Dear Campers,

Camp ACCESS emphasizes fun and the amazing aspects of science, engineering, and mathematics. We encourage campers to fully explore the intriguing aspects of science in active ways. Many of our campers and parents tell us this is the best camp experience their child has ever had. We think you will find Camp ACCESS to be an enjoyable and transforming experience. We invite you to look through the brochure, check out the Program Access web site, and apply today. Please call 520-621-2056 for more information. See you at Camp!

Faith Bridges, Director
Program ACCESS Camp 2002

Program ACCESS Summer Camp 2002

ACCESS Summer Camp 2002 is a 13-day camp for middle and high school students with physical disabilities to encounter diverse topics in science, engineering, and mathematics. Camp 2002 is from May 29 to June 14. Campers explore science, math, and engineering with outstanding UA faculty and scientists. Campers will take a variety of field trips, meet UA students with disabilities, and learn strategies for success in college.

Camp is limited to 12 students with physical disabilities, including mobility, visual, and hearing impairments. Camp is planned for students in grades 6 – 9, but is open to older students upon request. Counselors and volunteers partner with campers. Tuition is free. Lunch and transportation for field trips are provided. You will need to provide for daily transportation between home and camp. (Camp is located at the University of Arizona campus, easily accessible to drivers and campers. Camp operates from 9:00 a.m. to 3:00 p.m. weekdays.) Notification of acceptance and registration materials will be sent in early May. An orientation program will be held on Saturday, May 18.

Program Access is a project to interest people with disabilities in math, science, and engineering. The project is sponsored by the National Science Foundation and the University of Arizona, and is housed in the Department of Mathematics. It is a multi-disciplinary program involving faculty, staff, and students from the College of Science, the College of Engineering and Mines, the Graduate College, the University Teaching Center, the Disability Resource Center, and the Department of Career Services.

The 2002 camp program is a mix of physical and biological sciences, math, engineering, and more than a few surprises. For program details, check: http://www.math.arizona.edu/~dsl/camp2002.htm

The CAMP 2002 program and faculty:
Comets
Connie Walker, National Optical Astronomy Observatories
How Spaceflight Affects Humans
Marc Tischler, UA Biochemistry
Phun with Physics
Tony Pitucco, Pima Community College
Building and Testing Model Bridges
Ali Mehrabian, UA Civil Engineering
Computers, Calculators, and the Internet
Faith Bridges, UA Mathematics
Hands-On Math
Bruce Bayly, UA Mathematics
From RAM to ROM: What’s Inside My Computer?
John Olson, IBM
You Scream, I Scream, We All Scream for Ice Cream
Jon Alberding, UA Biomedical Engineering
Practical Dendrochronology – The True Meaning of the Universe
Rex Adams & Tom Harlan, UA Tree Ring Laboratory
Grocery Store Botany
Tod Santee, Tucson High School Biology Teacher
Dinosaurs!
Dani Judd-Montague, Geoscientist
Mammals with Wings
Ronnie Sidner, Ecological Consultant
Blood and Guts! – Blood Flow in the Body
Ann Baldwin, Physiology
Out of the Box Thinking
Eric Lepie, Inventor
Getting Ready for College – Student Financial Aid
Phyllis Bolt Bannister, UA University College

Tours:
Scanning Electron Microscope
Gary Chandler, Materials Science & Engineering
Visit a “Clean Room”
Sarah Dahl and Vic Wells, Microelectronics Lab
UA Campus and Center for Disability Resources
IBM Tour of the Facility
Borders Books and Music, Scientific Book Fair
Camp photos and the application are featured on our web site at http://w3.arizona.edu/~access.
E-mail us at access@w3.arizona.edu or call Chris Mikel at (520) 621-2056 for more information.

Complete the application form and return it by May 1 to:
Chris Mikel
Program ACCESS
Department of Mathematics
PO Box 210089
Tucson, AZ 85721-0089
FAX 621-8322
Camp 2002 Application

Camper’s Name ____________________________________________
Address ____________________________________________

Home Phone __________________________ E-mail _______________________
School __________________________
Grade ________ Birthdate ________ Age ________ Male ________ Female ________
Parent/Guardian Name __________________________
Parent/Guardian Address __________________________

Parent/Guardian Daytime Phone __________________________
Camper resides with __________________________
Person to be contacted regarding application __________________________

Special needs or accommodations required:
○ Braille materials
○ Large print materials
○ Sign language interpreter
○ Wheelchair use ___ always ___ sometimes
○ Assistance in walking distances
○ Other __________________________

Campers, please answer briefly:

Why do you want to go to this camp?

__________________________________________

What will you add to the camp experience (your skills, knowledge, attributes etc.)

__________________________________________

What do you hope to get out of camp?

__________________________________________

What fields or topics in science, math or engineering interest you the most?

__________________________________________

Please ask your science or math teacher to complete the following recommendation:

I recommend that __________________________ attend camp ACCESS 2002.
Additional teacher comments may be faxed to Chris Mikel at 621-8322

Name (print) __________________________ Signature __________________________
School __________________________ Phone __________________________ E-mail __________________________

Submitted:
Camper’s Signature __________________________ Date __________________________
Parent/Guardian Signature __________________________ Date __________________________