

Writing Test Plans		Topical Outline
<ul style="list-style-type: none"> • Understand why planning is everything • Know what is the best format for your project and team • Know what should be included in the test plan document(s) • Understand how the types/phase of testing affects the contents and format 		<p>The Test Plan</p> <ul style="list-style-type: none"> ➤ The terminology ➤ ANSI/IEEE standards ➤ Using a master test plan ➤ Creating & maintaining standards ➤ Minimum required information <p>Applications and Environments</p> <ul style="list-style-type: none"> ➤ Batch systems ➤ GUI systems ➤ Client/server ➤ Web <p>Testing Types/Phases</p> <ul style="list-style-type: none"> ➤ Functional ➤ System ➤ User acceptance ➤ Performance ➤ Usability ➤ Configuration ➤ Security ➤ Stress ➤ Recovery ➤ Regression <p>Creating and Maintaining a Test Bed</p> <ul style="list-style-type: none"> ➤ Equipment ➤ Test databases ➤ Configuration control ➤ Data conversions
<p>Description</p> <p>Testware's Writing Test Plans course provides strategies and methods for writing effective test plans. This course includes planning and organizing what to cover in functional, system, user acceptance, performance and usability test plans. Attendees will also learn techniques for increasing coverage, reducing redundancy and developing reusable and maintainable test plans.</p>	<p>Audience, Prerequisites</p> <p>Beginner or intermediate QA testers, analysts and engineers who need to develop a working knowledge of test plan design, writing and maintenance. While no previous testing experience is assumed, basic knowledge of operating systems and software packages is helpful. Experience in ad-hoc testing applications is helpful, but not required.</p> <p>Course length: 2 days</p> <p>Course format: lecture plus individual and group exercises and discussions.</p>	

* The Writing Test Plans class is also offered as a one-day tutorial or offered in a 3-day compressed class along with the Software Testing Techniques course, for further details please visit our website.