

# INTRODUCTION

The computer is clearly an instrument for success both now and in the future. Everyone's life will be enriched by the advantages and applications offered by the computer in areas of:

- Education
- Entertainment Home Management
  - · Personal Business

Texas Instruments is actively involved in developing innovative products and programs which are educationally sound. To meet the challenge of the expanding need for computer awareness, Texas Instruments cordially invites you and your family to enter the fascinating world of computers by joining the TI Computer Advantage Club which features "hands-on" training with a TI-99/4A Home Computer System. Programs are available for adults and for young people ages 8 and up. Training sessions are conducted by qualified instructors, and club members receive both r group and individualized instruction in computer ope and applications. Members will actually create computer programs and move quickly beyond the familiar video games into an understanding of the computer advantage.



# FALL 1982 PROGRAMS

I. CHILDREN'S COMPUTER AWARENESS PROGRA II. PROGRAMMING DISCOVERY IN TI LOGO III. INTRODUCTION TO HOME COMPUTERS FOR ADULTS IV. ADULT COMPUTER AWARENESS PROGRAM (LEVEL I)

## I. CHILDREN'S COMPUTER AWARENESS PROGRAM (BEGINNERS)

The Texas Instruments Children's Computer Awareness Program is a 10-hour course designed for youngsters, ages 8 to 15, with little or no prior exposure to computers. It introduces children to computing in an entertaining, supportive environment. The subjects covered in the course include:

- · A brief history of computers
- · Programming in two computer languages. \* TI BASIC \* TI LOGO
- · How computers work and how they are used · Familiarization with the

TI Home Computer and

related terminology

· Educational, musical, and entertainment applications for the computer.

You may select one of the following class schedules for : child

- From September 20 to October 18 Monday and Wednesday, or Tuesday and Thursday, for two consecutive weeks, from 4:30 p.m. to 7:00 p.m.
- From October 18 through December 6 Monday and Wednesday only, for two consecutive weeks, from 4-30 p m to 7:00 p m

Tuition for the program is only \$65 for the first child in a family (\$55 for each additional child in the family).

## **II. PROGRAMMING DISCOVERY IN TI LOGO**

This exciting program otters your child TU hours of "hands-on" exposure to the most advanced educational programming language available. Developed by the Massachusetts Institute of Technology in conjunction with Texas Instruments, TI LOGO introduces children to geometrical, mathematical, spatial, and logical concepts at an earlier age than is typically possible with traditional classroom methods. TI LOGO is an established educational tool and a powerful stimulus to a young child's creativity and problem solving ability

The curriculum is designed for children ages 8 to 15. No prior computer experience is necessary. However, it is recommended that the child(ren) have previously participated in the TI Computer Awareness Program. Bessions begin in October

you may select from the following class schedule for your

 From October 19 through December 7 — Tuesday and Thursday, for two consecutive weeks, from 4:30 p.m. to 7:00 p.m.

Tuition is only \$65 for each child.

### **III. INTRODUCTION TO HOME COMPUTERS FOR ADULTS**

METROPOLITAN LOCATIONS

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This 3-hour course is designed to give you a brief "handson" introduction to the exciting world of computing. Topics covered include:

- · Getting started with a computer:
  - What they are 
     Terminology
     Equipment set-up
  - How they are used 
     Typical configuration
     Features
- · Computer applications in the home
- · Introduction to programming in TI BASIC
- · Program storage media

The course is designed for adults with little or no knowledge of computers, and who are either interested in gaining pre-purchase insight into computer application or who . currently own computers and want to better undependent system capabilities. Select from the following schedul

- From September 20 to October 4 Monday, Tuesday, Wednesday, or Thursday from 7:15 p.m. to 10:15 p.m. or on Saturday from 9:00 a.m. to 12:00 noon or 1:00 p.m. to 4:00 p.m.
- From October 4 through December 18 Monday or Wednesday from 7:15 p.m. to 10:15 p.m. or on Saturday from 9:00 a.m. to 12:00 noon and from 1:00"p.m. to 4:00 p.m.

Tuition for this course is only \$25.

## IV. ADULT COMPUTER AWARENESS PROGRAM (LEVEL I)

The Texas Instruments Computer Awareness Program for adults is a 10-hour "hands-on" computer experience designed to introduce you to the power, applications, fun, and excitement of the Home Computer. The course addresses:

- Home Computer applications for the home, professional, education, and entertainment (INCLIDES actual casework and problem solving exercises.)
- · An introduction to two programming languages:
  - TI LOGO covering programming in both turtle and sprite modes and graphic development
  - TI BASIC covering fundamental commands and both simple and advanced programming exercises
- Use of mass storage media for retaining your programs
- Telecommunication and data base access

You may select one of the following class schedule. .ttend classes:

 From October 5 through December 7 — Tuesday and Thursday for two consecutive weeks, from 7:30 p.m. to 10:00 p.m. The tuition is only \$75 per person.

### WASHINGTON D.C.

L	ocation Code	Address
	WAS 1	Alexandria Community YMCA 418 South Washington Street Alexandria, VA 22314
	WAS 2	Cheverly United Methodist Church 2801 Cheverly Avenue Cheverly, Maryland 20785
0	WAS 3	Strayer College 601 13th Street, N.W. 2nd Floor Offices, Simulated Area Washington, D.C. 20005
•	WAS 4	Strayer College 903 South Highland Street Arlington, VA 22204

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# REGISTRATION

You will receive written confirmation approximately 10 days before your session begins. This confirmation will include the leftion, times, and dates of your session. You may mail the hed registration form with check, money order, or charge card number. For additional information or credit card

registration, call toll free: Outside Texas: 1-800-858-4069 Inside Texas: 1-800-692-1318

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