

# Accessibility Testing Symposium

## The ICT Accessibility Testing Spring Bootcamps

(An extension event of the Annual ICT Accessibility Testing Symposium)

Monday-Tuesday  
March 11-12, 2019

[Sheraton Park Hotel at the Anaheim Resort](#)

1855 South Harbor Boulevard,  
Anaheim, CA, 92802, USA.

[Sheraton room rate \\$125](#)

[\(throughout the whole week from March 10th with this link\)](#)

Note: Room block link will show as 'Digital Accessibility Legal Summit'



Instructor: Karl Groves from Tenon, LLC

**Accessibility Testing 101**  
2 Day Bootcamp (Monday-Tuesday)



Instructor: Gian Wild from AccessibilityOz

**Accessibility Testing 201**  
1 Day Bootcamp (Monday)  
**Mobile Website Accessibility Testing**  
1 Day Bootcamp (Tuesday)

## Accessibility Testing 101 Bootcamp

**Monday and Tuesday March 11-12.** The Two-Day Bootcamp Course fee **includes lunch** and refreshments. You are encouraged to **bring your own device** (laptop, tablet) for use in the Bootcamp (free wi-fi available). If you want to install any software being demonstrated, make sure you have administrator privileges on the device you are bringing.

*Help me choose... Should I attend the Testing 101 Bootcamp or the Testing 201 Workshop? See page 5.*

Calling all Designers, Developers, and QA Engineers...

Have you wanted to learn how to test for Web Accessibility to ensure compliance with Section 508 and WCAG? Now's your chance.

*This 2-day training event provides hands-on training in testing for accessibility.*

This training will cover accessibility topics from the perspective of testing diverse types of content. Common testing methodologies will be covered, including automated, manual, and use case testing. Helpful job aids will be provided for each.

The course will also cover how to configure and use various types of assistive technologies and discuss how to use each during manual and use case testing.

*No previous experience in accessibility testing is necessary. This Bootcamp is intended for accessibility practitioners who are new to testing, as well as complete newcomers to the accessibility field.*

About the instructor, Karl Groves from Tenon, LLC



Karl Groves is a developer and Accessibility & Usability consultant from the Washington DC area, founded Tenon LLC in April 2014. Initially formed to develop & market the tenon.io accessibility-testing platform.

Karl has worked with over 90 of the largest private companies, educational institutions, and federal agencies in the United States and he has trained several hundred developers, QA, design, and product staff at many of these clients. He has also spoken at conferences on accessibility in 15 countries over the last 5 years. His work has won awards ranging from the CUES Diamond Award to a product that was named as one of Time Magazine's Best Inventions of 2006. His work has been cited in a dozen books, white papers, and academic research in accessibility. Karl is a committee member of the ICT Accessibility Testing Symposium.

## Accessibility Testing 201 Bootcamp

**Monday March 11.** One-Day Bootcamp Course fee includes lunch and refreshments. You are encouraged to bring your own device (laptop, tablet) for use in the Bootcamp (free wi-fi available). If you want to install any software being demonstrated, make sure you have administrator privileges on the device you are bringing.

*Help me choose... Should I attend the Testing 201 Workshop or the Testing 101 Bootcamp? See Page 5.*

Take your testing knowledge to the next level...

This workshop will cover a range of testing requirements, starting with an overview of testing: who, when, what and how. This will be followed by an in-depth discussion, with exercises, of how to develop a scope analysis for a site (based on the W3C Evaluation Methodology). A broad range of testing tools will be demonstrated including *automated tools* (e.g., Deque's WorldSpace, Level Access' AMP, SiteImprove and OzART); *one-page testing tools* (e.g., WebAIM's WAVE); *manual testing tools*; and *readability tools*.

### Learning objectives:

1. Get an introduction to the broad range of testing tools and methods that are currently used in the field.
2. Through hands-on use, learn about a wide range of testing tools, and get interactive demos of common automated accessibility testing tools.
3. Apply testing methods in practice, with scope analysis, and establishing representative test samples.

*Please note that Mobile Website Testing is covered in the separate Bootcamp the following day.*

About the instructor, Gian Wild from AccessibilityOz



Gian Wild is the CEO, Founder and President of AccessibilityOz, established in Australia in 2011, and the United States in 2015. Gian has worked in the accessibility industry since 1998. She worked on the first Level AAA accessible web site in Australia (Disability Information Victoria) and developed one of the first automated accessibility testing tools, PurpleCop, in 2000. She spent six years on the W3C Web Content Accessibility Guidelines Working Group contributing to the development of WCAG2 and is currently a member of the Automated WCAG Monitoring-Community Group. Gian is on the Higher Education Content Steering Group for Accessibility Switchboard, as well as being a committee member of the ICT Accessibility Testing Symposium, and the Secretary of the OzeWAI conference in Australia.

## Mobile Website Accessibility Testing Bootcamp

**Tuesday March 12.** One-Day Bootcamp Course fee includes lunch and refreshments. You are encouraged to bring your own devices (mobile phone, laptop) for use in the Bootcamp (free wi-fi available). Mobile Bluetooth keyboards will be available for use in testing.

**Instructor: Gian Wild.**

Become the Mobile Website Tester for your Company...

Testing on mobile devices (iOS, Android) will be demonstrated with hands-on activities for participants. Mobile versions of websites are covered, some of which are also testable using PCs (laptops). Learn what you can test on your laptop and what needs to be tested on a device. The testing topics will include handling traps, keyboard use, standard user interface controls, JavaScript events, touch targets and interactive space, links, images, forms, and navigation aids. This workshop covers the accessibility of mobile web sites—responsive and m dot sites. It does not specifically cover mobile app accessibility, however many of these principles can be applied to native mobile apps.

### Learning objectives:

1. Learn about mobile testing concepts and methods.
2. Get hands-on experience in using the new test process.
3. Learn how to apply testing methods in practice for different platforms and different situations.

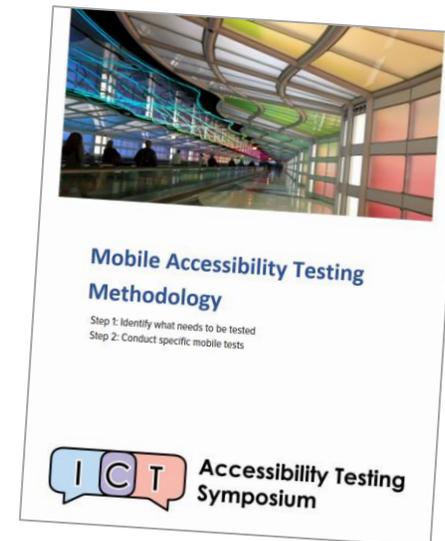
*Please note that the Mobile Testing Bootcamp is targeted towards Intermediate and Advanced Level Testers.*

*For Beginner Level testers, we recommend the Testing 101 Bootcamp.*

The New Publicly Available Mobile Website Accessibility Test Process

The ICT Accessibility Testing Symposium Mobile Sub-Committee has developed a methodology for evaluating the accessibility of mobile web sites. This document is an amalgamation of accepted mobile accessibility testing standards from around the world, including additional developments from Sub-Committee members.

The [testing methodology document](#) was introduced at the 3rd Annual ICT Accessibility Testing Symposium, November 2018, in Arlington, Virginia.



## Help me Choose... Testing 101 Bootcamp or Testing 201 Bootcamp?

We want you to get good value for your investment of time.

If you are considering either of the 101 Bootcamp or 201 Bootcamp options, please follow this Chooser:

### Your Experience Level

- You have never tested websites or other technologies for accessibility...

→ 101 Bootcamp

- You are currently testing websites for accessibility using one or two tools...

→ 201 Bootcamp

### Your objective

- You want to get an introduction to testing concepts, and begin to test actual websites...

→ 101 Bootcamp

- You want to build on your existing testing knowledge and experience, and get a broad introduction to the diversity of testing approaches and methods used in the field...

→ 201 Bootcamp

### Your Knowledge Level Score

- You can reliably explain five or less of the following...

→ 101 Bootcamp

- You can reliably explain six or more of the following...

→ 201 Bootcamp

Without Googling for an answer, can you reliably explain to a colleague right now...?

- What WCAG stands for
- The difference between WCAG and Section 508
- The difference between JAWS and NVDA
- The difference between AT testing and Code Inspection testing
- Why context is important for Alt-Text
- What ARIA does
- The definition of a keyboard trap
- The difference between *Success Criteria* and *Techniques*

*Please also note that the Mobile Testing Bootcamp is targeted towards Intermediate and Advanced Level Testers.*

*For Beginner Level testers, we recommend the Testing 101 Bootcamp.*

## Spring Bootcamps Registration

Registration includes

- Print and/or accessible electronic copy of speaker notes
- Coffee/tea/refreshments throughout both days
- Lunch

### Accessibility Testing 101

- 2 Day Bootcamp (Monday-Tuesday March 11-12, 2019)
- Instructor: Karl Groves
- \$950
- Students / Higher Education / Non-Profit rate: \$750

### Accessibility Testing 201

- 1 Day Bootcamp (Monday March 11, 2019)
- Instructor: Gian Wild
- \$475
- Students / Higher Education / Non-Profit rate: \$375

### Mobile Website Accessibility Testing

- 1 Day Bootcamp (Tuesday March 12, 2019)
- Instructor: Gian Wild
- \$475
- Students / Higher Education / Non-Profit rate: \$375

To register, go to:

[ICTAccessibilityTesting.org/Register.php](http://ICTAccessibilityTesting.org/Register.php)

## About the ICT Accessibility Testing Symposium

In the Fall of 2019 we will be hosting our 4th Annual ICT Accessibility Testing Symposium.

The Symposium is a two day event with speakers and attendees coming from around the World. The symposium has a committee of over 30 testing experts from consulting industry, academia, government, and non-profit organizations. This has become the premier accessibility event for accessibility testing professionals and practioners:

· PEER REVIEWED ·

All papers and workshops go through a peer review process by the committee.

· PUBLISHED ·

The proceedings from each symposium are published in accessible formats on the symposium website.

· OPEN ·

Proceedings articles are published on a Creative Commons license. Attendance and participation is open to all.

· INTERACTIVE ·

Pre-Symposium workshops and bootcamps provide opportunities for hands-on, interactive learning.

· ORIGINAL ·

Over 20 papers and presentations of original, ground-breaking research and development from the field.

Visit the [symposium website](#) to get on the mailing list for the 2019 event for notifications such as the Call For Proposals, and other important announcements throughout the year.