

Standard EyeDetect Training - Description

Description

Standard training is to enable customers to successfully administer EyeDetect tests and interpret test results. This class also discusses the EyeDetect algorithm, the effect of base rates on testing, and the expected results when combining EyeDetect with polygraph testing.

Class Duration: 7 hours

Pricing: \$150 per person or \$1,250 for up to 12 people

This instructor-led course consists of a presentation of the following concepts:

- Configuration of the EyeDetect station
- Use of EyeDetect software to administer tests
- Synchronizing the Station to upload testing data
- Basic test structure
- How to run a number test
- Discussion of examinee suitability
- Accessing (login) to the Dashboard to obtain test results
- Review of Dashboard menu options
- Review of test reports, recommendations, and details
- Managing users, test licenses, and accounts
- Managing user permissions
- Use of EyeDetect Manager (software)
- Review of numbers test results
- Basic overview of the testing algorithm (decision model)
- Discussion of base rates (aka prior probabilities) and their effect on test results
- Successive Hurdles - Use of EyeDetect + polygraph
- Accuracy (outcome confidence) of combining EyeDetect with polygraph

Materials provided

- EyeDetect User Guide v3
- Slides for Test Proctor and Administrator training
- Slides and spreadsheet for successive hurdles calculations

Product certification

Certification testing is included. This is to show competency on the information learned. A 50-question test and certificate are available for each of two categories:

- Test Proctor
- Dashboard Administrator

Advanced EyeDetect Training Relevant-Comparison Test (RCT) and 4R Test Protocols

Description

RCT and 4R tests are commonly used for screening job applicants or current employees. In addition, RCT can be used for conducting diagnostic testing. The attendee of this class will learn how to write RCT and 4R tests and will be given access to online tools for creating such tests.

Class Duration: 7 hours

Pricing: \$200 per person or \$1,500 for up to 12 people

Prerequisite: Standard Training

Agenda

This instructor-led course consists of a presentation of the following concepts:

- Overview of lab and field research studies, techniques, and results
- Best practices of lab studies
- Video segment: “Through the Wormhole” on EyeDetect
- Discussion of Relevant-Comparison Test (RCT) test protocol and structure
- Discussion of 4R test protocol and structure
- Discussion pre-test instructions, relevant questions and comparison questions
- Demonstration of the Test Editor
- Completion of eight (8) practical exercises in class
- Demo of audio-visual presentation of a Law Enforcement pre-employment test
- Review of field test cases
- Development of specific test, if desired
- Review of other technologies including: integrity tests, CVSA, polygraph, EEG, and fMRI

Materials provided

- Slides for RCT and 4R training
- Slides on lab and field research
- Eight practical exercises in MS Word format

Certification on RCT and 4R Test Protocols

Certification is available to show competency on test writing upon successful completion of practical exercises.

Advanced Training

Directed Lie Comparison (DLC) Test Protocol

Description

Directed Lie tests are commonly used for diagnostic testing (single issue). In addition, DLC tests can be used for conducting screening tests. The attendee of this class will learn how to write DLC tests and will be given access to online tools for creating such tests.

Class duration: 7 hours

Pricing: \$200 per person or \$1,500 for up to 12 people

Prerequisite: Standard Training

This instructor-led course consists of a presentation of the following concepts:

- Overview of lab and field research studies, techniques, and results
- Best practices of lab studies
- Video segment: “Through the Wormhole” on EyeDetect
- Discussion of Directed Lie Comparison (DLC) test protocol and structure
- Discussion pre-test instructions, relevant questions and directed lie questions
- Completion of six (6) practical exercises in class
- Demo of audio-visual presentation of a Directed Lie test for murder case
- Demonstration of the Test Editor
- Review of field test cases
- Review of specific tests, if desired
- Review of other technologies including: integrity tests, CVSA, polygraph, EEG, and fMRI

Materials provided

- Slides for DLC training
- Slides on lab and field research
- Six practical exercises in MS Word format

Certification on Directed Lie Test Protocol

Certification is available to show competency on test writing upon successful completion of practical exercises.