

WEST ISLIP HIGH SCHOOL
TECHNOLOGY DEPARTMENT
PHOTOGRAPHY



COURSE OBJECTIVES:

- Effectively use a DSLR Camera
- Make informed decisions regarding subject matter and composition
- Understand the basic functions and controls of a Nikon Digital D5000 Camera
- Shoot and managing digital photographs that are taken during lab assignments
- Discover lighting, exposure, and depth of field techniques
- Utilize Adobe Photoshop to improve, enhance, and modify the appearance of photos in regards to cropping, image size, rotation, color correction, etc.
- Handle and properly store photography equipment, during and after use

COURSE DESCRIPTION:

This course provides students with the opportunity to learn basic skills for digital photography. Topics covered are types of digital cameras, computer technology supporting a digital darkroom, digital file management, shooting and post processing digital photographs, photographic composition, image correction and presenting digital photographs in printed and digital formats. This class fosters creativity and exploration, which makes the program an excellent and enjoyable learning experience.

COURSE REQUIREMENTS:

Students are expected to be seated and ready to work as soon as the period begins. Students are to maintain a neat notebook and to save all handouts. Students are also required to hand in all lab assignments for grading. Students must maintain a passing grade to receive credit for this course.

Students will be responsible for all equipment and supplies in their possession during photography assignments. Students are responsible for *reasonable* consumption of classroom supplies such as photographic paper and ink. Abuse of school supplies and/or equipment will result in loss of privileges. Student assignments will be submitted for grading to the instructor via email.

GRADING CRITERIA

- Projects, Activities, Tests (70%)
- Class Participation, Assignments, Homework (30%)

MATERIALS:

- ❑ Folder
- ❑ Pen, pencil and eraser
- ❑ 2 GB or larger SDHC Memory Card
- ❑ E-Mail Account

(updated 9/16)