



Photography and Digital Imaging

InfoComm International Member



PHOTOGRAPHY AND DIGITAL IMAGING develops skills and knowledge of commercial photography. Students are provided opportunities to obtain studio and darkroom skills as well as learn the business aspects of photography.

Work Environment

The professional photographer may use a computer to work in a studio, a darkroom with chemicals, or outdoors on location. Photography is the cornerstone of graphic arts, television, video and arts of the stage. Well-paid opportunities in these fields are always open to trained persons.

Fashion, sports, science, education, research, publishing, government and the armed services look more and more to photography to report, dramatize, illustrate, clarify, explain, and sell. Vast and lucrative opportunities also exist for the special events photographer in every town.

Career Opportunities

Biomedical/Medical Photographer
Fashion Photographer
Forensic Photographer
Freelance Photographer
Industrial Photographer
Photographic Equipment Repair
Photographic Salesperson
Photojournalist
Photo Lab Technician
Portrait Studio Photographer
Special Events Photographer
Wedding Photographer

Advanced Standing Available*

Five Towns College
Mohawk Valley Community College

*College credits may be earned by meeting the criteria of articulation agreements (see listing in Handbook) Tech has established with SELECT colleges. In addition, check directly with the post-secondary institutions for any additional credits they may offer.

Academic Credits integrated:

Tech Math, Tech Phys Sci, Eng 12, Art, CFM, Comp App

CTE Endorsement

Students must successfully meet the academic and attendance criteria for a two-year Wilson Tech Certificate of Completion, be High School diploma eligible, and pass the following exam: SkillsUSA Career Essentials Assessment: Photography.

Student Supplies

Additional supplies will need to be purchased for this program.

Average Annual Wage

Salaries are subject to market fluctuations.

For the most current updates on local & national wages go to job search engines on the internet and www.careerzone.ny.gov

Course Outline

- Camera Theory and Applications
- Adobe Photoshop CC
- Digital Cameras (DSLR)
- 35mm SLR Camera
- Lighting Techniques
- Film Processing
- Composition
- Business Techniques
- Portraiture
- Color Slide
- Fuji Emulsion Lift
- Publicity, Product Photography, and Fashion work
- Black and White Darkroom
- Computer Skills
- Advanced Photographic Printing Techniques