



VIRTUAL FALCON HYBRID SUMMER COURSES 2018

This summer we will be offering various *hybrid courses* for those students who are interested in accelerating their academics, earning credit towards graduation requirements, and taking some more specialized classes. The courses will be a hybrid design, in that they will *combine on-ground meetings and various online media*.

The on-ground meeting times will be primarily from June 18-29 and August 1-10, with most of the online component of the class being in July. As the courses are still being designed by the instructors, please email them directly for more specifics on course times.

Some of the advantages for enrolling in On-Line courses are:

- Earning Graduation Credit (.5 per most courses) in the summer, thus freeing up elective slots during the academic year – especially for students on the Advanced Placement Track.
- Academic Rigor and College Preparation
- Completion of the Online Learning Experience required for graduation
- Some courses are designed to be refresher courses or pull ahead courses to solidify content as students move to the next level.

Course Grades will be reflected on the 1st Semester 2018-19 Report Card and GPA.

Cost and Registration (we are now accepting registrations!)

The cost of the courses are \$260– This year we will be using PAYIT, an online payment program. Textbooks and other materials for the course are not included in the course fee. Books may be purchased from the Falcon's Nest or online. If you have any questions about the specifics of the course requirements please contact the instructor.

Special Notes on Registration:

We will be running a lottery for the enrollment of *Intro to Technology, Health, Economics, Government, The Christian Life and World Religions*. Enrollment for these classes are chosen at random by lottery. In order to be eligible for the lottery, you must submit your registration by Tuesday, March 20- NO EXCEPTIONS or by the day of Freshman Registration, **Saturday, March 24** (for *Health*). Payment of \$260 will be required within 2 weeks of notification in order to secure enrollment in the class. After 2 weeks, if payment has not been received, the spot will be given to the next student on the waitlist. All students who do not earn enrollment in the course lottery will be placed on a waitlist. If the courses have not been filled by this deadline, those who have submitted their registration and fee will be granted enrollment and we will then fill the rest of the spots on a first come first serve basis.

Drop/Add Policies & Refund Policies

1 Week before classes begin: Full Refund (\$260 per class)

Within 2 weeks after the start of courses (**by July 2**): Half Refund (\$130 per class)

After **July 3rd**: NO REFUND

*Students enrolled after **July 3rd**: must finish the course. Failure to complete the course will result in a failing grade and no credit.

Enrollment: Enrollment in the courses is on a first come basis, **except for Economics, Health, Intro to Technology, The Christian Life and World Religions which will be filled by a lottery**. In order to guarantee your spot for the lottery in these courses and for registration in the other courses, please register soon.

Summer Course Load Restrictions: Students may register for **no more than 2 courses** in order to assure their successful completion of the courses.

Please note that these courses **do not** satisfy NCAA course requirements for athletes

2018 Course Offerings

Courses Per Department	Instructor	Grade Level (2017-2018)	Credit (Y/N)	Notes
ART				
Field Photography	M. Zemba	11-12	Y	*Must have taken Digital Photography
ENGLISH				
Online Journalism	S. Danielson-Francois	9-12	General Elective	
HEALTH				
Health	N. Ploucha	9	Y	*Open to select 10 th graders
MATHEMATICS				
Intro to Algebra A	K. Sophiea	10	Y	*For notified students only
SCIENCE				
Conservation Biology	D. Ruby	9-12	Y	
Data and Design	S. Danielson-Francois	9-12	General Elective	
SOCIAL STUDIES				
Economics	L. Schumaker	11-12	Y	
Government	J. Miller	12	Y	
World History Skills	L. Cooley	10	N	Recommended for students taking AP World History
TECHNICAL STUDIES				
Into to Technology	L. Johnson	10-12	Y	
THEOLOGY				
The Christian Life	M. Mooney	12	Y	
World Religions	J. Miller	12	Y	
ENRICHMENT COURSES				
ACT Prep	J. Brahier	12	N	
College Letter Writing	L. Neale	12	N	
Summer Service Trips	T. Horst	7-12	N	(Cost \$15 per trip) *can satisfy Christian Service Hours

*Subject to change based on enrollment and design – refunds will be given if the courses do not run.
(Grade levels indicate grade for student in the 2018-2019 Academic Year)*

Art

Field Photography

GRADE: 11-12

PREREQUISITE: Digital Photography

Mr. Matt Zemba • zembam@divinechildhighschool.org

Course Description: This course is designed as a further exploration of skills developed in Digital Photography. Weekly shoots will take place at various locations around metro Detroit including Belle Isle, Henry Ford Estate and the Eastern Market. Students must provide their own transportation and camera.

Tentative Meeting Dates: One day a week at field sites TBD

English

Online Journalism

GRADE: 9-12

PREREQUISITE: None

Enrollment limited to 15 students

Mr. Danielson-Francois • serge@divinechildhighschool.org

Course Description: Students will create a multimedia online artifact commemorating the 50th anniversary of the revolutionary year 1968 and conduct a social media campaign to promote their work. Field work (reporting) will be an integral component of the class

Tentative Meeting Dates: This course is completed virtually

Health

Virtual Health

GRADE: 9

PREREQUISITE: None

Mr. Ploucha • plouchan@divinechildhighschool.org

Course Description: The curriculum is designed to motivate and assist students to maintain and improve their health, prevent disease, and reduce health-related risk behaviors. It allows students to develop and demonstrate increasingly sophisticated health-related knowledge, attitudes, skills, and practices. The comprehensive curriculum includes a variety of topics such as personal health, family health, community health, consumer health, environmental health, sexuality education, mental and emotional health, injury prevention and safety, nutrition, prevention and control of disease, and substance use and abuse.

Health education supports the curriculum's vision for our young people, by enabling students to develop the values, knowledge, and competencies to live full and satisfying lives.

Tentative Meeting Dates: June 18-21 and June 25-28 from 12-2 pm at Divine Child, virtual in July

Mathematics

Intro to Algebra A

GRADE: 10

PREREQUISITE: Teacher Recommendation

Ms. Sophiea • sophieak@divinechildhighschool.org

Course Description: This course will expose students to a variety of Algebra topics. These topics include: systems of equations, exponents, polynomials, graphing quadratic functions and radicals.

Tentative Meeting Dates: June 18-21, June 25-28, Aug 1- 3 and Aug 6-9 from 11-12pm at Divine Child, virtual in July

Science

Conservation Biology

GRADE: 9-12

PREREQUISITE: None

Mrs. Ruby • rubyd@divinechildhighschool.org

Course Description: Conservation Biology is a young discipline encompassing the study and conservation of all the biological diversity of the world. Conservation biology is the discipline that addresses the population biology, ecology, and conservation of all the wondrous diversity of species that cohabit our living world. Students will study the rapidly evolving field of conservation biology and learn about the ecological and human social factors that influence our ability, not just to save rare and endangered species, but to conserve the future diversity of all life on Earth.

Tentative Meeting Dates: This course is completed virtually with the expectation of a visit to any zoo for the final project.

Data + Design

GRADE: 9-12

PREREQUISITE: Instructor's Approval

Mr. Danielson-Francois • serge@divinechildhighschool.org

Course Description: The purpose of Data and Design is to prepare students to succeed in AP Seminar and AP Research classes. AP Seminar Students will practice Performance Task I (IRR, MTP, IWA) during June, Performance Task 2 (Individual Research Paper) in July, and EOC (30 LOR and, 90 SYN exercises) in August. The class is Pass/Fail and completely virtual. Summer 2018 topic - Social Aesthetics

Tentative Meeting Dates: This course is completed virtually

Social Sciences

Economics

GRADE: 11-12

PREREQUISITE: None

Mrs. Schumaker • schumakerl@dces.info

Course Description: This class will introduce the concepts of economics and explore their implications on a personal, national, and worldly level. Students will be able to: introduce important concepts in economics, from the basic principles of economics to the real-world consequences of these realities, demonstrate an understanding of economic concepts and system and use knowledge of economics to analyze current events and problems.

Tentative Meeting Dates: Tuesday and Thursdays (June 19 + 21 and June 26 + 28), from 11am - 12pm at Divine Child. The final exam will take place on Thursday, August 9 at 10am.

American Government

GRADE: 12

PREREQUISITE: Instructor's Approval

Mrs. Miller • millerj@divinechildhighschool.org

Course Description: This summer, hybrid class will be an accelerated version of the American Government class run during the school year. A democratic system of government like ours cannot survive much less function effectively, without informed and involved citizens... YOU! We will begin with our nation's historical approach to government and will emphasize the foundations of American Government; the Constitution, Citizenship, Executive, Legislative, and Judicial branches. Because of the political nature of this class, students are highly encouraged to share any views as long as they are based on fact and reputable sources.

Tentative Meeting Dates: June 7 after exams and August TBD, virtual during July

World History Skills

GRADE: 10

PREREQUISITE: Instructors Approval

Mrs. Cooley • cooleyl@divinechildhighschool.org

Course Description: This course is specifically designed for students entering their sophomore year, especially those students entering AP World History. Our goal is to build a strong foundation of historical thinking, reading, and writing skills that are imperative for success in history, social studies in general, and beyond. We will focus on major foundational concepts of geography, government, social and economic systems to provide students with the necessary context to build the bridge from 8th grade U.S. History to 10th grade World History. We will also introduce and develop understanding of the major themes of the World History course, such as empire-building, technology, and revolutions. We will utilize David Christian's *This Fleeting World: A Short History of Humanity* in order to build a foundation for the sophomore World History course to build upon. This course is open to all sophomores but is **highly recommended for those entering AP World History.**

Course Text: This Fleeting World: A Short History of Humanity, by David Christian (unavailable on iBook, as low as \$0.79 on Amazon)

Tentative Meeting Dates: Tuesday and Thursday (June 19 + 21), from 9-11 am at Divine Child. Virtual during July.

Theology

The Christian Life

GRADE: 12

PREREQUISITE: None

Mr. Mooney • mooneym@divinechildhighschool.org

Course Description: The Christian Life is a senior theology course that will focus on preparing students to live out their vocation as a member of the Body of Christ. We will begin by exploring the universal call to holiness and a Christian approach to spirituality. Specifically, we will look at the challenges of living a Christian life in a secular world. Together students will explore various aspects of Christian spirituality such as membership in the Church, death and dying, sexuality, and justice and peacemaking. We will conclude the course with a close examination of Catholic Social Teaching and what it means to live as a disciple of Christ in a global community. Students will be encouraged to engage in a thoughtful examination of their lives, identities, and relationship with Christ and his Church.

Tentative Meeting Dates: June 19th from 10-11 am at Divine Child. This course is completed virtually

World Religions

GRADE: 12

PREREQUISITE: None

Ms. Miller • millerj@divinechildhighschool.org

Course Description: The purpose of this course is to help students understand how the Catholic Church relates to non-Catholic Christians as well as to other religions of the world. Building on the foundational truth that Jesus Christ established the Catholic Church, using a comparative and empathetic approach, the class will recognize the ways in which important spiritual truths can be found in non-Catholic Christian churches as well as in non-Christian religions. It is also intended to help students recognize the ways in which other systems of belief and practice differ from the Catholic faith.

Tentative Meeting Dates: June 8 after exams and August TBD, virtual during July

Technical Studies

Introduction to Technology

GRADE: 10-12

PREREQUISITE: Instructor's Approval

Mrs. L. Johnson • johnsonl@divinechildhighschool.org

Course Description: The purpose of this course is to provide students a basic introduction to different types of technologies used for professional or private life. The topics covered in this course will be beneficial to students in the future – whether it is for working as an individual or within a group in high school, in college, or in their future career. Concepts, programs and software that will be explored may include (but are not limited to) Microsoft Office, Schoology, Google Drive, Dropbox, Nature of Technology, Internet Safety, Movie Making Tools, and Website Resources. This course, upon successful completion, satisfies the computer proficiency requirement for graduation.

Tentative Meeting Dates: TBD

Enrichment Course Offerings

ACT Prep

GRADES: 12

PREREQUISITE: None

Mr. John Brahier • brahierj@divinechildhighschool.org

Course Description: This two-week summer course uses the POINTS ACT Prep program and provides students with the opportunity to review content, learn strategies, and take practice tests in preparation for the ACT. The course covers all four core subjects (English, Math, Reading, and Science) plus Writing. Every point matters, so spend two weeks with us preparing for the ACT!

Tentative Meeting Dates: Monday- Thursday June 18-21, and June 25-28 from 9-12 pm at Divine Child.

College Essay Writing

GRADES: 12

PREREQUISITE: None

Mrs. Lisa Neale • nealel@divinechildhighschool.org

Course Description: Learn how to transform your experiences into compelling stories that will help you catch the attention of college admissions counselors. Learn the Dos and Don'ts of college essay writing. Work on the 2018-2019 Common App essay prompts and learn how to tell your story in your own voice, as clearly and effectively as possible

Tentative Meeting Dates: Monday- Thursday August 6-9 from 9-11 am at Divine Child.

Service Trips

GRADES: 9-12

PREREQUISITE: None

Mr. Tim Horst • horstt@divinechildhighschool.org

Course Description: The Christian Service program at Divine Child High School stresses the importance of living our faith in action, not only in school, but at home and in the community. Our summer Christian Service trips will help DCHS students to achieve their required 10 service hours for their upcoming academic year. Depending on the length of the trip/time of service, the student will be able to complete their 10 hours in just 2-3 trips. Students may sign up for one, or for several trips, each with a cost of \$15 to cover transportation. Specific dates are listed below, but the organization for which each trip will do service has yet to be finalized. Here are some examples where the trips will be going: soup kitchen, crisis pregnancy center, clean-up or rebuilding projects, or other unique outreach programs in the Dearborn/Detroit area.

Tentative dates: To be announced