MURRAY STATE UNIVERSITY
Telecommunications Systems Management

News Release

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CENTER FOR TELECOMMUNICATIONS SYSTEMS MANAGEMENT PREPARES FOR THE EIGHTH SUMMER OF CYBERCAVE ACADEMY

The curriculum has been set, the activities have been planned, and the black-light cave is glowing. It's time again for the eighth summer of Murray State University's CyberCave Academy.

CyberCave Academy, a telecommunications technology camp for high school students, will begin the first session on June 13, 2011. The mission of CyberCave is to expose high school students to computer technologies through hands-on, interactive activities.

The camp is sponsored by the Program of Distinction in Telecommunications Systems Management (TSM). It gives high school students the opportunity to learn about a variety of technology while introducing them to the college atmosphere through residential housing, campus dining and other on-campus functions.

Each summer there are two levels of camp offered. The first-year camps are designed for students at any experience level. During first-year camps, students will learn everything from building networks to installing and configuring network applications. The second-year camp is aimed at returning campers and focuses on network and host security. Throughout the second-year camp, campers will learn network defense techniques, network traffic analysis, how to bridge firewalls and much more. The second-year camp also includes a field trip and guest speakers.

Students attending camp stay on the Murray State campus for five days and are supervised by TSM student counselors as well as TSM staff. Although the majority of the time is spent in the lab, several other activities are planned for the students to enjoy during the week. These activities include movie nights, scavenger hunts around the MSU campus and time at the MSU Recreation and Wellness Center.

The 2011 CyberCave Academy dates are set for June 13-17, June 27-July 1, and the Second Year Academy July 25-29. Visit the website for more information, the Academy application, a promotional video, pictures, staff information and other important details about CyberCave: www.murraystate.edu/tsm/cybercave. For questions or comments, please contact Amber Anderson at the Center for TSM by emailing amber.anderson@murraystate.edu or calling 270-809-3987.

Caption: First year CyberCave Academy students gather in the CyberCave on the last day of camp.