DAILY ACTIVITIES INCLUDE:

- Lessons
- Labs
- Lunch
- Tours
- Speakers
- Games
- Poster Presentations

DAILY THEMES INCLUDE:

- Wave Optics
- Fiber-Optics
- Nanotechnology
- Holography
- NASA Video Conferencing
- Electronics
- Electro-Optics Center
- Forensics
- Robotics

Subject to change

Sponsored by Indiana University of Pennsylvania at Northpointe and the Penn State Electro-Optics Center. Funded through a grant from the Pennsylvania Department of Community and Economic Development. The Electro-Optics Center is sponsored by the Office of Naval Research (ONR) Manufacturing Technology (Man Tech) initiative.

Electro-Optics Summer Camp

IUP at Northpointe
167 Northpointe Boulevard
Freeport, PA 16229
Phone: 800-889-0872
724-294-3300
Fax: 724-294-3310
www.iup.edu/northpointe
www.EOsummercamp.org
WHAT TO EXPECT:

- Participate in many exciting, hands-on activities in electro-optics, including lasers, fiber-optics, night vision, and much more.
- Experience the state-of-the-art labs at IUP at Northpointe.
- Learn about forensics.
- Challenge yourself in a new direction.
- Study lasers and understand how they work.
- Learn about the emerging, high-tech career field of electro-optics.
- Visit local electro-optics companies.
- Tour and learn about Penn State’s Electro-Optics Center (EOC).

Subject to change

If you have any questions, please contact:
Kelley D. Nuttall
Outreach/Career Coordinator
2+2+2 Electro-Optics Program
Phone: 724-294-3300, ext. 24
1-800-889-0872
Fax: 724-294-3310
E-mail: Kelley.Nuttall@iup.edu
Web: www.iup.edu/northpointe
www.EOsummercamp.org

OVERVIEW:

Are you interested in optics, lasers, fiber-optics, and/or night vision? Find out about the promising, high-tech career field of Electro-Optics. Learn about the educational opportunities through the 2+2+2 Pennsylvania Integrated Workforce Leadership Program.

With a seamless transition from high school into college, this program offers the versatility of multiple entrance and exit points. After completion of each educational level, you can exit the program with various skill levels, including certificates, an associate’s degree, or a bachelor’s degree.

Participation in the summer camp does not guarantee acceptance into IUP’s 2+2+2 Electro-Optics Program.

STUDENT REGISTRATION FORM:

Complete the registration form below and mail to:
2+2+2 Electro-Optics Camp
IUP at Northpointe
167 Northpointe Blvd.
Freeport, PA 16229

Please include a nonrefundable registration fee of $25. (Check must be payable to “FIUP-4744.”)

After receiving this registration form and payment, a confirmation e-mail will be sent to you.

2+2+2 Electro-Optics Camp

Student

Last Name  First Name  MI

Home Address (street/box number)

City  State  Zip

High School Name  Grade in Fall 2011

Phone Number

E-mail

Please circle preferences below:

Camp Preference:
June 13-17  June 20-24

Are you available to attend either session?  Yes  No

T-shirt size:  XS  S  M  L  XL  XXL  XXXL