Program of Studies 18-19 Change Log

CHANGE STUDENT SERVICES

DELETE

Mount Everett provides a variety of Special Education services and programs. Some remain constant from year to year while others are changed annually to meet the changing needs of students. **As stipulated by Chapter 603 CMR 28.00 special Education Regulations, students are eligible for special education and related services only upon the recommendation of a Special Education evaluation team.**

ADD

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DELETE FROM ART

718 CRAFTS
Grades 9-12

0.5 credit

Prerequisite: Grade of 70 or higher in Art Foundations

This one-semester course is designed to introduce students to a variety of crafts media. An emphasis is put on design, texture, and color in 2D and 3D projects. Projects may include block printing, metal embossing, papermaking, altered books, stained glass, leather craft, pen and ink, mosaic, sculpture, jewelry design, clay, basketry, and various other media. Students will be introduced to historical, cultural, and contemporary craft movements, and gain an understanding of the elements and principles of art.
A2

ADD TO ART

7006 WORK OF ART: Student Edition
Grades 9-12
0.5 credit

This course will introduce competition to art students with the ultimate goal of winning a solo exhibition in a local art gallery. The class will be filmed as a reality-television show. Students will learn the basics of production, and take on the roles of writers, camera operators, editors, and actors. The actors are the art students, who will be given art challenges to be completed within a specific time frame. Each project will be critiqued by a panel of community members. Winner will be determined after a process of elimination, although art students will complete each challenge regardless.
A1, A2, A4 – S2, S3, S4, S5

ADD TO ART

7005 MOSAICS
Grades 9-12
0.5

Students will study the methods, and styles of mosaic art. They will look at historical as well as contemporary examples. They will learn about glaze chemistry, and apply their knowledge in creating specific glazes for their planned projects. The class will complete mosaic murals that will be installed in the hallways of Mount Everett.
A2, A3 – S2, S3

DELETE FROM MUSIC

779 EVENT PRODUCTION
Grades 9-12

0.5 credit (Fall 2017)

This course will give students an opportunity to be involved in all aspects of event production for a major event scheduled to happen in the winter of 2018. Some of the skills that will be covered are marketing, set-design, script-writing, event coordination, advertising, and real-world correspondence. There are opportunities for acting, singing, improve and other theater skills for those interested or the production side of the class only. There is no pre-requisite for this class.

A1, A2, A3, A4 – S1, S2, S3, S4, S5

DELETE FROM MUSIC

780 THEATER
Grades 9-12

0.5 credit

This course is designed to study theater. There will be opportunities for acting, directing, light design, set design, costume design, and theater production. Students will work on a play or series of shorter plays throughout the semester. The final exam will be an evening performance in May. Note that this is not a musical theater class. There is no pre-requisite for this class.

A1, A2, A3, A4 – S1, S2, S3, S4, S5

DELETE FROM MUSIC

781 FILM MUSIC
Grades 9-12

0.5 credit

Movies, TV shows, Video Games: These things are all more epic because of the music in the background. This course will focus on the music we hear in these mediums, with a focus on movies. We will study films and the different ways music is used and why. Students will then have an opportunity to work on projects where they add their own soundtrack. Students who take the class and have a music background will also start to work on composing their own music to go along with a scene. A1, A2, A3, A4 – S1, S2, S3, S4

ADD TO MUSIC

744 MUSIC THEATER WORKSHOP
Grades 9-12

0.5 credit

This class will look at the world of musical theater both historically, by studying some of the great musicals written, as well as hands on. Students will spend a majority of the semester actually working on a real full length show. They will have an opportunity to work on many aspects of musical theater: acting, singing, directing, choreographing, technical design, stage managing, and auditioning, just to name a few. The final for the class will consist of one **NIGHT** performance at the end of the semester in front of an audience. This class is open to any

9-12 student, but know that singing and acting will be required. This class will take place in the fall.

ADD TO MUSIC

733 GUITAR
Grades 9-12

0.5 credit

This course is open to any student in grades 9-12. Students will study the fundamentals of guitar using a hands-on approach. This course will teach how to play the guitar, how to read music notation, tablature, play melodies as well as chords, compose their own songs. Students will work both individually and in small groups. A1, A4 - S2, S5

Removed Piano and added Voice class – Alternate every other year

ADD TO SOCIAL STUDIES

442 PHILOSOPHY
Grades 9-12
0.5 credit

In this course we will survey the four most foundational philosophical questions of all time: What is existence? How do we know what we know? What does it meant to be good? What makes something beautiful? In order to delve into these questions, we will not only look to what great thinkers such as Plato, Descartes, Locke, and Nietzsche have said, but also consider how recent and current pop-culture has weighed in, including HBO' new series Westworld. So leave behind your assumptions, get ready to question everything, and *sapere aude*. Dare to know.

A1, A2, A3 – S1, S2, S3, S4

ADD TO TECHNOLOGY

Stem Academy of Contemporary Technologies Courses: Robotics I, Robotics II, Drones, 3D Printing & Design. (A student must take all 4 courses to earn a Stem Academy of Contemporary Technologies certificate at graduation.)

8105 ROBOTICS I
Grades 9-12
0.5 credit

Students will build and program robots using the VEX Robotics platform and RobotC. Working through the VEX programming trainer designed by Carnegie Mellon University, students will build and program robots for both autonomous and remote control operation.

A2, A3, A4

8106 **ROBOTICS II**
Grades 9-12
0.5 credit

Students will build advanced VEX robots working through the VEX robotic engineering curriculum. Students will explore various drive train designs and lifting mechanisms. In addition, students will explore the concepts of power, speed, and torque related to DC motors.
A2, A3, A4

8107 DRONES
Grades 9-12
0.5 credit

Students will build and program drones for both autonomous and remote control flight. Students will explore the basic concepts of flight and electric motors along with transmitters and receivers.
A2, A3, A4

8108 3D PRINTING & DESIGN
Grades 9-12
0.5 credit

Students will learn to 3D design and print robotic mechanisms. Using TinkerCad, students will learn to bring ideas to life in 3D. Students will then be able to print their creations using a Makerbot Replicator 3D printer.
A2, A3, A4