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# Announcements

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## **FORTH CLASSES**

*Humboldt State University  
Arcata, California  
Kim Harris & Ron Zammit*

### **People, Computers, and FORTH Programming**

Dates: June 18-21, 1984  
Cost: \$125 or \$175 with 3 quarter hours academic credit.  
Outline: I. The Forth development system.  
II. Sample applications.

This four day introductory course is for people who want enough knowledge and experience with Forth to write application programs and understand some of the internal workings of a Forth system. Students should have some experience with one other computer language, knowledge of assembly language is not required. Daily hands-on exercises will be included.

### **Using FORTH Effectively**

Dates: June 26-29, 1984  
Cost: \$150 or \$200 with 3 quarter hours academic credit.  
Outline: I. Forth system internals  
II. Program development techniques.

This four day advanced course is for people desiring an indepth understanding of the generation and internal operation of Forth systems. Students should have mastered an introductory Forth course or have 6 months experience with Forth. Knowledge of some assembly language and operating system principles is also needed. Daily hands-on experiences and a meta-compilation workshop are included.

### **Registration**

Send check or money order to: Office of Continuing Education, Humboldt State University, Arcata, CA 95521. Include course number(s), title(s), and number of people registering. The classes are limited to 16 people and will be filled on a first-received, first-served basis. Your payment will be returned if a course is full. You will receive a registration package with additional information. Direct questions to the above office, attention Claire Duffey or call (707) 826-3731.

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## **STUDENT GRANT COMPETITION**

### **"An EXPERT System Rule Set for Writing EXPERT System Rule Sets"**

Mountain View Press will award grants totaling \$5000 to bona fide, full time college or university students for the best entries of 2500 words or less describing the above.

#### **Grant Awards**

1st Place, \$2000.00; 2nd Place, \$1000.00; 20 Honorable Mentions, \$100.00.

#### **Deadline**

Postmark June 15, 1984, received by June 30, 1984.

For Additional Information: Student Grant Competition, Mountain View Press, Inc., P.O. Box 4656, Mountain View, CA 94040.

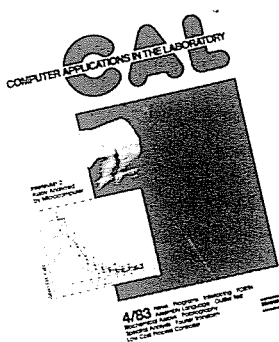
# A Bibliography of Forth References

A **Bibliography of Forth References** contains over 600 references to articles, books, and papers on Forth. Listed by author and subject. 1st edition. October 1983. \$15.

Outside North America please add \$5 for air-freight.  
Published by The Institute for Applied Forth Research, Inc.  
P.O. Box 27686, Rochester, NY 14627.

## COMPUTER APPLICATIONS IN THE LABORATORY **CAL**

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