MicroCourses

Editor: James J. Farrell III

IEEE Micro accepts announcements of short-course listings pertaining to microprocessor and system design. Announcements should designate course titles, locations, dates, costs, and contact address and telephone number. Information should be received at the address below at least two months before cover date, and should be current at least two months after cover date. Send announcements to MicroCourses, Dept. M-SC, IEEE Micro, 10662 Los Vaqueros Circle, Los Alamitos, CA 90720-2578.

Networking the IBM PC: Data Communications Systems; Office Automation; Selecting a PBX System; Unix/Xenix; Network Communications Protocols; SNA; LANs; courses held through August in various US locations; $695-745. Contact: Center for Advanced Professional Education, 1820 East Garry Street, Suite 110, Santa Ana, CA 92705; (714) 261-0240.

Computer Graphics, July 15-19; Operating Systems, August 5-9; Advanced Project Management and Leadership, August 12-16; Fast Turnaround LSI Design Methodologies, August 14-16; Computer-Aided Geometric Design and Modeling, August 26-30; Telecommunication and Computer Communications Networks, August 26-29; $745-895; discounts for five or more employees. Contact: Institute in Computer Science, University of California Extension, Santa Cruz, CA 95064; (408) 429-4534.

Introduction to Unix; Text Processing in Unix; Shell Programming; Using C with Unix; Using C with Unix-ii; Using C with Ultrix-32; self-paced instruction programs; on-site lectures/labs also available. Contact: Digital Equipment Corporation, Educational Services, 12 Crosby Drive BUO/E55-54, Bedford, MA 01730; (800) 332-5656, ext. 805.

Microelectronic Circuit Packaging; Microprocessor Hardware, Software, and Interfacing; Pascal, Ada, and C in Microelectronic Design; Advanced Microprocessor System Design; courses held through July in various Canadian locations; $115-$475; in-house training available. Contact: Ontario Centre for Microelectronics, Suite 400, 1150 Morrison Drive, Ottawa, Ontario K2H 9B8; (613) 596-6690.

Fiber Optic Communications, June 26-28; Digital Image Processing and Applications, July 15-18; Methods for Management of Productivity and Quality, July 30-August 2, August 27-30, December 3-6, December 10-13; Digital Communications and Computer Network Systems, August 5-8; Integrating Word Processing, Data Processing, and Telecommunications to Increase Productivity, August 5-9; Life Testing and Burn-In Techniques, August 12-15; Video Disc Technology, August 19-22; Modern Electronic Interconnection and Packaging Systems, September 26-27; Decision Support Systems, October 7-9; Magnetic Recording Materials, October 8-10; Digital Magnetic Recording, October 11-12; Systems Analysis Techniques, November 14-15; Electronic Reliability Screening, November 18-21; courses held in Washington, DC, and San Diego, CA; $650-835. Contact: Continuing Engineering Education, George Washington University, Washington, DC 20052; (800) 424-9773.

C Programming Workshop; Unix for Managers: Hands-On Unix for Programmers; courses held through July; $100-$570. Contact: SSC, PO Box 7, Northgate Station, Seattle, WA 98125; (206) 367-8649.

Pick System Fundamentals; Pick Basic; Advanced Pick Programming; courses held through August; $895. Contact: Pick Systems Education Department, 1691 Browning, Irvine, CA 92714; (714) 261-7425.

Robotics: Concepts, Theory, and Applications, June 24-28; Principles of Microprocessors and Microcomputers, July 15-19; Written Communications for Engineers, Technical Writers, and Managers, July 22-26; Computer Vision and Image Processing, July 29-August 2; Contemporary Data Communication Networks, August 5-9; $350-$597. Contact: Engineering Summer Conferences, University of Michigan, 800 Chrysler Center, North Campus, Ann Arbor, MI 48109; (313) 764-8490.

Data Communications System Components; Network Design, Operations, and Management; Network Protocols and Standards; SNA; LANs; Digital PBXs; X.25 and Packet Switching Networks; courses held through July in various US locations; $750-1350. Contact: Systems Technology Forum, 9000 Fern Park Drive, Burke, VA 22015; (800) 336-7409.

Micros for Managers: Software, eight videotape lectures available for lease or purchase. Contact: Engineering Renewal and Growth, Colorado State University, Fort Collins, CO 80523; (800) 525-4950.


Database Management and Fourth Generation Languages for Personal Computers; Data Communications: Network Design, Integration, and Applications; Data Communications and Networking for the IBM PC and Other Personal Computers; Fourth Generation Data Management Software; courses held through August in various US locations; $695-895. Contact: Software Institute of America, 8 Windsor Street, Andover, MA 01810; (617) 470-3880.

Microprocessor Fundamentals; Microprocessor Troubleshooting; Microprocessor Real-Time Interfacing and Control Systems; 16-Bit Microprocessors; Software Engineering for Micro and Minicomputer Systems; Software Series; Networks and Datacom; Digital Image Processing; courses held through July in various US locations; videotape training series, self-study courses, and on-site courses also available. Contact: Integrated Computer Systems, 6305 Arizona Place, Los Angeles, CA 90045; (800) 421-8166 outside CA; (800) 352-8251 inside CA.

Reader Interest Survey

Indicate your interest in this department by circling the appropriate number on the Reader Interest Card.

High 191 Medium 192 Low 193