

# Superior Edventures

**(Adventures in Education)**

L a k e   S u p e r i o r   S t a t e   U n i v e r s i t y

## Summer Camp Discount for High School Camps for LSSU Alumni

Go to [www.lssu.edu/summercamps](http://www.lssu.edu/summercamps) to register online.

**\*You will receive \$100 off using the Discount Code: LSSUALUMNI\***

### Camps for students entering grades 9-12

#### **Aquatic Ecology & Fisheries Science - July 16-21, 2017-\$750 to live on campus; \$450 commute to campus**

Develop skills in capturing, identifying, and comparing the animal communities, from insects to fish, that live in our local streams, lakes, and rivers. You will gain experience using basic aquatic ecology research techniques and equipment, including nets, traps, seines, and water quality meters. Learn the basics of fisheries science: set fyke nets and minnow traps, practice fish identification, learn to tag fish and predict population size with faculty from the LSSU Aquatic Research Laboratory.

#### **Biomedical Science - July 16 – 21, 2017 - \$750 to live on campus; \$450 commute to campus**

Learn and experiment in the state of the art science labs at LSSU. Labs will include dissections in the anatomy lab, experiments in the physiology lab, and DNA extraction in the genetics lab. This is an excellent camp for all who are interested in science, medicine, and health.

#### **Photography - July 16 – 21, 2017 - \$750 to live on campus; \$450 commute to campus**

Our photography campers will learn the dynamics of their cameras, lighting effects, and gain proficient understanding on aperture and shutter settings. Students will experience the beautiful sights and opportunities that Michigan's Upper Peninsula has to offer! Enjoy waterfalls, wildlife, and unique photojournalism events to perfect your skills!

#### **Forensic Science - July 23 – 28, 2017 \$750 to live on campus; \$450 commute to campus**

Learn how to collect evidence and conduct forensic laboratory analyses in our state of the art laboratories. You will be a CSI and investigate your own mock crime scene. Instructors will also demonstrate different crime solving strategies.

#### **Criminal Justice - July 23-28, 2017 \$750 to live on campus; \$450 commute to campus**

Learn about forensic photography with identification, collection of evidence, finger printing and other evidence processing. Explore the ballistics and firearms used in law enforcement, experience real-life scenario weapon simulators, and participate in accident investigation and reconstruction, homeland security field trips, and self-defense for law enforcement officers.

#### **Careers in Natural Resources - July 30<sup>th</sup>-August 4<sup>th</sup>, 2017**

\*\$750; campers will be staying at the LSSU Hunt Creek Field Station near Gaylord, Michigan\*

This program explores careers in natural resources enabling campers to work closely with federal and state fisheries and wildlife biologists, wild land manager, Park rangers and interpreters. The campers will be in residence at LSSU's Hunt Creek Field Station, a 3,000 acre natural laboratory near Gaylord, Michigan. Activities will include hands-on exploration of a day in the life of real-world natural resources career professionals, such as habitat assessment, species inventory, and soil and water quality, assessment of sustainable human uses of the resources base.



**LAKE SUPERIOR**  
**STATE UNIVERSITY**