

Testimonials

Without question, the BBST Foundations 2.0 class is one of the most challenging Foundations level classes in software testing you will take, but it's also the most educational and practicable courses, too. Great experience and great group of teachers makes for a unique learning experience.

– Michael Larsen

BBST Bug Advocacy takes learning about testing to another level. It is filled with practical exercises that I could use right away in my task as a tester . . . I recommend it to anyone who is serious about software bugs.

- Anonymous



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Three course series:

- Foundations in Software Testing
- Bug Advocacy
- Test Design

*Online education for
testing practitioners*

<http://bbst.info>

BBST Series

BBST Foundations in Software Testing

Challenge yourself by continuing your professional development with BBST.

By enrolling in the BBST *Foundations* course you are beginning training that will influence how you approach countless aspects of your career in testing. The first course is a basic introduction to black box testing.

Key concepts covered in the *Foundations* course are:

- Determine the mission of testing
- Understand the oracle problem
- Deal with measurement problem
- Approach the impossibility of complete testing and what it means to your projects

BBST Foundations will introduce you to our format, the quality of our class content, and the high expectations we have for our participants.

BBST Foundations is a prerequisite for all other courses offered in the BBST series.

Tailored for working professionals

BBST Bug Advocacy

Sharpen your bug reporting skills with the *BBST Bug Advocacy* course.

Bug reports are not just neutral technical reports. They are persuasive documents. The key goal of the bug report author is to provide high-quality, well-written information to help stakeholders make wise decisions about which bugs to fix and when.

Key concepts covered in the *Bug Advocacy* course are:

- Define concepts such as software error, quality, and the bug processing workflow
- Understand scope of bug reporting
- See bug reporting as persuasive writing
- Learn investigation skills to discover harsher failures and simpler replication conditions
- Navigate reasons for not fixing bugs
- Make your bugs reproducible
- Learn lessons from the psychology of decision-making to better understand heuristics and biases
- Improve the style and structure of your bug reports.

Interactive, engaging, deadline-driven

BBST Test Design

Survey and evaluate 75 different techniques in *BBST Test Design*.

Good testing requires application of many test techniques. Each is better at exposing some types of problems and weaker for others. Participants look at a few techniques more closely than the rest.

Key concepts covered in the *Test Design* course are:

- Gain familiarity with a variety of test techniques
- Learn structures for comparing objectives and strengths of different test techniques
- Use the Heuristic Test Strategy Model for test planning and design
- Use concept mapping tools for test planning.

The course uses cases and scenarios distinguishing between early testing and later, more knowledgeable testing. Techniques emphasized include function testing, risk-based testing, specification-based testing, and domain testing.

Four-week online courses