

# Microsoft Business Solutions - Modifier with Visual Basic for Applications

## Course Number 8381

The Microsoft® Business Solutions Great Plains® Modifier with VBA training material covers using the Modifier and VBA tool to customize Microsoft Great Plains windows and reports. This training material shows you how to modify windows based on user needs, make global changes to graphics and text, and add fields to forms. This training material will also show you how to add VBA programming code to enhance the functionality of Microsoft Great Plains windows and reports.

A thorough understanding of these tools allows you to integrate data from Great Plains to external applications. You will learn how to work with third-party dictionaries within the VBA project. This training material also explains how to change default values, populate data fields, and store and retrieve data saved in your own tables.

### Audience

Individuals desiring to increase their knowledge and the skills necessary to customize Great Plains windows and reports.

Modifier with VBA training is recommended for anyone who plans to customize Microsoft Great Plains. The training material is targeted toward developers or end users. Some knowledge of programming is helpful but not required.

### At Training Material Completion

After completing this training material, an individual should be able to:

- Modify Great Plains windows and reports to expand the functionality of the solutions
- Customize Great Plains to suite user needs
- Control security for modified windows and reports to ensure proper access to approved users
- Capture and store additional data within the system while maintaining integration to the financial series
- Integrate external data with Great Plains using Active Data Objects (ADO)
- Integrate Great Plains with external Microsoft applications
- Reference data within Third Party dictionaries

### Prerequisites

Before using this training material, an individual must have:

- General knowledge of Microsoft Windows
- Working knowledge of Microsoft Business Solutions Great Plains
- Basic knowledge of database and programming i.e., experience with database using tools such as Microsoft Visual Basic and Microsoft Access is recommended.