

Standard Guide for Minimum Continuing Education of Individuals Involved in the Psychophysiological Detection of Deception (PDD)¹

This standard is issued under the fixed designation E 2064; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon (ϵ) indicates an editorial change since the last revision or reapproval.

1. Scope

1.1 This guide establishes the minimum amount of advanced continuing education required for individuals engaged in psychophysiological detection of deception (PDD) examinations.

2. Referenced Documents

2.1 ASTM Standards:

E 2000 Guide for Minimum Basic Polygraph Training and Education²

3. Terminology

3.1 *basic PDD training*—the initial training required to administer PDD (Polygraph) Examinations in accordance with Guide E 2000.

3.2 *continuing education training*—advanced polygraph training and education completed after the basic training has been accomplished.

3.3 *primary polygraph curriculum*—advanced training in the areas of polygraph methodology and techniques such as instrumentation, chart analysis, test question construction, interviewing, and testing techniques.

3.4 *secondary polygraph curriculum*—training in polygraph-related areas such as law, psychology, physiology, research, and other areas, which relate to PDD activities. These may include, but are not limited to:

3.4.1 Computer courses, which may relate to PDD, such as, word processing, small business administration, accounting, and other appropriate areas.

4. Significance and Use

4.1 This guide is intended to ensure that those individuals who are practicing PDD (polygraph) examinations maintain their proficiency in the profession. Changes are constantly being made in the areas of instrumentation, testing format, and procedures, as well as legislation which affects the conduct of the industry. It is important that the individual PDD examiner be aware of changes in technology.

5. Minimum Requirements for Advanced Continuing Education PDD Training

5.1 The required number of minimum hours of training to maintain professional competence is 40 h, every two calendar years, starting with the date on which the basic PDD (polygraph) training was completed.

5.2 A minimum of 20 h of continuing education training must be in the primary area of instruction, and up to 20 h may be in the secondary area of instruction. A normal classroom contact hour is 50 consecutive min.

5.3 All continuing education must be documented in the form of a certificate, diploma, continuing education units (CEU) certificate, or letter transcript setting forth the following minimum information:

5.3.1 Name, address, and location of the training.

5.3.2 Name of the instructor or instructor(s) providing the instruction along with a resume of the instructor(s).

5.3.3 Date(s) of training and name of the person receiving the training.

5.3.4 Number of hours of training broken down by curriculum or subject matter and appropriate course outline(s).

6. Sources for Advanced Continuing PDD Training

6.1 Acceptable PDD (polygraph) advanced training may be obtained from any of the following areas:

6.1.1 Any formal PDD (polygraph) school meeting the criteria for Basic Polygraph Training in accordance with Guide E 2000.

6.1.2 Any recognized national or state polygraph association.

6.1.3 Any accredited college or university offering formal courses which are related to PDD curriculum areas.

6.1.4 Advanced related courses which are presented at any formal police department or police training academy or similar group.

6.1.5 Advanced related courses which are presented by any federal investigative agency, federal government agency, or U.S. military department which are related to PDD testing.

6.1.6 Other training which is directly related to PDD in which the instructor(s) are qualified and recognized PDD

¹ This guide is under the jurisdiction of ASTM Committee E-52 on Forensic Psychophysiology and is the direct responsibility of Subcommittee E52.04 on Examiner, Education and Training.

Current edition approved Jan. 10, 2000. Published April 2000.

² Annual Book of ASTM Standards, Vol 14.02.

Copyright © ASTM, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959, United States.

∰ E 2064

(polygraph) examiners in the area in which the instruction is presented.

7. Keywords

7.1 advanced PDD training; continuing education; forensic psychophysiology; PDD examinations; polygraph examiner

The American Society for Testing and Materials takes no position respecting the validity of any patent rights asserted in connection with any item mentioned in this standard. Users of this standard are expressly advised that determination of the validity of any such patent rights, and the risk of infringement of such rights, are entirely their own responsibility.

This standard is subject to revision at any time by the responsible technical committee and must be reviewed every five years and if not revised, either reapproved or withdrawn. Your comments are invited either for revision of this standard or for additional standards and should be addressed to ASTM Headquarters. Your comments will receive careful consideration at a meeting of the responsible technical committee, which you may attend. If you feel that your comments have not received a fair hearing you should make your views known to the ASTM Committee on Standards, at the address shown below.

This standard is copyrighted by ASTM, 100 Barr Harbor Drive, PO Box C700, West Conshohocken, PA 19428-2959, United States. Individual reprints (single or multiple copies) of this standard may be obtained by contacting ASTM at the above address or at 610-832-9585 (phone), 610-832-9555 (fax), or service@astm.org (e-mail); or through the ASTM website (www.astm.org).