

NORTH MONTCO TECHNICAL CAREER CENTER

GRAPHIC ARTS

The Graphic Arts program offers instruction encompassing a broad spectrum of print related and quick-copy occupations. The major areas of study in the graphic arts program include design and layout, basic computer operation, electronic typography, electronic publishing/desktop publishing, lithography, film assembly/plate developing, offset printing operation, bindery, document management/quick copy center operations.

What you will learn:

- Principles of Color and Design
- Basic Graphic Software Usage
- Electronic Typography
- Offset Printing
- Photography
- Prepress/Press Operations
- Bindery Operations
- Copy Center Operations
- Graphic Design
- Computer Illustration
- PhotoShop/InDesign/Illustrator

Physical criteria:

- Manual dexterity
- Strong eye/hand coordination
- Good depth and color perception

Equipment list:

(With approximate costs)

- USB Flash Drive 4g or 8g (\$15-30)
- 3” white binder, dividers, sheet protectors (\$10)

Certifications students can earn:

- Adobe Photoshop, Certified Associate
- Adobe InDesign, Certified Associate

Career possibilities:

- Bindery/Finishing Operator
- Electronic Typographer
- Platemaker
- Quick Copy Center Operator
- Desktop Publisher
- Printing Customer Service Representative

Career possibilities with additional education:

- Graphic Designer
- Lithography
- Document Management
- Printing Management
- Photographer
- Website Design

Class of 2011 graduation plans:

- 86% plan to continue their education in this field
- 14% plan to continue their education in another field

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