

























Art Studio Program

Art Studio classes provide all students with exciting opportunities to explore art making as well as for more serious art students who would like to focus on developing and expanding their skills, and create a portfolio for college applications.

| Levels | Class | | Credits | Grades |
|---------|--|--|-------------------------------|--------|
| | 01000 | | | |
| Level 1 | Drawing 1 | CP1 | 2.5 Credits | 9-12 |
| Level 2 | Drawing 2 (Prerequisite: | CP1/Honors Drawing 1) | 2.5 Credits | 9-12 |
| Levels | Class | | Credits | Grades |
| Level 1 | Painting 1 | CP1 | 2.5 Credits | 9-12 |
| Level 2 | Painting 2 (Prerequisite: | CP1/Honors Painting 1) | 2.5 Credits | 9-12 |
| Levels | Class | | Credits | Grades |
| Level 1 | Sculpture 1 | CP1 | 2.5 Credits | 9-12 |
| Level 2 | Sculpture 2 (Prerequisite | CP1/Honors Sculpture 1) | 2.5 Credits | 9-12 |
| | perm | eting 4 of the ab- ission of the insi ay enroll in Art S | tructor you | by |
| Level 3 | Art Studio 3 Fall (Prerequisite: | CP1/Honors : 4 completed leve | 2.5 Credits 1 and 2 course | |
| Level 3 | Art Studio 3 Spring (Prerequisite: | CP1/Honors 4 completed level | 2.5 Credits 1 and 2 course | |
| Level 4 | Art Studio 4 (Prerequisite: | CP1/Honors Art Studio 3) | 5 Credits | 11-12 |





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Computer Aided Drawing

Students will learn how to create technical drawings, learn the most widely used software package in the world, AutoCAD, and how to use the laser cutter and 3D Printer.

| Levels | Class | | Credits | Grades |
|---------|---|------------|-------------|--------|
| Level 1 | Intro to Computer Aided Drawing | CP1 | 2.5 Credits | 9-12 |
| Level 2 | Advanced Computer Aided Drawing | CP1/Honors | 2.5 Credits | 9-12 |
| Level 2 | Architecture | CP1/Honors | 2.5 Credits | 9-12 |
| Level 2 | 3D Computer Aided Drawing and Product Design | CP1/Honors | 2.5 Credits | 9-12 |



Cartooning and Animation

Students will learn how to create cartoons like the masters. Drawings created by hand and with animation software.

| Levels | Class | | Credits | Grades |
|---------|-----------------------------|-----|-------------|--------|
| Level 1 | Cartooning and Animation | CP1 | 2.5 Credits | 9-12 |



Graphic Design

Students will develop overall computer illustrating skills, layout designs including but not limited to poster designs, logos, advertising, magazine layouts, and practice their typographic skills.

| Levels | Class | | Credits | Grades |
|---------|------------------|------------|-------------|--------|
| Level 1 | Graphic Design 1 | CP1 | 2.5 Credits | 9-12 |
| Level 2 | Graphic Design 2 | CP1/Honors | 2.5 Credits | 10-12 |



Photography

Students will learn to use 35mm film cameras and digital cameras. Picture-taking assignments will enable students to explore their creativity and develop their technical skills both in the camera and through editing software. Students also will study different photographers as well as photo genres.



| Levels | Class | | Credits | Grades |
|---------|--------------------------------------|---------------------|-------------|--------|
| Level 1 | Photography 1 | CP1 | 2.5 Credits | 9-12 |
| Level 2 | Photography 2 (Prerequisite: Phot | CP1/Honors to 1) | 2.5 Credits | 10-12 |
| Level 3 | Photography 3 (Prerequisite: Phot | CP1/Honors to 2) | 5 Credits | 11-12 |
| Level 4 | Photography 4 (Prerequisite: Phot | CP1/Honors to 3) | 5 Credits | 12 |



AP Art History

This course will delve deeply into the role of art in shaping our global humanity. Students will explore the creative imagination and universal connections between distant cultures and time periods while developing research-based skills through intensive visual, contextual, and comparative analysis.

*AP Art History can be taken as an Art or History elective

| Levels | Class | | Credits | Grades |
|--------|-------------|----|-----------|--------|
| AP | Art History | AP | 5 Credits | 10-12 |



Woodworking

Students will be introduced to the use of woodworking tools and the pleasure of making something with their own hands. Students will learn the techniques needed to build basic to advanced projects using tools such as the table saw, miter saw, band saw, scroll saw, jointer, thickness planer and lathe.

| Levels | Class | | Credits | Grades |
|--------|---------------|-----|---------|--------|
| 1 | Woodworking 1 | CP1 | 2.5 | 9-12 |
| 2 | Woodworking 2 | CP1 | 2.5 | 9-12 |
| 3 | Woodworking 3 | CP1 | 2.5 | 10-12 |





Video Production

Students will experience all phases of video production both in our digital television studio and out in the field. Live studio-based productions, field productions, editing, scripting, and special effects are all emphasized through the hands-on production of student video projects.

| Levels | Class | | Credits | Grades |
|---------|---------------------------------|------------|---------|--------|
| Level 1 | Studio Production | CP1 | 2.5 | 9-12 |
| Level 1 | Field Production and Editing | CP1 | 2.5 | 9-12 |
| Level 2 | Advanced TV | CP1/Honors | 5 | 10-12 |
| Level 3 | Advanced TV 2 | CP1/Honors | 5 | 11-12 |





Music Ensembles

These music ensembles at MHS are full year courses. Most students who enroll in a music ensemble as a freshman continue throughout their four years at MHS. Typically students who enroll in these classes have participated in music ensembles in Elementary School or Middle School.

| Class | | Credits | Grades | |
|--|-------------|-----------|--------|---------------------------|
| Concert Band | CP1, Honors | 5 Credits | 9-12 | |
| Marching Band | Honors | 5 Credits | 9-12 | After school |
| Jazz Band | Honors | 5 Credits | 9-12 | By audition, after school |
| Treble Choir | CP1, Honors | 5 Credits | 9-12 | |
| Mixed Choir | CP1, Honors | 5 Credits | 9-12 | |
| Orchestra | CP1, Honors | 5 Credits | 9-12 | |
| Chamber Choir (Luminescence and Jewel Tones) | Honors | 3 Credits | 9-12 | By audition, after school |





Music Exploratory/Elective Classes

Are you interested in music, but haven't explored it before in-depth? These courses are for you! These single semester elective offerings explore different areas of music.

| Class | | Credits | Grades |
|--|-----|-------------|--------|
| History of Rock and Roll | CP1 | 2.5 Credits | 9-12 |
| Beginning Guitar | CP1 | 2.5 Credits | 9-12 |
| Beginning Piano | CP1 | 2.5 Credits | 9-12 |
| World Drumming | CP1 | 2.5 Credits | 9-12 |
| Theatre Arts | CP1 | 2.5 Credits | 9-12 |
| Music Technology and Electronic Music | CP1 | 2.5 Credits | 9-12 |





Advanced Music Electives

These courses are open to students with significant musical expereince and skills. AP Music Theory is a full year course open to students grades 10-12 with significant musical experience.

| Class | | Credits | Grades |
|-----------------|--------|-------------|--------|
| Music Theory | AP | 5 Credits | 10-12 |
| Advanced Guitar | Honors | 2.5 Credits | 9-12 |
| Advanced Piano | Honors | 2.5 Credits | 9-12 |





Our Mission

Our mission is to provide a comprehensive and quality program that enables students to express ideas and emotions through visual, performing and applied arts. Our goals include helping students develop and expand their abilities to create, perform, and reflect on their artmaking, to develop their understanding of cultural and historical connections to the arts, and to apply and enjoy the arts throughout their lives. We also believe in the importance of having students participate in a culture that fosters exploration, experimentation, and artistic communication, to publicly exhibit and perform one's art, and to work with teachers who are life-long learners as artists and arts educators.

