

Course Description

TECHNOLOGY: DIGITAL VIDEO PRODUCTION **

COURSE DESCRIPTION: This course introduces students to all aspects of digital video, from story-boarding scenes and creating shot lists to editing a finished, professional-quality product. Throughout this project-based course, students will demonstrate mastery of the key learning objectives by recording, capturing and editing their own videos. This is hands-on course that provides a solid foundation for further study in this exciting field.

PREREQUISITES: None

COURSE LENGTH: One Semester

REQUIRED MATERIALS:

Microsoft Windows Movie Maker (pre-installed on all Windows-based computers).
Any video camcorder capable of connecting to a computer (either through USB or Firewire)

COURSE OUTLINE:

Lab 1: Importing with Windows Movie Maker

- Importing video into a project
- Opening Windows Movie Maker
- Creating and saving a new project
- Capturing video from the camera
- Importing video into a project

Lab 2: Editing with Windows Movie Maker

- Using the storyboard/timeline
- Adding clips to a project
- Arranging clips
- Splitting clips
- Combining clips
- Trimming clips

Lab 3: Adding Transitions and Text FX

- Using video FX
- Adding transitions
- Using text screens
- Adding text screens

Lab 4: Adding Sound and FX

- Adding audio
- Importing audio files
- Adding audio
- Using audio levels
- Adjusting audio levels
- Saving the movie

Lab 5: Saving and Sharing Movies

- Saving movies for the Web, e-mail or a CD
- Saving a movie to a computer
- saving a movie to a CD
- Saving a movie to the Web
- Saving and sending a movie

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