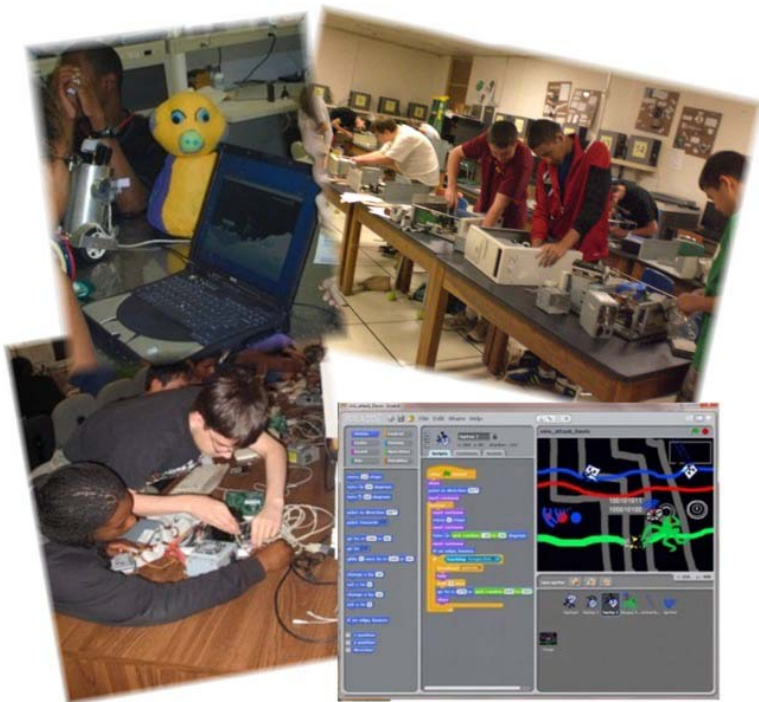


**REGISTER TODAY**  
edtechpolicy.org/YSP2012/

## CyberCAMP (Intermediate Level)

## CyberFUN



### **Towson University**

**7800 York Road**

At the corner of York and Cross Campus Drive  
Towson, MD 21252

**July 23– August 3**  
**9:00 am – 2:00 pm**  
**Monday – Friday**

Cost: \$400

Registration Deadline June 1, 2012

Register: [www.edtechpolicy.org/YSP2012/](http://www.edtechpolicy.org/YSP2012/)

Students are expected to follow  
Towson Acceptable Use Policies

Transportation and Lunch are NOT provided.

Daily Parking in the Glenn Garage costs \$15/ day

### **HANDS-ON** **Mini Workshops and** **University Experiences**

**MOBILE APPLICATIONS**

**DIGITAL FORENSICS**

**SYSTEM VULNERABILITIES**

**CYBERETHICS**

**PYTHON**

**JAVA**

**WIRESHARK**

**VIDEO GAMING**

**CREATIVE COMPUTING INCLUDING:**

**ANIMATIONS, ARTWORK, VISUAL**  
**EFFECTS, AND MUSIC**

**CAMPUS TOUR**

**MEET THE COLLEGIATE CYBER**  
**DEFENSE COMPETITION TEAM**  
**DURING A NACHO PARTY**

### **Linking Research to Practice -** **Cybersecurity & STEM Hands-on Experience**

#### **Hands-On Cyber Activities**

Develop a talent, or explore an interest, during this two week university experience. University instructors provide hands-on mini-workshops focused on STEM and the field of Cybersecurity. Attendees will learn and apply intermediate concepts in multiple programming languages for computers and mobile devices. System vulnerabilities and digital forensics.

#### **The University Experience**

Taught by university faculty, daily activities are modeled after authentic college lab experiences. In addition to experiencing the pace, rigor and structure of a college class, students make connections with university faculty who are experts in diverse STEM and cybersecurity fields. The fun sessions encourage students to collaborate and network with their like-minded peers.

