

# Software Analysis and Testing (Semester 1)

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12 items

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## Essential – e.g. Required for assignments/essential reading (1 items)

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Introduction to software testing - Paul Ammann, Jeff Offutt, 2008

[Book](#) | Recommended

## Recommended – e.g. Recommended sources to aid study on the module (11 items)

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Software testing and analysis: process, principles, and techniques - Mauro Pezze, Michal T. Young, c2008

[Book](#) | Recommended | Out of Print

Foundations of software testing: fundamental algorithms and techniques - Aditya Mathur, 2008

[Book](#) | Recommended | This is the fifth printing of the 2008 text

Foundations of software testing - Aditya Mathur, c2013

[Book](#) | Recommended

Foundations of software testing: ISTQB certification - Rex Black, Erik van Veenendaal, Dorothy Graham, c2012

[Book](#) | Recommended

Performance testing with JMeter 2.9: learn how to test web applications using Apache JMeter with practical, hands-on examples - Bayo Erinle, 2013

[Book](#)

JMeter cookbook: 70 insightful and practical recipes to help you successfully use Apache JMeter - Bayo Erinle, 2014

[Book](#)

Selenium WebDriver practical guide: interactively automate web applications using Selenium Webdriver - Satya Avasarala, 2014

[Book](#)

Selenium 2 testing tools beginner's guide: learn to use Selenium testing tools from scratch - David Burns, 2012

[Book](#)

Selenium simplified: a tutorial guide to Selenium RC with Java and JUnit - Alan Richardson, 2012

Book

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**Selenium testing tools cookbook: over 90 recipes to build, maintain, and improve test automation with Selenium WebDriver** - Unmesh Gundecha, 2012

Book

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**The cucumber book: behaviour-driven development for testers and developers** - Matt Wynne, Aslak Helleøy, c2012

Book

**Background** - e.g. Background reading / sources cited in course material

**Unknown** - Ask Module Leader for details