Teaching and Women Who Shaped Church History

C H R I S T I A N S E R V I C E

In an effort to fulfill Jesus' command to "Love one another" every student is required to complete 20 hours of service (10 per semester) each school year. We ask that the student extend herself outside her own family and share some of her time and talent helping others in need. All completed hours will be officially collected on a designated date each semester.

Theology Department

THEO 0801 Theology 1

God's Revelation to the World through Scripture- This course is intended to give students general knowledge and appreciation of Sacred Scripture while coming to encounter Jesus Christ. Covering the basics of the Christian faith by tracing key stages of Salvation History, this text introduces vocabulary, doctrine, events, and people that will appear throughout the four year curriculum. While the text is a study of both the Old and New Testament, it begins by centering the study of Scripture on a person's natural instinct to search for God.

Freshmen

College Prep

1.00 Credit

THEO 0802 Theology 2

Mission and Ministry of Jesus Christ Extended in the Sacraments - This course is centered in Christology and the Sacraments of the Church. It answers questions about the mission and ministry of Jesus culminating in His Paschal Mystery which became the source of all grace found in the Church. It explains the definitive way Jesus remains present to the church and active in the world today. This course is organized around the major themes in Christology and the traditional definition of sacraments from the Catechism of the Catholic Church which is based on four dimensions of the sacrament: memorial, celebration, communion and transformation. It draws from the Scriptural evidences of the saving actions of Christ and offers the students an opportunity to further their relationships with Christ and the Church through living in sanctifying grace and participating in Christian mission.

Sophomores

College Prep

1.00 Credit

THEO 0803 Theology 3

Theology of the Body - *Theology of the Body* is the working title of 129 short talks which were the first major teaching project of the pontificate of Pope John Paul II. He delivered a rich, biblical reflection on the meaning of human embodiment, particularly as it concerns sexuality and desire. The text explores the profound interconnections between sex and the deepest questions of human existence regarding the meaning of life, truth, and freedom, finding your vocation, and living according to God's plan.

Your Life in Christ - Foundation in Catholic Morality - This text focuses on the essential message of Christ's moral teaching, the importance of love of God and love of neighbor, and presents it in a way that is clear and applicable to the lives of today's adolescence. The book covers the major areas of the "Life of Christ" section of the Catechism of the Catholic Church. It pulls together elements within the chapters which focus on moral issues and Christian living within the context of Catholic teaching.

Juniors

College Prep 1.00 Credit

THEO 0804 Theology 4

Catholic Social Teaching - *Catholic Social Teaching: Living and Learning Justice* introduces high school students to issues surrounding the key principles of the Church's rich body of social teaching that comes to us from the strong tradition of the writings of popes, especially since Pope Leo XIII. Catholic Social Teaching attempts to understand how societies work and the values that ought to guide them. The text provides the latest up-to-date applications of the Church's social teaching organized around the US Bishops' document, *Sharing Catholic Social Teaching*. Two important principles are the life and dignity of the human person and respect for life - as foundational principles that support concepts like the common good, preferential option for the poor, solidarity among all the people, and stewardship of resources.

Women Who Shaped Church History – This course focuses on the women of the Bible, from both the Old and New Testaments, who, although marginalized within society and culture, played an important role in the spread of Christianity. Also stressed are the women mystics of the Middle Ages who brought peace and unity to a chaotic world. The students will also study contemporary women of today, who have impacted the Church of the 21st Century by exemplifying the Gospel challenge.

Juniors and Seniors

College Prep

1.00 Credit

World Languages Department

A Nazareth Academy High School graduate must meet the minimum requirement of **two credits in World Languages**. Credits attained beyond the two required credits will be considered electives.

WORLD LANGUAGE COURSES Acceptable Courses for Fulfilling World Languages Requirement	
Grade 9	Grade 10
French 1 Italian 1 Latin 1 Spanish 1 Spanish 2	French 2 Italian 2 Latin 2 Spanish 2 Honors Spanish 3

WORLD LANGUAGES ELECTIVES	
Grade 11	Grade 12
Honors French 3 Honors Italian 3 Honors Latin 3 Honors Spanish 3 Honors Spanish 4	Honors French 4 Honors Italian 4 AP Latin Honors Spanish 4

World Languages Department

FRE 0511 French 1

This course includes the basic elements of French grammar and vocabulary. Oral exercises, accompanied with CDs whose speakers are native, are designed to improve the student's pronunciation and understanding of grammatical elements by means of repetition, substitution and transformation exercises. Conflict points between English and French are discussed. Ample opportunity is offered to acquire correct skills in reading comprehension, in speaking the language, and in writing in the target language. Authentic materials are used for language and culture.

Freshmen **College Prep** 1.00 Credit

FRE 0512 French 2

Building on the fundamentals of French grammar, syntax and vocabulary, students continue to study systematically more advanced structures of the language. Further stress on pronunciation, conversation, reading and writing skills increases fluency in French communication. Continued use of authentic materials helps in the study of French culture and of its people. Emphasis is placed on the use of CDs (whose speakers are native) to increase accuracy in all four skills of communication.

Sophomore **College Prep** 1.00 Credit

FRE 0513H Honors French 3

With continued integration and progression of language proficiency, this course offers extensive practice in spoken and written French with special emphasis on the more difficult grammatical constructions and idioms as well as more advanced work in composition and conversation. Emphasis is placed on the use of CDs (whose speakers are native) to increase accuracy in all four skills of communication. Selected readings provide significant aspects of French culture and civilization especially highlighting modern trends.

Prerequisites: Teacher approval required
B average in French 2

FRE 0514H Honors French 4

A detailed review of grammar emphasizes syntax and style in written and oral expression. The student is exposed to several French literary works. Proficiency in reading, interpreting and discussing authentic materials is an integral part of this course as is development of conversational skills. There is also emphasis on the historical, societal and religious evolutions of France and its culture. Recommended students will be eligible to take the Advanced Placement Examination in the French language in May.

Prerequisites: Teacher approval required
B average in Honors French 3

Juniors and Seniors **Honors** 1.00 Credit

ITA 0561 Italian 1

This introductory course provides practice in listening, speaking and reading Italian with good pronunciation, articulation and intonation. Opportunities are provided for oral and written expression. Various aspects of Italian life and customs are studied.

Freshmen **College Prep** 1.00 Credit

ITA 0562 Italian 2

Students continue to master grammar, syntax and vocabulary, stressing correctness in conversation, reading and writing in the target language. Further study of the culture of Italy and its people broadens horizons of understanding and appreciation.

Sophomores **College Prep** 1.00 Credit

ITA 0563H Honors Italian 3

This course offers a comprehensive review of language usage adding idiomatic expressions and comparative study of conflict points with English usage. A detailed study of the regions of Italy, their customs, traditions and folklore will be studied. Selected readings from Italian literature will be read and discussed.

Prerequisites: Teacher approval required
B average in Italian 2

Juniors **Honors** 1.00 Credit

ITA 0564H Honors Italian 4

This course stresses idiomatic oral expression and meaningful communication. Systematic study of Italian society is coupled with contemporary events in Italian-RAI-transmission. Students will study social, cultural, and historical aspects of Italian Life. A unit on Italian opera completes the course. Recommended students will be eligible to take the Advanced Placement Examination in the Italian language in May.

Prerequisites: Teacher approval required
B average in Honors Italian 3

Juniors and Seniors **Honors** 1.00 Credit

LAT 0551 Latin 1

Latin 1 presents basic forms, grammar and vocabulary in a cumulative fashion so the student may advance in a systematic and efficient manner. The culture capsules bring ancient Rome to life. Students study Roman history and the daily aspects of Roman life. For students who take Latin for a better understanding of English, the course emphasizes derivatives and etymology as well as a comparative study of English and Latin. Students will take the National Latin Exam, the Classical Etymology Exam and the national Latin Vocabulary Exam.

Freshmen **College Prep** 1.00 Credit

LAT 0552 Latin 2

Students at the second level review the forms of the five declensions and the four conjugations, case usage, forms of pronouns and degrees of adjectives and adverbs. Irregular verb forms are also studied. Students study mythology and read the exploits of Perseus, the Argonauts, Hercules and Theseus. Students will take the National Latin Exam, the National Classical Etymology Exam and the National Latin Vocabulary Exam.

Sophomores **College Prep** 1.00 Credit

LAT 0553H Honors Latin 3

This course offers students their first opportunity to read and translate unadapted literature. The first half of the course, devoted to the Roman prose writings of Cicero, Pliny the Younger and Tacitus, will pay close attention to the historical and cultural time periods of the late Republic and the early Empire. In the second, half, students will read and translate the poetry of Catullus, Horace and Ovid; they will also focus on meter and literary devices. Students will take the National Latin Exam, the National Classical Etymology Exam and the National Latin Vocabulary Exam if time permits. All Honors Latin 3 students will be prepared to take the Subject Test in Latin.

Prerequisites: Teacher approval required
B average in Latin 2

Juniors **College Prep** 1.00 Credit

LAT 0555 Advanced Placement Latin

AP Latin follows the course audit and syllabus approved by the Advanced placement program of the College board to develop students' abilities to read translate the prescribed passages from De Bello Gallico, Caesar's historical commentaries and the national epic poem of Vergil, The Aeneid. Extensive attention is given to understanding the cultural, social and political context of these works as well as authors' uses of literary techniques. For the Vergil text, students will learn dactylic hexameter and how it is used to enhance the text and create effect.

Prerequisites: Teacher approval required
A- average in Honors Latin 3
GPA 3.500

Seniors **Advanced Placement** 1.00 Credit

SPA 0521 Spanish 1

The first year course introduces the student to basic structures of the language and vocabulary with emphasis on correct pronunciation and intonation. The student becomes acquainted with some of the customs and culture of Spanish-speaking peoples through readings and audiovisual materials.

Freshmen **College Prep** 1.00 Credit

SPA 0522 Spanish 2

This course presents a review and continuation of fundamental Spanish grammar, syntax and vocabulary enrichment; mastery of verb forms and tenses is emphasized. Conversing, listening, and writing in the target language is practiced to promote proficiency. Understanding and appreciation of the Hispanic culture is further developed through short readings.

Sophomores **College Prep** 1.00 Credit

Guidance

ACAD 0155

Study Skills

To ensure students will achieve academic success in adjusting to high school and to help them become independent, lifelong learners, freshmen are given an opportunity to develop their study skills. The class focuses on Concentration, SQ3R Method of Study, Note-Taking, Test-Taking, Memory, and Reading Rate. Students assess their study methods and are encouraged to practice the skills reviewed in class. This class is taught by the CORA educator.

Freshmen—Required

College Prep

Freshmen Block

ACAD 0160

Academic Enrichment

The Academic Enrichment Program provides 1-1 assistance in most subjects to students who have diagnosed learning differences. Meeting with the Academic Support Professional on a daily basis, the student aims for greater self-knowledge and more effective ways of successfully navigating her particular learning differences.

All levels

College Prep

1.00 Credit

Contact Information

Academic Dean

Mrs. Quinn	Dean	215-268-1056
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Counselors

Mrs. Menszak	Dept. Chair	215-268-1073
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Mrs. Glasson	College Counselor	215-268-1074
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Miss Mikulski		215-268-1077
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Ms. Raymond		215-268-1079
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Department Chairpersons

Art	Mrs. Diamond	Ext 1225
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Business	Mr. Clark	Ext 1216
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Computer	Mr. Clark	Ext 1216
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English	Mr. Turner	Ext 1224
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Math	Mrs. Konnovitch	215-268-1031
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Music	Ms. Lafferty	215-268-1072
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Science	Mrs. Gallen	Ext 1226
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Social Studies	Mr. Clark	Ext 1216
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Theology	Sister Mary McDevitt	215-268-1065
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World Language	Mrs. O'Leary	Ext 1204
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Registrar	Mrs. Konnovitch	215-268-1031
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