

# ELECTIVE OPTIONS FOR FRESHMEN

## CAREER AND TECHNICAL EDUCATION

### GAME DESIGN

Duration: 1 Semester  
Prerequisite: None

### 3-D ANIMATION

Duration: 1 Semester  
Prerequisite: None

### WEB DESIGN

Duration: 1 Semester  
Prerequisite: None

### ROBOTICS

Duration: 1 Semester  
Prerequisite: None

### PERSONAL FINANCE & REAL ESTATE

Duration: 1 Semester  
Prerequisite: None

### BUSINESS MANAGEMENT

Duration: 1 Semester  
Prerequisite: None

### MARKETING

Duration: 1 Semester  
Prerequisite: None

### BUSINESS LAW

Duration: 1 Semester  
Prerequisite: None

### FOOD AND NUTRITION

Duration: 1 Semester  
Prerequisite: None

### INTRODUCTION TO ENGINEERING DESIGN (IED) (Pre-Engineering Program)

Duration: 2 Semesters  
Prerequisite: None

### AP COMPUTER SCIENCE (PRINCIPLES)

(Pre-Engineering Program)  
Duration: 2 Semesters  
Prerequisite: None

### WOODWORKING I

Duration: 1 Semester  
Prerequisite: None

### SET DESIGN & CONSTRUCTION

Duration: 1 Semester  
Prerequisite: None

### GRAPHIC DESIGN & MULTIMEDIA

Duration: 1 Semester  
Prerequisite: None  
Students interested in taking *Journalism* or *Yearbook Design* are strongly encouraged to take this course

### YEARBOOK DESIGN AND PUBLICATION I

Duration: 2 Semesters  
Prerequisite: None

### TV BROADCASTING I

Duration: 1 Semester  
Prerequisite: None

## VISUAL AND PERFORMING ARTS

### CERAMICS I

Duration: 1 Semester  
Prerequisite: None

### JEWELRY I, II

Duration: 1 or 2 Semesters  
Prerequisite: *Jewelry I*

### MIXED MEDIA DESIGN

Duration: 1 Semester  
Prerequisite: None

### SCULPTURE I

Duration: 1 Semester  
Prerequisite: None

### DRAWING

Duration: 1 Semester  
Prerequisite: None

### PAINTING

Duration: 1 Semester  
Prerequisite: None

### PRINTMAKING

Duration: 1 Semester  
Prerequisite: None

### PHOTOSHOP DESIGN

Duration: 1 Semester  
Prerequisite: None

### INTRO TO PHOTOGRAPHY

Duration: 1 Semester  
Prerequisite: None

### DOCUMENTARY PHOTOGRAPHY

Duration: 1 Semester  
Prerequisite: *Intro to Photography*

### PHOTO SYMBOLS & DREAMS

Duration: 1 Semester  
Prerequisite: *Intro to Photography*

### FILMMAKING I, II

Duration: 1 or 2 Semesters  
Prerequisite: None

### CONCERT BAND

Duration: 2 semesters  
Prerequisite: Participation in the 8th Grade Band or Concert Band

### STRING ORCHESTRA

Duration: 2 semesters  
Prerequisite: None

### CHAMBER MUSIC LABORATORY

Duration: 2 semesters  
Prerequisite: Audition

### STRING ENSEMBLE

Duration: 2 semesters  
Prerequisite: Participation in the High School Symphony Orchestra

### CONCERT CHOIR

Duration: 2 semesters  
Prerequisite: None

### MADRIGAL ENSEMBLE

Duration: 2 semesters  
Co-requisite: Concert Choir

### MUSIC TECHNOLOGY I

Duration: 1 semester  
Prerequisite: No prior music experience is required

### MUSIC TECHNOLOGY II

Duration: 1 semester  
Prerequisite: Music Technology

Note - Priority in electives is given to students closer to graduation so that they can meet graduation requirements.