

TEXAS DEPARTMENT OF PUBLIC SAFETY

LAW ENFORCEMENT POLYGRAPH SCHOOL



PREFACE

The Texas Department of Public Safety (DPS) Law Enforcement Polygraph School is dedicated to providing quality education to government and law enforcement students in the professional field of polygraph.

POLICY STATEMENT

The Texas DPS Law Enforcement Polygraph School reserves the right to correct, alter, or modify any item contained in this booklet. The Texas DPS Law Enforcement Polygraph School also reserves the right to make changes as required in course offerings, curricula, academic policies and other rules and regulations affecting students. Enrollment of all students is subject to these conditions. Changes will be shown in the schedule pamphlet of classes, a correction sheet to the schedule book, or will be available from the Texas DPS Law Enforcement Polygraph School.

COURTESY, SERVICE, PROTECTION

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INTRODUCTION

The Texas Department of Public Safety (DPS) officially came into being in August 1935 when the Texas Legislature passed a law creating the Department and the Public Safety Commission. However, the roots of the Department can be traced back to the 19th century when Texas was still under Mexican rule.

In 1823, having been appointed commander of the new colony, Stephen F. Austin issued a proclamation by authority of the Imperial Mexican Government, appointing ten men to act as rangers for the common defense. This small cadre, which Austin paid himself, was the beginning of the organization we now know as the Texas Rangers. When the DPS was created in 1935, the Texas Rangers became one of its two components. The other component, the Highway Patrol, also predates the formation of the Department. It was originally created as a unit of the State Highway Commission in 1929 and was transferred to the DPS in 1935.

As one of the leading law enforcement organizations in the world, the DPS has continued to grow and evolve since its inception in an effort to meet the challenge of providing “Courtesy, Service, and Protection” to the people of Texas. Today, DPS employs close to 7,000 people in positions ranging from commissioned law enforcement officers to specialized technical and administrative support personnel.

The DPS administered its first polygraph examination on July 24, 1944. This case involved a burglary of a jewelry store in Nixon, Texas. Today, the DPS Criminal Investigations Division has polygraph examiners geographically located throughout the state. It assists in approximately 2,700 criminal investigations per year.

To meet law enforcement’s growing polygraph needs, the DPS and the Texas Police Association (TPA) co-sponsored their first basic polygraph school on May 30, 1995. Today, the Texas DPS Law Enforcement Polygraph School is taught by a nationally renowned faculty and is accredited by the American Polygraph Association (APA). It is also recognized by the Texas Department of Licensing and Regulation (TDLR), the American Association of Police Polygraphists (AAPP), and the Texas Association of Law Enforcement Polygraph Investigators (TALEPI).

Mission Statement

The Texas DPS Law Enforcement Polygraph School provides introductory and continuing education courses in the polygraph profession. Its purpose is to qualify law enforcement personnel for careers as polygraph examiners, as well as to provide continuing education for those in the professional field.

Institution Goals

- ◆ Enable students to acquire an in-depth knowledge of the polygraph profession.
- ◆ Provide continuing education programs for professional career development.
- ◆ Provide flexible methods of instruction to meet the unique learning styles of students.
- ◆ Maintain a reputable standing as an academic school.

The Texas DPS Law Enforcement Polygraph School is committed to equal opportunity in employment and education and does not discriminate on the basis of race, color, religion, national origin, sex, age, or disabilities.

If you have special needs addressed by the Americans with Disabilities Act, please notify the School Director prior to the date of the course you plan to attend.

ACADEMICS REGULATIONS, PROCEDURES, AND REQUIREMENTS

Admission Requirements

DPS Personnel — Refer to the Criminal Investigations Division for current job description for an agent's position.

Non-DPS Personnel — To become a candidate for admission to the program offered by the Texas DPS Law Enforcement Polygraph School, the applicant must complete or meet each of the following:*

1. Applicant cannot have been convicted of a felony or a misdemeanor involving moral turpitude.
2. Applicant must be employed by a federal, state, or local governmental agency (law enforcement, corrections, parole, probation). Applicants must attend in an official capacity.
3. Applicant must hold a baccalaureate degree or have five consecutive years of active investigative experience.
4. Applicant must successfully complete an Applicant Verification Polygraph Examination. This examination will be administered by a DPS Polygraph Examiner or by a Polygraph Examiner approved by the School Director.
5. Applicant must complete the matriculation process and pay the tuition and other applicable fees (tuition must be paid in full by the applicant's sponsoring agency).

*The Texas Polygraph Examiners Act requires that the applicants for a Polygraph Examiner's License hold a baccalaureate degree or have five consecutive years of active investigative experience. Out-of-state applicants should inquire about the licensing requirements of the state in which they wish to practice before enrolling in this course of study.

Attendance

A student must attend all classes and lectures unless excused. The student's assigned faculty member may excuse a student for one class period (one-hour duration). Any absence over one hour must be approved by the School Director or his designee. A student must be physically present at the school facilities for not less than 90 percent of the total classroom instruction time. Remediation is required for all missed hours.

Due to the challenging nature of the basic course in the polygraph profession, the student must be free to concentrate on academic pursuits. If the student believes that factors independent of the classroom and laboratory may adversely affect academic performance, the student should remedy any such issue before it adversely affects academic performance. The student should take immediate steps to resolve the issue. If the issue cannot be resolved through the student's initiative, the student should enlist the support of Texas DPS Law Enforcement Polygraph School faculty in attempting resolution. It is the responsibility of the student to make known to a faculty member any problem being experienced.

In the event a student perceives the faculty is not being responsive to student needs, the student should personally meet with the School Director to discuss the issue and gain faculty support.

Standards of Conduct and Appearance

Students may be dismissed for any of the following reasons:

- ◆ Academic deficiency/failure—student must maintain a 75 percent grade average through week five of the school, and an 80 percent grade average to graduate the school.
- ◆ Cheating.
- ◆ Involvement in substantiated allegations of unethical practices, such as destroying polygraph equipment, falsifying personal data, intentional misrepresentation on admissions application, etc.
- ◆ Disciplinary problems to include, but not limited to, excessive tardiness or absences.
- ◆ Violation of the Texas Penal Code, Texas Code of Criminal Procedures, or any Texas law.
- ◆ Sponsorship withdrawal by student's agency.
- ◆ Sexual harassment.

Student withdrawal will not become official until the Texas DPS Law Enforcement Polygraph School has received written notice from the student's sponsoring agency. **NO REFUNDS** will be issued after the fifth class day. Funds will **NOT** be transferable toward future schools.

All absences from scheduled instructions, regardless of reason, are recorded. When absences affect progress, are considered excessive, or exceed 10 percent of total classroom time, the student will be subject to expulsion. Re-enrollment is at the discretion of the school. If re-enrolled, the student must re-enter on a probationary basis. All class work missed will be made up on a student's own time. If an instructor has to spend extra time with that student, an additional hourly instructor's fee will be charged.

Students are required to dress in business casual attire. Students should also be prepared to dress formally for class photographs and the graduation ceremony.

The Texas DPS Law Enforcement Polygraph School reserves the right to impose an immediate temporary suspension in an instance where the student's presence poses a continuing danger to persons or property, or is an ongoing threat to the academic process. If the school exercises this option, a hearing will be granted within a reasonable time period (72 hours).

Further, any student dismissed for non-academic reasons is entitled to written notice, hearing, and explanation. A hearing will be held before a hearing board to be convened and appointed by the School Director in writing. At the conclusion of the hearing, the matter, along with the recommendations from the hearing board, will be forwarded to the School Director or his/her designee for final disposition.

Loss of agency sponsorship constitutes automatic withdrawal and does not require a hearing.

Evaluation Methods

Academic examinations may be in the form of essay, multiple-choice, fill-in-the-blank, true-or-false, or other types of testing formats. Examinations also may be presented through computerized systems or programmed instruction methods. Lab work and research projects will also be evaluated.

Internship

To receive credit for completing this course, each student must complete a field work project after graduation from the academic phase of the course. The Texas DPS Law Enforcement Polygraph School has established an internship program to ensure professional, ethical, and operational proficiency in real-life case production.

Students will have to conduct 10 complete polygraph examinations in the techniques taught by the Texas DPS Law Enforcement Polygraph School after returning to their duty station or agency. The student is allowed six months to complete this project. Once the project has been completed, it will be subject to quality control review by the school. The final graduation certificate will be awarded upon successful completion of this internship.

Academic Standards

A student is required to complete all academic examinations and practical evaluations. The student will receive eight written examinations, one written mid-term exam, and one written final examination. One research paper and a presentation of that research paper will also be completed by the student. Incompletion due to illness or agency requirements will be considered on a case-by-case basis.

Success in any course of instruction by the Texas DPS Law Enforcement Polygraph School is predicated upon the student's preparation and persistence.

Students with academic performance difficulties will be counseled and the sponsoring agency will be advised in writing. Students with continued academic or performance difficulties will not graduate and will be subjected to expulsion from the school at any time. If a student is expelled from the school, **NO REFUND** will be given to the student or to the student's sponsoring agency. Difficulties or deficiencies in laboratory exercises will be brought to the student's attention, and remedial training will be offered. All deficiencies and remedial action taken will be documented. Students experiencing difficulty in any area of instruction are encouraged to meet with the appropriate faculty member to discuss the student's progress and possible remedies.

Sponsors Workshop

The Texas DPS Law Enforcement Polygraph School will offer a sponsors workshop in conjunction with the school. This workshop may be attended by the student's sponsor or a designee. The purpose of this workshop is to familiarize the sponsor with the polygraph skills taught to the student and to provide the sponsor with an assessment of the student's performance in the Texas DPS Law Enforcement Polygraph School.

Student Grievance Policy

Students are encouraged to discuss informally any grievances they may have regarding grading, course requirements, or inadequacy of subject matter instruction with the responsible faculty member within three working days of identifying the grievance.

The student should bring all supporting material (handouts, text, and class notes) to this informal meeting and be prepared to openly discuss their grievance.

In the event this meeting has not resolved the issue, the student is encouraged to schedule an appointment to appeal the matter to the School Director. During this meeting, the student must present in writing all issues in question. To aid the School Director in rendering a fair and equitable decision, the student should be prepared to provide any supporting material. The appeal must include information regarding the action the student is protesting and any related mitigating circumstances.

The School Director will act on all student grievances and provide a written response to the student within one week of receipt. All decisions by the School Director will be considered final.

Financial Fees

The sponsoring agency or the student (with appropriate sponsoring agency approval) is responsible for all course fees and costs.

Tuition fee for attending the Texas DPS Law Enforcement Polygraph School is \$5,000. This fee should be paid to the DPS not later than two weeks before the beginning of the school, or a time period provided by DPS.

Housing and meals will be provided at the DPS Training Academy, if available, for the full 10-week duration of the school. This includes lodging for seven days a week and meals (Monday breakfast through Friday lunch) each week. The cost for housing and meals is included in the tuition fee. If the DPS Training Academy is unavailable, students will receive double occupancy lodging at a nearby hotel at no additional cost.

All fees and tuition are subject to change at any time before the four-week period preceding the opening day of the school.

A student confirmation letter and receipt will be forwarded to the student upon acceptance into the school. For a refund to be authorized, preliminary notice of cancellation must be given at least 30 days before the beginning of class. The refund will NOT be issued unless a written request from the sponsoring agency has been received prior to the opening day of class. Any refund of a tuition fee will not be applied toward the tuition fees of a future school.

School Materials

All books, materials, and other equipment required to complete the courses taught at the Texas DPS Law Enforcement Polygraph School are furnished by the school. Each student must bring a laptop computer. Students are encouraged to bring the actual polygraph instrument (or one that is similar) that the student will utilize after completion of the polygraph school. This will provide the student with an opportunity to receive individual training specific to the student's own or assigned instrument.

Licensing

The Texas Department of Licensing and Regulation (TDLR) regulates and licenses all persons, in the state of Texas, who purport to be able to detect deception or verify the truthfulness of statements through the use of instrumentation. As one of its methods for licensure as a polygraph examiner in the state of Texas, the TDLR requires the license applicant to complete an approved polygraph course accredited by the American Polygraph Association (APA).

Since 1995, the Texas DPS Law Enforcement Polygraph School has been accredited by the APA and is therefore recognized by the TDLR. The Texas DPS Law Enforcement Polygraph School coordinates with the TDLR to ensure that all students seeking licensure through the TDLR are in compliance with TDLR rules governing the polygraph licensing and intern process.

COURSE DESCRIPTIONS

The Texas DPS Law Enforcement Polygraph School coursework consists of 400-420 hours of intensive classroom study and 10 complete polygraph examinations to be submitted to the School Director within six months after school graduation. The course is designed to ensure the graduate will be a competent polygraph examiner, equipped with the knowledge necessary to conduct conclusive polygraph examinations in a professional and ethical manner.

The primary course material is as follows:

History and Development of Polygraph

Min. of 8 class hours

A complete history of the origin and development of the science behind the detection of deception; various methods and techniques of the past and present; the history of polygraph schools; scientific research done and how it became related to the profession; and famous individuals who contributed to the advance of polygraph science as we know it today.

Mechanics of Instrumentation

Min. of 32 class hours

A comprehensive study of the instruments used in polygraph. Both analog and computerized polygraph instruments will be studied. The student will conduct an in-depth study of how each component of a polygraph instrument works and the function each component performs.

Question Formulation

Min. of 34 class hours

Instructions and practical exercises concerning theory, selection, preparation, and phrasing of the various types of questions used in polygraph.

Polygraph Techniques

Min. of 60 class hours

A complete explanation of the nature, purpose, structure, and sequence of the various types of tests administered during polygraph examinations, including comparison question, relevant-irrelevant question, and peak-of-tension techniques.

Police Pre-Employment Examinations

Min. of 16 class hours

A comprehensive study of the psychology and methodology of administering a police pre-employment examination, including the techniques used and how to construct and ask proper questions.

Chart Analysis

Min. of 50 class hours

Comprehensive and detailed explanation of the theory of polygraph chart interpretations: methods of comparing the graphic indices to truth and deception criteria, factors that affect polygraph responses, and steps involved in rendering an accurate opinion of truth and deception.

Pre- and Post-Test Interview

Min. of 40 class hours

An intensive study of pre-test interviewing and post-test interrogation to give the examiner the skills needed for obtaining admissions or confessions from a subject.

Ethics

Min. of 6 class hours

Lectures on the ethical and moral standards required of every professional polygraph examiner regarding the examiner, examinee, and other interested parties; the laws regarding confidentiality; and ethics of submitting oral and written reports.

Polygraph Skills

Min. of 40 class hours

Hands-on training in the use of the polygraph instrument, with supervision and critiques by faculty members. Simulated and realistic situations will be utilized.

Psychology and Physiology

Min. of 64 class hours

Lectures in general physiology; Specialized instruction in the respiratory, electrodermal, cardiovascular, musculature, and nervous systems of the human body as they relate to the reactions and responses recorded by the polygraph instrument; and lectures in general psychology with emphasis on human behavior and how different personality disorders will affect the outcome of a polygraph examination.

Legal Issues

Min. of 8 class hours

Instruction regarding basic legal matters pertaining to criminal and civil polygraph testing, provided by qualified guest instructors who know and understand polygraph and the legal issues involved.

ACADEMIC FACILITIES

A major responsibility of the DPS is the education and training of law enforcement officers.

As a matter of historical interest, the first peace officer's school conducted by the Department was in December 1937 at its original headquarters at Camp Mabry, Austin, Texas.

Through the succeeding years, as the enforcement officer's training needs have increased, the Department's facilities and staff have expanded accordingly. Today, the DPS Training Academy has a lodging capacity of 416 beds and is equipped with various classrooms that will seat a combined total of 552 students.

The Department not only trains its own peace officers and personnel but also offers retraining and in-service instruction to personnel and officers from other agencies. Training is not confined to traffic enforcement, but extends also to specialized criminal investigations.

The Department's polygraph training facility has 10 dedicated polygraph lab rooms and is equipped with the latest in audio and visual training aids, including monitoring equipment; the latest in computerized polygraph instruments; and an impressive collection of analog instruments. The Texas DPS Law Enforcement Polygraph School library also has an abundance of polygraph reference material available for student use.

The Department will also make arrangements to allow student access to watch live tests being conducted.

During orientation on the opening day of class, the DPS Training Academy staff will provide you with a student information and guideline handout. This handout will contain general information concerning the wearing of security badges, dormitory rules and regulations, after-hours conduct, illness or injury emergencies, parking regulations, etc.

STAFF AND FACULTY

Qualifications

The Texas DPS Law Enforcement Polygraph School continually strives to seek out the most qualified instructors available. The Department believes that the selection, development, and retention of competent faculty at all levels is paramount to the success of the school. The Department retains only the most experienced, qualified, and respected faculty in all courses of instruction.

No less than 75 percent of the Texas DPS Law Enforcement Polygraph School's primary course material will be taught by an instructor who holds a Primary Instructor Certificate approved and awarded by the American Polygraph Association (APA) Education Accreditation Committee. Each Primary Instructor must at a minimum:

- ◆ Possess a degree at the Baccalaureate level from a college or university accredited by the appropriate regional accreditation board.
- ◆ Have administered a minimum of 200 polygraph examinations within a three-year period following the completion of their final graduation from an APA-accredited training facility.
- ◆ Have completed a basic polygraph school course at a school that was accredited by the APA at the time of their attendance.
- ◆ Have at least three years experience as a practicing polygraphist after their final graduation from an APA-accredited training facility.
- ◆ Be capable of demonstrating three years of documented experience gained after their final graduation from an APA-accredited training facility, during which they have applied the subject matter and/or procedures they are responsible for teaching.
- ◆ Maintain no less than 16 hours of APA-approved continuing education coursework in subjects specifically related to polygraph.

Administration

School Director: Lieutenant Walt Goodson

School Coordinator: Agent Matt Hicks

Administrative Assistant: Felicia Ruiz

Instruction Division

*Samuel Braddock, PhD., Lecturer, Troy State University,
Atlanta, Georgia

Grace Davis,
Austin, Texas

*Walt Goodson, Lieutenant, Texas DPS, Criminal Investigations Division,
Austin, Texas

*Michael C. Gougler, Texas DPS, Retired,
Austin, Texas

*Mark Handler, American Polygraph Association Primary Certified Instructor,
Lexington, Kentucky

*Esther Harwell, Special Agent in Charge, US Customs & Border Protection,
Houston, Texas

*Ronald W. Hilley, Federal Bureau of Investigations, Retired, Private Polygraph Consultant,
Concord, California

*Sabino Martinez, Texas DPS, Retired,
San Antonio, Texas

Matt Mull, Agent, Texas DPS, Criminal Investigations Division,
Abilene, Texas

Randy S. Reynolds, Master Sergeant, Department of Defense Polygraph Institute, Retired

*Stuart Senter, PhD, Polygraph Specialist, Defense Academy for Credibility Assessment,
Fort Jackson, South Carolina

*Pamela Shaw, MA Director, Lecturer, Kentucky Institute for Polygraph Study,
Lexington, Kentucky

Antonio V. Suarez-Barrío, PhD, University of Central Texas, Retired,
Lampasas, Texas

Bill Teigen, Federal Bureau of Investigators, Retired, Teigen and Associates,
Dallas, Texas

Jerry Thomas, Detective, Montgomery County Sheriff's Office,
Conroe, Texas

*Brian Vaughan, Agent, Texas DPS, Criminal Investigations Division,
Kerrville, Texas

Gordon Vaughan, Vaughan and DeMuro Attorney at Law,
Denver, Colorado.

* Denotes American Polygraph Association Certified Primary Instructor.

Support Division

John Bateman, Major, Texas DPS, Criminal Investigations Division
Manuel Espinosa, Captain, Texas DPS, Criminal Investigations Division
Walt Goodson, Lieutenant, Texas DPS, Criminal Investigations Division
Robert Hawkins, Lieutenant, Texas DPS, Directors Staff
James Morgan, Lieutenant, Texas DPS, Criminal Investigations Division
Frank Chambers, Agent, Texas DPS, Criminal Investigations Division
Michele Cianci, Agent, Texas DPS, Criminal Investigations Division
Steven Davis, Agent, Texas DPS, Criminal Investigations Division
Martin Dellert, Agent, Texas DPS, Criminal Investigations Division
Matt Hicks, Agent, Texas DPS, Criminal Investigations Division
Bill Horton, Agent, Texas DPS, Criminal Investigations Division
Jerry Lesikar, Agent, Texas DPS, Criminal Investigations Division
Albert Maldonado, Agent, Texas DPS, Criminal Investigations Division
Matt Mull, Agent, Texas DPS, Criminal Investigations Division
Ronnie Munoz, Agent, Texas DPS, Criminal Investigations Division
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Dan Scheel, Agent, Texas DPS, Criminal Investigations Division
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Tim Upright, Agent, Texas DPS, Criminal Investigations Division
Brian Vaughan, Agent, Texas DPS, Criminal Investigations Division
Derick, Walker, Agent, Texas DPS, Criminal Investigations Division
Dennis Westerman, Agent, Texas DPS, Criminal Investigations Division
Leo Arrieta, Sergeant, Texas DPS, Administrative Division
Raquel Matthews, Sergeant, Texas DPS, Administrative Division
Texas DPS Training Academy Personnel