

# Erin Murphy

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## Current Address

113 East Squire Drive, Apt. #4  
Rochester, NY 14623  
(716) 475-0531

## Permanent Address

RD#2 Box 4374  
Jonestown, PA 17038  
(717) 865-3024

Objective: To obtain a cooperative education position that involves imaging, technical photographic applications, and/or color science.

## Education

Rochester Institute of Technology, Rochester, NY  
Major: Imaging and Photographic Technology  
Degree: Bachelor of Science expected May, 2002  
G.P.A.: 3.85 / 4.00 (Dean's List every quarter)

## Awards

RIT Alumni & Ronald Francis Scholarships recipient

## Skills and Knowledge

### Photography and Imaging related

- Materials and Processes of Photography
- Black & White Processing and Printing
- Color Theory and Printing
- Photographic Sensitometry
- Spectrophotometry
- Studio Photography
- MF & 4x5 View Cameras
- Canon 35mm Cameras
- Slide & Powerpoint Presentations
- Digital Image Processing
- Densitometry
- Color Measurement
- Photographic Chemistry & Optics
- Scanning Electron Microscopy
- Photo Business Management
- Leaf Capture Digital Camera
- Kodak Digital Cameras

### Computing Related

- C++ Programming
- Microsoft Excel
- Microsoft Word
- Datacolor's Imagemaster Softw
- PC and MacIntosh
- Adobe Photoshop
- Film and Flatbed Scanners
- Introductory Multimedia

## Other

- College Physics: Kinematics, Mechanics, Fluids, Waves, Thermodynamics, Optics, Electricity
- Calculus: Differential, Integral, Series, Applications, Volumes of Revolution
- German & Introductory Sign Language

## Work Experience

- Co-op at Estee Lauder's powder cosmetics production facility in Philadelphia, PA in the quality assurance laboratory
- Horse training, Farm maintenance, Veterinarian's assistant, and Secretary in family owned business

#### Activities

- Member of Society for Imaging Science and Technology 2000 - present
- Member of Technical Photography Student Association 1998 - present
- Donating Photographs for National Publication 1998 - present
- Member of American Polocrosse Association 1991 - present
- - umpire and clinician 1999 - present
- Community Service 1996 - 1998
- Editor of High School Yearbook 1997 - 1998

#### Travel

- American Polocrosse Asso. National Championships, KY 2000
- Polocrosse tournaments in Texas and Colorado 1999
- American Polocrosse Assoc. National Championships, CO 1997
- American Polocrosse Youth Tour to England and Scotland

References: Available upon request