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The University of Dayton

News Release

UD SUMMER WORKSHOP WILL FOSTER 'FUTURE LEADERS IN SCIENCE'

DAYTON, Ohio, May 2, 1989--Over the last four years, the number of entering college students choosing to major in physics, chemistry or math has dropped by 50 percent, according to a national survey of SAT and ACT test results. A new summer workshop at the University of Dayton is designed to rekindle student interest in the "hard sciences."

The one-week "Future Leaders in Science" program at UD this summer will give high school students a chance to explore the scientific issues of the future, such as lasers and holography, computer technology, superconductors, thermodynamics, energy, electronics and mechanics. No tuition or fees will be charged for the workshop, which will be held July 17-21 on campus. Students will meet from 8:30 a.m. to 4 p.m. daily, and lunch will be provided.

Hands-on laboratory experience will be offered in UD research and teaching facilities. Two college credits will be awarded to those who complete the program, and the credits may be applied to an undergraduate degree at UD.

Students who live in the Dayton, Springfield and Cincinnati (ZIP codes 45000 through 45599) areas are eligible. Applications are due June 1. Participants will be selected from among students who will be entering their junior or senior year this fall and who have been nominated by their guidance counselor or principal and a math or science teacher. Students must have a 3.0 grade point average and must have studied laboratory sciences and mathematics, including at least one year of algebra. Participants must also be interested in continuing the study of science and math as college students.

For further information on UD's "Future Leaders in Science" workshop, contact Kathy Kehner, associate director of admission, at (513) 229-4411.