

LEVEL 1

In This Video You Will Learn:

- 1.0 **Project Builder (34 Minutes)**
 - 1.1 Application Builder
 - 1.2 Project Manager
 - 1.3 Building the App into an EXE file and Properties
 - 1.4 Tab Order and Options
- 2.0 **Table Designer (17 Minutes)**
 - 2.1 Data Types
 - 2.2 Building a Customer Table
- 3.0 **Form Wizard and Designer (18 Minutes)**
 - 3.1 Creating a Form
 - 3.2 Modifying the Form in the Form Designer
- 4.0 **Views and Reports (6 Minutes)**
 - 4.1 View Wizard
 - 4.2 View Designer
 - 4.3 Report Wizard
- 5.0 **Import Wizard (8 Minutes)**
 - 5.1 Using the Import Wizard
- 6.0 **Setup Wizard (11 Minutes)**
 - 6.1 Using the Setup Wizard
 - 6.2 The Importance of the Setup Wizard

LEVEL 2

In This Video You Will Learn:

- 1.0 **Procedural Programming (1 Hour 2 Minutes)**
 - 1.1 Creating Programs
 - 1.2 Functions
 - 1.3 Memory Variables
 - 1.4 Parameters
 - 1.5 Constants & Control Constructs
- 2.0 **The Menu Builder (31 Minutes)**
 - 2.1 Creating System and Form Specific Menus
 - 2.2 Creating a Shortcut Menu
- 3.0 **Main.PRG (17 Minutes)**
 - 3.1 The Main Program

LEVEL 3

In This Video You Will Learn:

- 1.0 **Views (47 Minutes)**
 - 1.1 Overview of Views (Local)
 - 1.2 Creating a View
 - 1.3 Types of Joins
 - 1.4 Sum
 - 1.5 The Data Session Window
 - 1.6 Other Aggregate Functions
 - 1.7 Cartesian Product
 - 1.8 Eliminating Duplicate Values
- 2.0 **SQL (10 Minutes)**
 - 2.1 Select Statement
 - 2.2 Union Statement
 - 2.3 SQL Insert
 - 2.4 SQL Delete
- 3.0 **FoxPro Report Writer (45 Minutes)**
 - 3.1 Reports Created with the Report Wizard and Writer
 - 3.2 Creating a Multi-Column Report
 - 3.3 Report Variables
 - 3.4 Group Reports and Nulls
 - 3.5 Calculated Fields
 - 3.6 User Defined Functions

LEVEL 4

In This Video You Will Learn:

- 1.0 **Design (23 Minutes)**
 - 1.1 Database Normalization
 - 1.2 Data Integrity
 - 1.3 Denormalization
- 2.0 **VFP Database (15 Minutes)**
 - 2.1 Keys
 - 2.2 Rules
 - 2.3 Stored Procedures
- 2.4 Referential Integrity and Other Elements
- 2.5 GENDBC
- 3.0 **Multi-User Issues (21 Minutes)**
 - 3.1 Contention/Collision
 - 3.2 Buffering
- 3.3 Table Update
- 3.4 More Buffering
- 3.5 Implicit Locking
- 3.6 Multi-User Settings

LEVEL 5 PEM PROGRAMMING

In This Video You Will Learn:

- 1.0 **Form Designer (4 Minutes)**
 - 1.1 Creating a Customer Lookup Dialog
 - 1.2 Some Important form and Object events
 - 1.3 Multi-Table forms, Grids & Calculated Fields
 - 1.4 Page Frames
- 2.0 **Object Oriented Programming (37 Minutes)**
 - 2.1 SubClassing
 - 2.2 Abstraction & Specialization
 - 2.3 Inheritance
- 2.4 Polymorphism & Encapsulation
- 2.5 Creating your own Class Library
- 2.6 Gate Spinner
- 2.7 Hierarchy & Custom Spinners

VISUAL FOXPRO 6.0

LEVEL 6 ADVANCED TOPICS

In This Video You Will Learn:

- 1.0 **Client/Server Applications (31 Minutes)**
 - 1.1 Remote Data
 - 1.2 Remote Views
 - 1.3 Creating a Data Entry Form
 - 1.4 SQL Passthrough
 - 1.5 Additional Configuration Settings in the View Designer
- 2.0 **Visual FoxPro and the Internet (23 Minutes)**
 - 2.1 ActiveDoc
 - 2.2 Negotiate Option
 - 2.3 Other Tools
- 3.0 **Other Active X Capabilities (17 Minutes)**
 - 3.1 Visual FoxPro as a Client
 - 3.2 Hosting Active X Controls
 - 3.3 Visual FoxPro as a Server
- 4.0 **Windows API (8 Minutes)**
 - 4.1 The Declare Command
- 5.0 **Visual Source Safe (14 Minutes)**
 - 5.1 Version Control
 - 5.2 Multi-Level Projects