Introduction ix

1. The Training Plan 1
   1. Why You Need a Plan 4
   2. Planning Instructional Programs 5
   3. What to Consider When Using ADDIE 9
   What’s Next? 14

2. Analyzing the Situation 17
   1. What’s a Needs Assessment? 19
   2. Gathering Information 25
   3. Analyzing the Information 36
   4. Consider the Stakeholders 42
   5. Consider the Learners 44
   6. Identifying Constraints and Other Factors That Impact the Training Program Design 49
   7. Determine Who Should Be Involved in Designing the Training Program 51
   8. Design It or Buy It? 52
   What’s Next? 60

3. Writing Learning Objectives 69
   1. Why Learning Objectives Matter 71
   2. What a Learning Objective Should Be 73
   4. How to Develop Learning Objectives 83
   5. Enabling Objectives 87
   What’s Next? 91

4. Choosing the Delivery Method 101
   1. Overview of Training Delivery Methods 103
   2. Characteristics of Common Delivery Methods 106

Contents
3. How to Choose a Delivery Method
What’s Next?

5. Identifying Content
1. A Learner-Centered Approach to Content
2. Nice-to-Know vs. Must-Know Content
3. How to Identify Content
What’s Next?

6. Planning the Learning Activities
1. What to Consider About Activities
2. Components of an Experiential Learning Activity
3. Types of Activities
What’s Next?

7. Structuring a Training Program
1. What’s Involved in Structuring a Training Program
2. Determining the Sequence
3. Planning the Opening and the Closing
4. Checking the Timing
5. Identifying Visuals, Media, and Training Aids
6. Preparing a Preliminary Agenda
What’s Next?

8. Developing Materials and Validating the Program
1. Using a Training Materials Work Plan
2. Developing Participant Materials
3. Developing Trainer Materials
4. Developing the Slides
5. Identifying Materials for Activities
6. Validating the Training Program
What’s Next?

9. Evaluating the Results
1. The Function of Evaluation
2. Questions an Evaluation Needs to Answer
3. How to Conduct an Evaluation
What’s Next?

Contents
### 10. Designing Distance Learning Programs

1. Overview of Distance Learning Programs 263
2. Deciding When and How to Use Distance Learning 266
3. Design Principles for Virtual and Remote Training Programs 269

### Resources 277

### About the Author 281

### Index 283