



LAN Literacy

Product Details

Course contents

The LAN Literacy course consists of nine HyperCard-based lessons and several appendixes. It can be provided to students for individual study or used as part of a networking class.

The course's excellent navigation system lets users step through the lessons in sequence or quickly go to a selected segment. Depending on previous networking experience and the student's preferred learning style, the course can take from four hours to a couple of days. It's recommended that the course be completed within a week so that underlying concepts presented in early lessons are retained during later segments.

The following units are included in the course.

- *Communicating in Today's World*. Explains why networks are important, introduces the OSI reference model, and describes the basic hardware and software needed to create a network. This unit is excellent as a stand-alone course for those who have no need to become network designers but want to understand the basic concepts and benefits of the LANs they work with.
- *What Are the Parts of a LAN?* Defines a local area network, details each level of the OSI model, and discusses some of the options for expanding beyond a simple LAN.
- *Selecting and Installing a LAN*. Explains how to determine the optimum LAN installation for a given situation, and offers guidelines for training and ongoing support.

- *Looking Into the Future*. Provides information about emerging networking hardware and software, and suggests sources for additional assistance. Includes a comparison chart of the networking protocols used by different vendors.

The LAN Literacy course also includes a valuable collection of special features called "student services." These services let students place bookmarks for later reference, take course notes directly on the screen, and store snapshots of specific cards from the course's HyperCard stacks. There's also an extensive glossary of commonly used networking terms.

System Requirements

Required equipment

To run the LAN Literacy course, you'll need:

- An Apple Macintosh computer with at least 1 megabyte of RAM
- A hard disk drive with at least 6 megabytes of available space
- Apple HyperCard software Version 1.2 or later. (If you are using the Macintosh System Software

Version 6.0.4 or later, you'll need to use HyperCard Version 1.2.5 or later. If you are using an earlier version of the system software, you should use an earlier version of HyperCard.)

Optional equipment

- An Apple CDSC[®] drive (to copy the CD-ROM version of the course onto the hard disk)

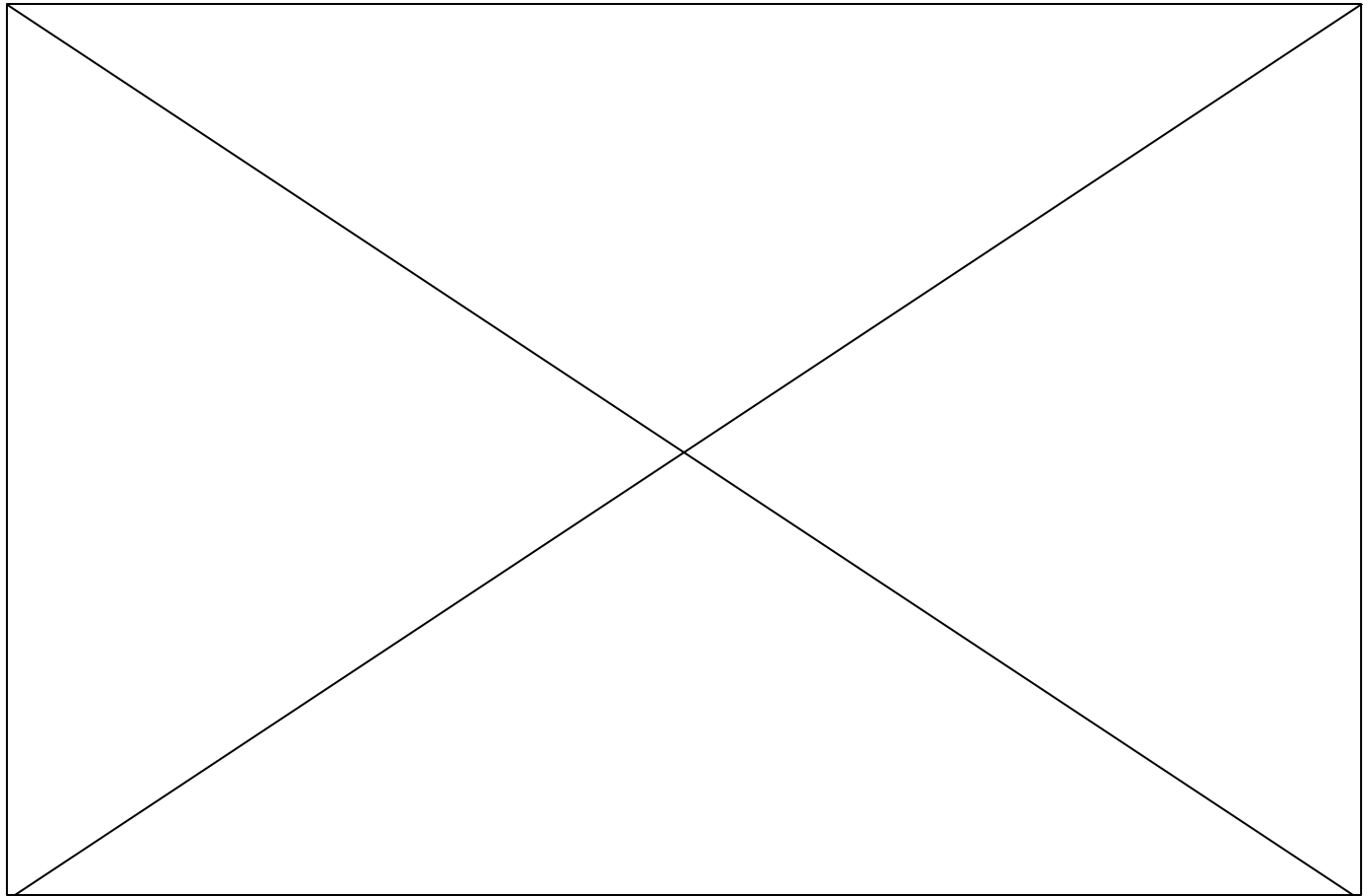
Ordering Information

LAN Literacy
Order No. B0320LL/A

With your order, you'll receive:

- One CD-ROM containing the course materials
- Eight floppy disks containing the course materials

- One floppy disk for student notes
- *Getting Started Guide*



Overview

LANLiteracy is a self-paced course that introduces networking terminology, concepts, and design. Designed for the Apple® Macintosh® personal computer, it places particular emphasis on local area networks (LANs), but also discusses wide area networks (WANs).

This HyperCard®-based course combines in-depth information on a wider range of networking issues with thought-provoking exercises in a lively, interactive format. It can be used by beginning network designers or by anyone who wants to understand networking basics.

Features

- Extensive subject matter
- Self-paced, interactive format
- Self-tests in each section
- Provided on both CD-ROM and floppy disks
- HyperCard based

Benefits

- Introduces topics ranging from "What is a LAN?" to network design.
- Lets students proceed through the material at the speed and depth they prefer.
- Gives users frequent opportunities to check their understanding of the subjects covered.
- Offers a choice of media to match the equipment you have available.
- Provides versatile course navigation so that students can quickly find needed information