

Troy High School Course Profile

Course Title: AP 3D-Design

Course Prerequisites: Refer To Registration Presentation

Course Description:

This course will emphasize the making of 3-D Design through additive and subtractive processes as an ongoing endeavor, involving the student in an informed, critical and creative decision making. The student will be encouraged to find their own voice working with various approaches figurative and/or nonfigurative sculpture, ceramics, three-dimensional fiber arts, casting, assemblage and construction, jewelry, architectural models among others. Many materials may be used or considered for use in 3-D Design. The student could explore wire, clay, paper, paper clay, styrofoam, foam core, wood, metal, found objects, plastics, wax, stone, earth, sticks, rope, fabric, burlap, threads, yarns, cottons, fibers and so forth. How to use materials and how to present the student's 3-D Design pieces will be a decision for the student as the student demonstrates his/her understanding of the elements and principles of design. The course will teach the student a variety of techniques with a single media or a variety of mediums, so that the student may demonstrate a range of abilities in critical thinking, ideation and problem solving in 3-D Design. The student will regularly take part in class critiques as well as one-on-one critiques with the teacher. This will be done through oral and written discussions. Students will keep record of their research, visual ideas and writing through journals in a sketchbook. Formal vocabulary of design concepts will be demonstrated.

Students entering this course should already have a mastery of the following concepts and possess the following skills:

- 3-D Design
- Special Studies 3-D Design

Workload expectations for this course:

Students will meet at a designated time to go over the course outline (as described in the course description using the AP Studio Art Poster). Students will understand the rigorous nature of the portfolio process and that the course is designed to be at a foundation college level class.