# Chapter 127. Texas Essential Knowledge and Skills for Career Development and Career and Technical Education

# Subchapter N. Law and Public Service

Statutory Authority: The provisions of this Subchapter N issued Texas Education Code, §§7.102(c)(4); 28.002(a), (c), (n), and (o); and 28.025(a) and (b-17), unless otherwise noted.

#### §127.746. Principles of Law, Public Safety, Corrections, and Security (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(1) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 9-12. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Principles of Law, Public Safety, Corrections, and Security introduces students to professions in law enforcement, protective services, corrections, firefighting, and emergency management services. Students will examine the roles and responsibilities of police, courts, corrections, private security, and protective agencies of fire and emergency services. The course provides students with an overview of the skills necessary for careers in law enforcement, fire service, protective services, and corrections.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student achieves academic knowledge and skills required for career and postsecondary education opportunities associated with the career field. The student is expected to:
    - (A) apply English language arts knowledge and skills required for career and postsecondary education opportunities;
    - (B) apply mathematics knowledge and skills required for career and postsecondary education opportunities; and
    - (C) apply science knowledge and skills for career and postsecondary education associated with the career field.
  - (2) The student uses communication skills in creating, expressing, and interpreting information and ideas, including technical terminology and information. The student is expected to:

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- (A) evaluate effective use of grammar to develop verbal communication skills;
- (B) differentiate among speaking strategies used to communicate specific ideas to various audiences;
- (C) interpret voice quality and delivery to analyze verbal communication; and
- (D) demonstrate effective interpersonal skills necessary to communicate with coworkers and the public.
- (3) The student formulates ideas, proposals, and solutions to address problems related to the career field in order to ensure effective and efficient delivery of services. The student is expected to:
  - (A) use analytical skills to formulate ideas, proposals, and solutions to problems;
  - (B) formulate ideas, proposals, and solutions to ensure delivery of services; and
  - (C) use critical-thinking skills to solve ethical issues identified in the career field.
- (4) The student implements measures to maintain safe and healthful working conditions in a law and public safety environment. The student is expected to:
  - (A) identify, analyze, and evaluate the dangers associated with the different career fields;
  - (B) create and recommend strategies for issues related to the safety and health of employees based on an assessment of a simulated workplace environment;
  - (C) discuss methods for safe handling of hazardous materials;
  - (D) discuss the importance of good health and physical fitness; and
  - (E) demonstrate first aid, cardiopulmonary resuscitation, and automated external defibrillator procedures.
- (5) The student analyzes the legal responsibilities associated with roles and functions within law, public safety, corrections, and security organizations to demonstrate a commitment to professional and ethical behavior. The student is expected to:
  - (A) examine real-world situations involving ethical dilemmas and professional conduct;
  - (B) explain laws, regulations, and policies that govern professionals; and
  - (C) recommend a strategy for responding to an unethical or illegal situation.
- (6) The student recognizes the importance of interagency cooperation. The student is expected to:
  - (A) discuss the importance of police, fire, emergency medical services, court, corrections, and security systems working together to protect the public;
  - (B) examine the roles and responsibilities of first responders;
  - (C) identify jurisdictional problems that may arise as multiple agencies work together; and
  - (D) differentiate the roles of private security and public law enforcement agencies.
- (7) The student understands the historical and philosophical development of criminal law. The student is expected to:
  - (A) identify the sources and origin of law in the United States;
  - (B) explain the impact of the U.S. Constitution and Bill of Rights on criminal law in regard to the rights of citizens;
  - (C) differentiate between crimes classified as felonies or misdemeanors and the punishments for each:
  - (D) analyze the essential elements and classifications of a crime;
  - (E) identify problems commonly associated with the enforcement of criminal laws; and

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- (F) identify the process by which laws are enacted.
- (8) The student identifies the roles of the public safety professional. The student is expected to:
  - (A) identify career opportunities in federal, state, county, and municipal law enforcement agencies;
  - (B) identify the education and training required for various levels of law enforcement;
  - (C) discuss the history of policing in the United States;
  - (D) identify the roles and responsibilities of law enforcement professionals;
  - (E) analyze the impact of constitutional law on police as it relates to arrest, use of force, searches, and seizure;
  - (F) examine the role of emergency medical services in public safety; and
  - (G) identify how public safety professionals manage the stress related to these jobs.
- (9) The student identifies the roles and functions of court systems. The student is expected to:
  - (A) identify career opportunities in the court systems;
  - (B) identify the levels and functions of criminal courts;
  - (C) examine the roles of the courtroom work groups such as judges, prosecutors, defense counsel, and bailiffs;
  - (D) explain pretrial and courtroom procedures; and
  - (E) identify types of sentencing and sentencing rules.
- (10) The student identifies the roles and functions of the correctional system. The student is expected to:
  - (A) explain career opportunities available in the correctional system, including probation and parole;
  - (B) explain the duties and responsibilities of correctional officers;
  - (C) recognize the history of prisons in the United States;
  - (D) explain the differences between jails and prisons;
  - (E) identify the levels of security in prisons and jails; and
  - (F) explain the constitutional rights of inmates in prisons and jails.
- (11) The student identifies the roles and functions of private security systems and agencies. The student is expected to:
  - (A) explain the career opportunities available in private security;
  - (B) discuss the history and importance of private security in the United States; and
  - (C) examine the relationship between private security and public safety agencies.
- (12) The student identifies the roles and functions of fire protection services. The student is expected to:
  - (A) identify the career opportunities in fire protection services;
  - (B) explain the duties and responsibilities of firefighters;
  - recognize the importance of the operation of 911 and computer-aided dispatch systems;
    and
  - (D) explain the relationships among police, fire, and emergency medical services.

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(13) The student identifies the roles and functions of student community organizations that support or provide additional information and guidance to those interested in law, public safety, corrections, and protective services. The student is expected to:

- research and participate in community organizations such as SkillsUSA, Law Enforcement Explorer Scouts, and National Technical Honor Society; and
- (B) identify community outreach organizations such as Citizens on Patrol; local student police organizations; or national student police organizations.

Source: The provisions of this §127.746 adopted to be effective August 1, 2025, 50 TexReg 4421.

#### §127.747. Correctional Services (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Principles of Law, Public Safety, Corrections, and Security. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) In Correctional Services, students prepare for certification required for employment as a municipal, county, state, or federal correctional officer. Students will learn the role and responsibilities of a county or municipal correctional officer; discuss relevant rules, regulations, and laws of municipal, county, state, or federal facilities; and discuss defensive tactics, restraint techniques, and first aid procedures as used in the municipal, county, state, or federal correctional setting. Students will analyze rehabilitation and alternatives to institutionalization for inmates.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student researches the history of correctional services in the municipal, county, state, or federal setting. The student is expected to:
    - (A) examine the history of corrections such as municipal, county, state, and federal;
    - (B) examine the rules of conduct and disciplinary action guidelines for employees of municipal, county, state, or federal correctional facilities;
    - (C) analyze personal responsibilities, including preferences, to determine requirements for employment in municipal, county, state, or federal correctional services; and

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- (D) effectively search methods to locate potential employment opportunities in municipal, county, state, or federal correctional services.
- (2) The student recognizes professional standards and ethical responsibilities in the municipal, county, state, or federal correctional facilities. The student is expected to:
  - (A) identify employer expectations such as effective verbal communication skills; professional conduct; knowledge of laws, regulations, and policies; punctuality and attendance; initiative; cooperation; time management; and sensitivity to and value for diversity;
  - (B) identify professional standards in municipal, county, state, or federal correctional facilities such as dress, grooming, and personal protective equipment as appropriate; and leadership and teamwork when collaborating with others to accomplish goals and objectives; and
  - (C) analyze the ethical responsibilities of correctional officers to ensure protections of rights.
- (3) The student uses verbal communication skills necessary for municipal, county, state, or federal correctional officers. The student is expected to:
  - (A) define technical concepts and vocabulary associated with municipal, county, state, or federal correctional services through effective verbal communication; and
  - (B) contribute to group discussions and meetings by demonstrating active listening and effective speaking skills.
- (4) The student performs active listening skills to obtain and clarify information. The student is expected to:
  - (A) apply listening skills to obtain and clarify information provided in verbal communication; and
  - (B) demonstrate communication skills to explain the meaning of technical vocabulary concepts related to correctional services.
- (5) The student uses first aid, infection control, and cardiopulmonary resuscitation in a correctional facility. The student is expected to:
  - (A) demonstrate first aid procedures, cardiopulmonary resuscitation, and automated external defibrillator use in a simulated emergency situation;
  - (B) comply with standard precautions as they relate to infection control; and
  - (C) use special requirements for handling hazardous materials to maintain a safe working environment.
- (6) The student recognizes constitutional laws and laws of correctional systems. The student is expected to:
  - (A) apply constitutional laws, including laws of arrest, to execute official correctional service duties while respecting citizen rights;
  - (B) explore the impact of the U.S. legal system on the correctional system;
  - (C) differentiate between the civil and criminal justice systems and explain how change impacts correctional services;
  - (D) use the appropriate techniques to manage crisis situations to protect individuals and society;
  - (E) execute protocols associated with arrest, search, and seizure using the statutes set forth by the Fourth Amendment;
  - (F) summarize the rights of an individual being interrogated under the Fifth Amendment;

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- (G) examine trial, jury, and due process rights; and
- (H) state the conditions under which citizens and non-citizens of the United States may be interrogated in the correctional environment.
- (7) The student models behaviors during interactions with prisoners that demonstrate concern for individuals with disabilities. The student is expected to:
  - (A) apply the appropriate procedures for use with individuals who have mental disorders, physical disabilities, communication disorders, and atypical behaviors;
  - (B) execute protocols to provide appropriate assistance to people with disabilities and impairments; and
  - (C) analyze the impact of the Americans with Disabilities Act on inmates and correctional staff.
- (8) The student uses conflict resolution skills and knowledge to resolve conflicts among individuals in correctional environments. The student is expected to:
  - (A) examine the origins of conflict and the needs that motivate behavior;
  - (B) analyze different responses to conflict and the results generated;
  - (C) use principle-centered conflict resolution processes in order to resolve conflicts; and
  - (D) interpret visual and vocal cues to comprehend information received such as from body language, eye movement, voice tone, and voice inflection.
- (9) The student analyzes hostile situations and executes conflict management strategies to take charge of problems that arise in correctional settings. The student is expected to:
  - (A) review security post procedures in a correctional facility;
  - (B) explain the importance of a perimeter security system;
  - (C) appraise situations and select the appropriate degree of force;
  - (D) complete steps involved in pre-event planning to respond to crisis situations; and
  - (E) perform appropriate crisis management to protect individual and societal rights.
- (10) The student applies technical skill procedures of correctional staff to effectively manage day-to-day operations of correctional facilities. The student is expected to:
  - (A) demonstrate knowledge of policies and procedures for inmate supervision and discipline;
  - (B) demonstrate protocol designed to restrain individuals placed into custody without violating personal rights or jeopardizing personal safety;
  - (C) develop emergency plans and procedures for correctional facilities;
  - (D) describe the process for providing food services and the critical elements to ensure an effective operation;
  - (E) describe the steps for processing inmates such as reception, orientation, and classification;
  - (F) conduct a simulated parole interview;
  - (G) analyze prisoner re-entry programs and the effect of the programs on the community; and
  - (H) describe the importance of public relations as related to communities and citizens.
- (11) The student identifies basic organizational models for municipal, county, state, or federal correctional facilities and the officer's role in maintaining order and safety. The student is expected to:
  - (A) identify three primary models of detention facilities;

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- (B) identify the role and core responsibilities of the officer in the detention facility; and
- (C) recognize issues involving prisoners' constitutional rights.
- (12) The student recognizes issues related to human behavior and relations in a detention facility. The student is expected to:
  - (A) identify the importance of ethical judgment and behavior in the criminal justice system;
  - (B) recognize issues involved with human relations between staff and prisoners;
  - (C) compare and contrast stress and stress-related issues for correctional personnel;
  - (D) evaluate the process of promoting cultural awareness at a municipal, county, state, or federal facility; and
  - (E) identify state and federal laws related to civil rights, sexual harassment, and liability issues for detention personnel.
- (13) The student identifies methods of screening for and addressing injurious prisoner behavior. The student is expected to:
  - (A) identify various methods of screening for suicide risks;
  - (B) recognize procedures for preventing suicide among prisoners and for responding to suicide attempts; and
  - (C) identify various methods for determining, classifying, and dealing with intoxicated prisoners in the correctional setting.
- (14) The student recognizes intake procedures for a detention facility. The student is expected to:
  - (A) identify general booking procedures such as basic orientation procedures, fingerprinting, report writing, and documentation of prisoner information;
  - (B) identify steps in the prisoner admission process; and
  - (C) recognize the process for releasing prisoners.
- (15) The student recognizes various inmate health care issues and processes. The student is expected to:
  - (A) identify issues and symptoms involving persons with a variety of mental impairments at a detention facility;
  - (B) identify questions to ask when screening prisoners for mental illness and recognize methods for interacting and communicating with prisoners who may be mentally ill;
  - (C) recognize processes for maintaining inmate health records and understand health risks of communicable diseases; and
  - (D) recognize legal aspects of health care in a detention facility.
- (16) The student identifies methods of providing various prisoner services. The student is expected to identify processes for issuing prisoner supplies and recognize issues involving prisoner food service, visitations, prisoner correspondence, and telephone usage.
- (17) The student recognizes prisoner and facility security protocols. The student is expected to:
  - (A) identify issues involving inmate counts;
  - (B) demonstrate procedures for inventorying prisoner's property;
  - (C) identify the process of searching male and female prisoners;
  - (D) identify the processes and procedures for searching cells and common areas within a correctional facility; and
  - (E) identify issues involving facility security.

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(18) The student recognizes the appropriate actions to take in emergency situations at a detention facility. The student is expected to:

- (A) identify procedures for responding to a riot and disturbance in a municipal, county, state, or federal correctional facility;
- (B) identify procedures for responding to events such as assaults, fires, medical emergencies, prisoner escapes, and hostage situations;
- (C) recognize issues in dealing with disruptive inmates and groups; and
- (D) identify procedures for escape attempts and escapes.
- (19) The student identifies report-writing methods and courtroom procedures. The student is expected to:
  - (A) identify the process involved with writing reports;
  - (B) identify appropriate courtroom attire and demeanor; and
  - (C) recognize procedures for preparing for courtroom testimony.
- (20) The student evaluates situations requiring the use of force. The student is expected to:
  - (A) demonstrate the use of the force continuum in simulated situations requiring varied degrees of force; and
  - (B) explain the guidelines and restrictions imposed by state and federal governments related to the use of deadly force.
- (21) The student analyzes procedures and protocols for self-defense in homeland security and protective services. The student is expected to demonstrate self-defense and defensive tactics such as ready stance and escort positions, strikes, kicks, punches, handcuffing, and searching.

Source: The provisions of this §127.747 adopted to be effective August 1, 2025, 50 TexReg 4421.

#### §127.748. Firefighter I (Two Credits), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Principles of Law, Public Safety, Corrections, and Security. Students shall be awarded two credits for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Firefighter I introduces students to firefighter safety and development. Students will analyze Texas Commission on Fire Protection rules and regulations, proper incident reporting and records, proper use of personal protective equipment, and the principles of fire safety.

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(4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.

- (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student uses communication skills as related to fire management. The student is expected to:
    - (A) demonstrate the use of speech and written communication platforms common to fire management services;
    - (B) practice steps involved in using radio communication for fire management;
    - (C) apply the Incident Command System to manage emergencies; and
    - (D) apply protocols in emergency management response when working at an accident scene.
  - (2) The student executes safety procedures and protocols associated with fire management services. The student is expected to:
    - (A) apply local, state, and federal regulations pertaining to safety issues;
    - (B) apply protocols for handling hazardous materials at the awareness level; and
    - (C) practice personal safety procedures.
  - (3) The student comprehends the steps to develop an institutional professional growth plan to develop team building and leadership skills common for fire management systems. The student is expected to:
    - (A) recognize techniques for functioning within a group environment; and
    - (B) demonstrate model leadership within fire management.
  - (4) The student applies laws, ordinances, regulations, and rules as defined by the Texas Commission on Fire Protection Certification Curriculum Manual to perform duties within a set of rules or protocols. The student is expected to:
    - (A) identify the correct laws and rules applicable to basic firefighter certification by the Texas Commission on Fire Protection;
    - (B) review the Texas Commission on Fire Protection requirements for certification as a basic firefighter as stated in the Standards Manual for Fire Protection Personnel;
    - (C) identify the various levels of firefighter certifications by the Texas Commission on Fire Protection as stated in the Standards Manual for Fire Protection Personnel;
    - (D) identify the levels of instructor certification by the Texas Commission on Fire Protection as stated in the Standards Manual for Fire Protection Personnel; and
    - (E) describe responsibilities of a firefighter as required by the National Fire Protection Association 1500: Standard on Fire Department Occupational Safety and Health Program.
  - (5) The student describes the stages of a fire, the process of combustion, and the appropriate action to be taken for extinguishment. The student is expected to:
    - (A) describe the four products of combustion commonly found in structural fires that create a life hazard;
    - (B) define terms such as fire, flash point, ignition temperature, fire point, flammable (explosive) range, boiling point, oxidation, pyrolysis, reducing agent, vaporization, combustion, vapor density, and specific gravity;

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(C) describe the process of thermal layering that occurs in structural fires and how to avoid disturbing the normal layering of heat;

- (D) define fire triangle and fire tetrahedron;
- (E) describe heat energy sources such as chemical, electrical, mechanical, and nuclear;
- (F) identify the stages of fire development;
- (G) explain the special conditions that occur during a fire's growth such as flameover, rollover, flashover, thermal layering, and backdraft; and
- (H) identify the units of heat measurement and how to convert units.
- (6) The student describes the methods of heat transfer. The student is expected to:
  - (A) describe methods of heat transfer such as conduction, convection, and radiation; and
  - (B) describe examples of heat transfer in fire emergencies such as conduction, convection, and radiation.
- (7) The student analyzes the physical states of matter in which fuels are commonly found. The student is expected to:
  - (A) describe the physical states of matter in which fuels are commonly found such as solid, liquid, and gaseous fuels;
  - (B) explain terms related to the combustion process such as specific gravity, vapor density, and the theory of surface-to-mass ratio; and
  - (C) identify narcotic asphyxiant gases and irritants common in smoke.
- (8) The student comprehends the fire extinguishment theory. The student is expected to:
  - (A) describe the fire extinguishment theory; and
  - (B) analyze methods of extinguishment such as temperature reduction, fuel removal, oxygen exclusion, and inhibiting chemical reaction.
- (9) The student describes the characteristics of water as it relates to fire extinguishing potential. The student is expected to:
  - (A) explain the law of thermodynamics as it relates to specific heat, latent heat, and heat flow; and
  - (B) compare the advantages and disadvantages of water as an extinguishing agent.
- (10) The student analyzes the internal systems that sustain life in the human body and identifies the physical requirements of a self-contained breathing apparatus wearer. The student is expected to:
  - (A) describe the internal systems that sustain life in the human body such as the respiratory and cardiovascular systems;
  - (B) describe the National Fire Protection Association standards applicable to the selfcontained breathing apparatus;
  - (C) identify the firefighter's physical requirements for wearing a self-contained breathing apparatus;
  - (D) identify respiratory hazards during firefighting that require the use of respiratory protection;
  - (E) identify the different types of self-contained breathing apparatus; and
  - (F) describe the safety features and function of the open circuit self-contained breathing apparatus.

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(11) The student demonstrates confidence in performing firefighting skills while wearing a self-contained breathing apparatus. The student is expected to:

- (A) identify the safety requirements when using the self-contained breathing apparatus;
- (B) describe how to calculate the air supply duration in the cylinder;
- (C) describe the safety rules when wearing the self-contained breathing apparatus;
- (D) describe the uses and limitations of the self-contained breathing apparatus;
- (E) demonstrate the various methods of donning and doffing the self-contained breathing apparatus while wearing protective clothing;
- (F) demonstrate the replacement of an expended cylinder on a self-contained breathing apparatus assembly with a full cylinder;
- (G) demonstrate rescue procedures without compromising the rescuer's respiratory protection such as rescuing a firefighter with functioning respiratory protection, a firefighter without functioning respiratory protection, or a civilian without respiratory protection;
- (H) perform firefighting skills while wearing the self-contained breathing apparatus with a fully charged cylinder;
- (I) demonstrate the use of the self-contained breathing apparatus to manage a restricted passage in conditions of obscured visibility; and
- (J) demonstrate emergency procedures to be used in the event of failure of the self-contained breathing apparatus.
- (12) The student demonstrates inspection, care, and testing procedures for the self-contained breathing apparatus. The student is expected to:
  - (A) document routine maintenance for the self-contained breathing apparatus; and
  - (B) describe the use of an air supply system for recharging an air cylinder and cylinder testing maintenance of a self-contained breathing apparatus.
- (13) The student identifies the types and components of fire service protective clothing and personal protective equipment. The student is expected to:
  - (A) identify the various types of fire service protective clothing;
  - (B) identify the different components of structural firefighting protective equipment and their functions;
  - (C) demonstrate the correct procedures for inspection and maintenance of personal protective equipment;
  - (D) describe the limitations of personal protective equipment in providing protection to firefighters;
  - (E) explain the physical limitations of a firefighter working in a personal protective ensemble; and
  - (F) demonstrate the donning and doffing of personal protective equipment such as helmet with eye protection, hood, boots, gloves, protective coat and trousers, self-contained breathing apparatus, and personal alert safety system device.
- The student demonstrates the proper testing and operation of a personal alert safety system device. The student is expected to:
  - (A) explain the proper operation of a personal alert safety system; and
  - (B) demonstrate the proper testing of a personal alert safety system.
- (15) The student recognizes all aspects of the fire department organization. The student is expected to:

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- (A) identify aspects of the fire department organization;
- (B) explain the firefighter's role as a member of the fire department;
- (C) analyze the rules and regulations common to most fire departments;
- (D) identify the mission of the fire service and of the local fire department according to the authority having jurisdiction;
- (E) describe the function of a standard operating system and the responsibilities of a firefighter relating to compliance with the provisions of occupational safety and health programs; and
- (F) explain the components of a member assistance program.
- (16) The student recognizes common types of accidents and injuries and their causes. The student is expected to:
  - (A) describe the elements of a personnel accountability system and the application of the system at an incident;
  - (B) identify potential long-term firefighter health considerations of exposure to products of combustion;
  - (C) identify common types of accidents or injuries such as those occurring at the emergency scene, responding to and returning from calls on fire apparatus, in personal vehicles, at the fire station, at other on-duty locations, and during training; and
  - (D) demonstrate techniques for action when trapped or disoriented in a fire situation or in a hostile environment.
- (17) The student describes the handling of different types of accidents and hazards. The student is expected to:
  - (A) describe the procedures for terminating utility services to a building;
  - (B) explain hazards that exist and describe procedures to be used in electrical emergencies;
  - (C) describe the safe handling and operation of hand and power tools;
  - (D) describe safety procedures for fire service lighting equipment such as power supply (portable or mounted), lights, cords, and connectors; and
  - (E) recognize the procedures for the use of safety equipment such as seat belts, ear protection, eye protection, and other safety equipment provided for protection while riding on apparatus.
- (18) The student identifies safety procedures for ensuring a safe environment. The student is expected to:
  - (A) identify protective equipment and describe its uses;
  - (B) recognize traffic and scene control devices;
  - (C) identify structure fire and roadway emergency scene potential hazards;
  - (D) describe solutions to mitigate potential hazards; and
  - (E) describe procedures for safe operation at emergency scenes.

Source: The provisions of this §127.748 adopted to be effective August 1, 2025, 50 TexReg 4421.

## §127.749. Firefighter II (Three Credits), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.

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(2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.

- (b) General requirements. This course is recommended for students in Grades 11 and 12. Prerequisite: Firefighter I. Recommended prerequisite: Principles of Law, Public Safety, Corrections, and Security. Students shall be awarded three credits for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Firefighter II is the second course in a series for students studying firefighter safety and development. Students will understand Texas Commission on Fire Protection rules and regulations, proper incident reporting and records, proper use of personal protective equipment, and the principles of fire safety. Students will demonstrate proper use of fire extinguishers, ground ladders, fire hoses, and water supply apparatus systems.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student uses information technology applications as they pertain to fire management situations. The student is expected to:
    - (A) apply protocols for managing emergency situations using radio equipment, computer technology, and public address and warning systems; and
    - (B) demonstrate use of word-processing and spreadsheet software in fire management services.
  - (2) The student evaluates behaviors, strategies, and protocols that demonstrate an understanding of duties while responding to a variety of emergency incidents. The student is expected to:
    - (A) identify response procedures to emergency incidents; and
    - (B) apply response procedures to simulated emergency incidents.
  - (3) The student describes the characteristics and applications for the classes of extinguishers. The student is expected to:
    - (A) identify the classification of types of fires as they relate to the use of portable fire extinguishers and the materials involved in each class of fire;
    - (B) identify the appropriate fire extinguisher for each class of fire;
    - (C) identify and describe fire extinguisher characteristics and operations; and
    - (D) describe and demonstrate the operation of fire extinguishers using Pull Aim Squeeze Sweep (PASS).
  - (4) The student explains the purpose of the National Fire Protection Association standards applicable to fire service ground ladders. The student is expected to:
    - (A) identify the materials used in ladder construction and the features;

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(B) describe and demonstrate inspection and maintenance procedures for different types of ground ladders and describe procedures for conducting an annual service test on ground ladders;

- (C) identify the load capacities for ground ladders;
- (D) identify and select a ladder for a given task;
- (E) demonstrate raising and positioning ground ladders;
- (F) describe and demonstrate securing a ladder;
- (G) explain and demonstrate proper ladder climbing techniques while transporting tools and equipment or assisting a person with a simulated injury; and
- (H) demonstrate the deployment of a roof ladder on a pitched roof.
- (5) The student describes the purpose of the National Fire Protection Association standards applicable to fire service hoses and reviews the procedures for care, maintenance, and inspection of fire hoses, couplings, nozzles, and water valves. The student is expected to:
  - (A) identify and describe the use and construction of fire hoses and couplings;
  - (B) explain the application of each size and type of hose on a pumper as required to be carried by National Fire Protection Association 1901;
  - (C) demonstrate the methods of connecting fire hose couplings;
  - (D) demonstrate the one- and two-person methods of connecting, dismantling, and rolling various sizes of hose lines;
  - (E) demonstrate advancing dry hose lines and charged attack lines of different sizes;
  - (F) demonstrate methods of hose load finishes;
  - (G) describe and demonstrate extending a section of hose and replacing damaged sections of hose using proper safety equipment such as clothing for performing overhaul activities; and
  - (H) describe the methods of washing and drying a fire hose.
- (6) The student explains requirements for the production of effective fire streams. The student is expected to:
  - (A) identify, define, and demonstrate characteristics of fire streams;
  - (B) identify the type, design, operation, required nozzle pressure, and flow of a given selection of nozzles and tips;
  - (C) demonstrate the proper use of nozzles, hose appliances, water valves, adapters, and tools;
  - (D) identify various types of nozzles and their components; and
  - (E) identify terms relating to the principles of fire service hydraulics.
- (7) The student identifies water supply sources and methods to move water from the supply source to the fire. The student is expected to:
  - (A) describe the operation of fire hydrants such as fully opened fire hydrants and closed fire hydrants;
  - (B) identify the National Fire Protection Association hydrant color code;
  - (C) describe making a hydrant-to-pumper connection;
  - (D) explain the hazards involved when the hydrant-to-pumper connection is not properly sealed; and

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- (E) describe the apparatus, equipment, and appliances required to provide water at rural locations.
- (8) The student explains the duties of a firefighter after a fire. The student is expected to:
  - (A) explain how debris is handled from fires, including house fires and chemical fires;
  - (B) describe the duties for gathering information that may lead to the determination of the fire cause;
  - (C) identify the proper procedure for restoration of the premises after a fire; and
  - (D) describe the duties for fire and security surveillance during and after the fire.

Source: The provisions of this §127.749 adopted to be effective August 1, 2025, 50 TexReg 4421.

## §127.750. Law Enforcement I (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(1) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Principles of Law, Public Safety, Corrections, and Security. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Law Enforcement I is an overview of the history, organization, and functions of local, state, and federal law enforcement. Students will understand the role of constitutional law at local, state, and federal levels; the U.S. legal system; criminal law; and law enforcement terminology and the classification and elements of crime.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student explores the legal authorities pertaining to law enforcement officers' use of force. The student is expected to:
    - (A) identify key terminology relating to the use of force and explain the legal authorities and the justification for use of force;
    - (B) analyze the deciding factors for use of force when effecting an arrest;
    - (C) analyze circumstances that are high risks for officers;

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- (D) analyze various force options or alternatives to increase the student's awareness of various force options or alternatives available to peace officers;
- (E) discuss force options available to peace officers; and
- (F) examine elements that an officer must recognize and control in every encounter.
- (2) The student uses verbal and nonverbal communication skills necessary for law enforcement. The student is expected to:
  - relate the meaning of technical concepts and vocabulary associated with law enforcement;
  - (B) interpret facial expressions, voice quality and delivery, gestures, and body positioning as related to nonverbal communication;
  - (C) interpret voice quality and delivery such as combination of pitch, tone, and wording;
  - (D) recognize diversity in culture;
  - (E) employ active listening skills; and
  - (F) contribute to group discussions and meetings.
- (3) The student demonstrates a working knowledge of the laws, methods, and techniques relative to accident investigation:
  - (A) produce a crash report involving two or more vehicles in an accident;
  - (B) apply laws associated with accident investigation;
  - (C) research procedures for responding to an accident scene and how to maintain control of an accident scene; and
  - (D) demonstrate how to maintain traffic control at an accident scene.
- (4) The student understands ethical behavior standards required for law enforcement personnel. The student is expected to:
  - (A) explain the role of the U.S. Constitution in relation to the development and implementation of law enforcement;
  - (B) evaluate individual ethical behavior standards;
  - (C) analyze legal and ethical behavior standards protecting citizens' constitutional rights;
  - (D) demonstrate strategies to enhance public trust; and
  - (E) explain the mission of law enforcement in protecting a democratic society.
- (5) The student explores the U.S. legal system and the requirements for law enforcement. The student is expected to:
  - (A) explain how citizens are protected by constitutional laws of local, state, and federal courts;
  - (B) analyze the impact of Supreme Court decisions such as Mapp v. Ohio, Terry v. Ohio, and Tennessee v. Garner:
  - (C) analyze the similarities, differences, and interactions between local, state, and federal court systems;
  - (D) illustrate the progression of a case as it moves through local, state, and federal jurisdictions; and
  - (E) compare the characteristics of civil and criminal court systems.
- (6) The student analyzes custody and interrogation as they relate to the U.S. Supreme court decision in Miranda v. Arizona. The student is expected to:

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- (A) demonstrate the application of the constitutional rights, using the Miranda warning requirements for both adult and juvenile suspects;
- (B) explain the additional requirements above the Miranda warnings for juvenile suspects, offenders, and witnesses; and
- (C) demonstrate a non-custodial and custodial interview and interrogation.
- (7) The student analyzes procedural and substantive criminal law. The student is expected to:
  - (A) define crime categories and respective punishments according to the Texas Penal Code;
  - (B) analyze the elements of criminal acts according to Texas laws, including Alcoholic Beverage Code, Family Code, Penal Code, Health and Safety Code, and Criminal Code of Procedure;
  - (C) differentiate mala prohibita and mala in se; and
  - (D) analyze types of criminal defenses.
- (8) The student analyzes law related to victims and witnesses. The student is expected to:
  - (A) analyze the rights of victims of crimes and witnesses to crime laws such as the Victim and Witness Protection Act of 1982, the Victims of Crime Act of 1984, the Victim's Rights and Restitution Act, the Child Victims' Bill of Rights of 1990, and the Victim Rights Clarification Act of 1997;
  - (B) analyze the psychological, social, and economic impact of crime on the victim such as:
    - (i) identifying the elements of a crisis reaction, the phases of a victim's reaction to a crime, the ripple effect of crime victimization, and crisis intervention; and
    - (ii) identifying and discussing the potential for secondary victimization by the criminal justice system and how to avoid it; and
  - (C) identify statutory responsibilities relating to victims' rights such as:
    - (i) identifying the legal basis of law enforcement's responsibilities to victims' rights;
    - (ii) summarizing legal requirement for providing victims written notice; and
    - (iii) explaining rights granted to victims of crime.
- (9) The student executes protocols and procedures protecting the rights of juvenile offenders and victims. The student is expected to:
  - (A) discuss juvenile law as it relates to the steps in processing status offenses of juveniles; and
  - (B) demonstrate the procedure for holding conferences with juveniles and parents or guardians.
- (10) The student analyzes the steps in handling family violence calls involving Temporary Ex Parte Protective Orders, Protective Orders, and Magistrate's Orders for Emergency Protection and the procedures for responding to family violence. The student is expected to:
  - (A) understand the dynamics and legal issues of family violence and child abuse such as:
    - (i) explaining common characteristics of family violence offenders and describing the cycle of abuse phases;
    - (ii) discussing the types of abuse often occurring in family violence incidences, explaining some barriers victims face when attempting to leave an abusive relationship; and

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- (iii) defining terminology associated with family violence related to Texas Family Code, Title 4, for Protective Orders and Family Violence; and
- (B) evaluate the recommended steps in handling family violence calls involving Temporary Ex Parte Protective Orders, protective orders, and Magistrate's Order for Emergency Protection such as:
  - (i) identifying the legal requirements for investigation of domestic abuse and child abuse or neglect and medical treatment and examinations for both;
  - (ii) designing a plan on how to handle family violence situations and procedures for conducting preliminary investigations; and
  - (iii) demonstrating how to provide and explain community resources and referrals to victims of family violence.
- (11) The student explains laws associated with the Texas Health and Safety Code. The student is expected to:
  - (A) identify current commonly abused drugs in society;
  - (B) research the effects of substances as it applies to the Texas Health and Safety Code; and
  - summarize the procedures for handling drugs, dangerous drugs, and controlled substances.
- (12) The student summarizes the philosophy and concepts that influence the development and implementation of a community-oriented police program. The student is expected to:
  - (A) define community-oriented policing; and
  - (B) evaluate the skills needed to be a successful community-oriented police officer.
- (13) The student uses field note-taking and report-writing skills to complete a police call sheet, an incident report, and a supplemental report. The student is expected to:
  - (A) describe the components of a police call sheet, an incident report, and a supplemental report;
  - (B) explain why a police call sheet, an incident report, and a supplemental report are legal documents:
  - (C) demonstrate obtaining the appropriate information for a police call sheet, an incident report, and a supplemental report; and
  - (D) write a police call sheet, an incident report, and a supplemental report using clear, concise, and legible entries.
- (14) The student analyzes reasonable suspicion and probable cause for motor vehicle traffic stops. The student is expected to:
  - (A) apply techniques used to assess risk in vehicle stops;
  - (B) understand and analyze traffic laws contained in the Texas Transportation Code and their applications;
  - (C) execute a simulated misdemeanor traffic stop using the seven-step violator contact method;
  - (D) execute a simulated felony traffic stop with one and two patrol units;
  - (E) identify if a traffic law has been violated according to the Texas Transportation Code regarding a driving situation; and
  - (F) identify the regulations relating to arrest, charging procedures, notices, and promises to appear.

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(15) The student employs procedures to protect, document, and process a crime scene. The student is expected to:

- (A) demonstrate how to lift and preserve developed latent prints from a simulated crime scene; and
- (B) demonstrate how to photograph, sketch, search, collect, document, and protect the crime scene area for further investigation.
- (16) The student demonstrates and applies a working knowledge of the detection, apprehension, and arrest of an intoxicated driver. The student is expected to:
  - (A) explain the laws related to driving while intoxicated and related offenses; and
  - (B) discuss the development of "reasonable suspicion" for the intoxicated driver stop and temporary detention.
- (17) The student demonstrates a working knowledge of a tactical entry into a residence and building safely. The student is expected to:
  - (A) describe techniques officers can use to safely approach a residence or building;
  - (B) explain techniques to safely enter and search a residence or building;
  - (C) demonstrate the correct techniques for entering a doorway and searching a room(s); and
  - (D) demonstrate methods for clearing buildings or residences and techniques used when suspects are found inside a building or residence.

Source: The provisions of this §127.750 adopted to be effective August 1, 2025, 50 TexReg 4421.

## §127.751. Law Enforcement II (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Law Enforcement I. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Law Enforcement II provides the knowledge and skills necessary to prepare for a career in law enforcement. Students will understand ethical and legal responsibilities, patrol procedures, first responder roles, telecommunications, emergency equipment operations, and courtroom testimony.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.

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- (d) Knowledge and skills.
  - (1) The student achieves the academic knowledge and skills required to prepare for postsecondary education and a career in law enforcement. The student is expected to:
    - (A) demonstrate the use of communication skills to evaluate body language, gestures, verbal tone, and inflection;
    - (B) apply interpersonal communication skills;
    - apply writing skills to facilitate effective field note taking and report writing such as police incident reports;
    - (D) create various scenarios that use patrol tactics to effect an arrest; and
    - (E) demonstrate appropriate use of law, public safety, corrections, and security terminology.
  - (2) The student uses telecommunications equipment. The student is expected to:
    - (A) support the use of telecommunication mobile and handheld radio systems and current technology;
    - (B) formulate simulated radio communications using phonetic alphabet and common terminology;
    - (C) conduct simulated radio and data communications using mobile data computers and handheld radios;
    - (D) evaluate safety concerns with the use of telecommunications equipment, including when in the presence of non-first responders and while operating vehicles;
    - (E) explain the need of prioritizing calls for service; and
    - (F) identify the procedures used during emergency communications incidents such as hostage incidents and active pursuits.
  - (3) The student presents testimony in legal proceedings in accordance with courtroom procedures. The student is expected to:
    - (A) explain the roles of the courtroom work group;
    - (B) analyze the importance of reviewing field notes, reports, and evidence prior to pre-trial meeting;
    - (C) apply proper explanation for the introduction of evidence for admission into a trial;
    - (D) analyze effective courtroom testimony;
    - (E) demonstrate an understanding of the importance of professionalism in demeanor and attire as a witness; and
    - (F) discuss the importance of a pre-trial meeting with a prosecutor.
  - (4) The student recognizes the importance of using interpersonal communication techniques to resolve conflicts and reduce anger. The student is expected to:
    - (A) examine interpersonal communication techniques used in law enforcement;
    - (B) distinguish between passive, passive-aggressive, aggressive, and assertive behavior;
    - (C) discuss strategies for dealing with difficult people; and
    - (D) examine factors that contribute to a person's hostility.
  - (5) The student examines the techniques used to manage crisis situations and maintain public safety. The student is expected to:
    - (A) demonstrate crisis negotiations to promote the safety of individuals and the general public;

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- (B) participate in a simulated scenario as a crisis negotiation team member;
- (C) demonstrate effective communication techniques in a simulated crisis negotiation;
- (D) examine hostage safety considerations during a simulated crisis negotiation; and
- (E) differentiate between public safety and individual rights during crisis negotiation.
- (6) The student understands techniques to foster public cooperation for victims in a variety of law enforcement situations. The student is expected to:
  - (A) demonstrate procedures for advising crime victims' legal recourse;
  - (B) explain step-by-step court procedures for suspects, victims, and witnesses entering the system;
  - (C) explain the procedures for providing appropriate assistance to individuals with disabilities such as autism, Alzheimer's disease, hearing impairment, visual impairment, and mobility impairment;
  - (D) define the steps involved in conducting the preliminary investigation of specialized crimes such as hate crimes, bullying, sexual harassment, and terroristic threat;
  - (E) analyze the elements of conducting a death notification; and
  - (F) interpret legal requirements of law enforcement to victims of crime.
- (7) The student analyzes procedures and protocols for domestic violence. The student is expected to:
  - (A) recognize techniques to enforce domestic violence laws;
  - (B) diffuse a simulated domestic violence incident; and
  - (C) apply laws in making an arrest.
- (8) The student explores civil law enforcement procedures for serving writs, warrants, and summons. The student is expected to:
  - (A) research civil law procedures such as attachment, garnishment, claim, and delivery;
  - (B) identify limits on use of force and entry to private property during civil process service;
  - (C) differentiate among domestic violence protective orders, no-contact orders, and orders to pick up children; and
  - (D) identify requirements for emergency mental health evaluation.
- (9) The student analyzes local and state law enforcement procedures pertaining to alcohol and beverage laws. The student is expected to:
  - (A) explain alcohol and beverage laws and procedures controlling illegal sales and consumption;
  - (B) define alcoholic beverages;
  - (C) differentiate between legal and illegal alcohol sales; and
  - (D) identify circumstances under which alcoholic beverages may be legally consumed.
- (10) The student explores laws and procedures to enforce violations of driving while intoxicated and driving under the influence. The student is expected to:
  - (A) execute and interpret tests related to driving under the influence such as the National Traffic Highway Safety Administration Standardized Field Sobriety Test and the Horizontal Gaze Nystagmus, Walk-and-Turn, and One-Leg Stand tests;
  - (B) recognize and interpret indicators of impaired driving;
  - (C) describe methods used to detect and apprehend drivers under the influence; and

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- (D) prepare evidence and reports required to give court testimony related to driving under the influence.
- (11) The student identifies crowd control methods. The student is expected to:
  - (A) explain the deployment of less-than-lethal and chemical crowd control measures;
  - (B) identify the need assessment of crowd management, including officer safety, surveillance, protection of life, protection of property, and requests for assistance from other officers and agencies;
  - (C) demonstrate establishing perimeters for crowd control; and
  - (D) explain the importance of identifying group leaders, followers, and victims.
- (12) The student evaluates situations requiring the use of force. The student is expected to:
  - (A) demonstrate the use of the force continuum in simulated situations requiring varied degrees of force;
  - (B) explain the guidelines and restrictions imposed by state and federal governments related to the use of deadly force;
  - (C) identify the legal authority for the use of force;
  - (D) analyze and evaluate the use of less-than-lethal use of force; and
  - (E) analyze and evaluate the use of deadly force.
- (13) The student describes procedures designed to safely transport a person in custody. The student is expected to:
  - (A) demonstrate a search of an individual incidental to an arrest;
  - (B) demonstrate the procedures for transporting a person without violating personal rights or jeopardizing personal safety;
  - (C) demonstrate different methods of restraining a person being transported; and
  - (D) discuss transporting non-custodial persons and juveniles.
- (14) The student conducts interviews and interrogations of individuals ensuring protection of rights as outlined in the U.S. Constitution. The student is expected to:
  - (A) demonstrate interviewing and interrogation techniques; and
  - (B) simulate interviews of rape victims, child witnesses, and child victims.
- (15) The student investigates and documents a motor vehicle accident. The student is expected to:
  - (A) record simulated crash scene evidence using standard report procedures;
  - (B) analyze simulated crash scene evidence using standard laws, regulations, and procedures;
  - (C) perform mathematical calculations using speed, velocity, time, and distance;
  - (D) draw scale diagrams of simulated collisions using templates; and
  - (E) interpret crash scene evidence.
- (16) The student recognizes law enforcement roles in preparedness and response systems for disaster situations. The student is expected to:
  - (A) demonstrate knowledge of the incident command system;
  - (B) coordinate with response partners from all levels of government and with the private sector;
  - (C) evaluate incident command system applications, organizational principles and elements, positions and responsibilities, facilities and functions, and planning; and

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- (D) apply Federal Emergency Management Agency Incident Command Structure to a simulated scenario.
- (17) The student explores procedures for handling and managing explosives and hazardous material incidents. The student is expected to:
  - (A) identify and classify hazardous materials;
  - (B) respond to a simulated situation involving explosive materials using protocols and procedures designed to maintain personal and public safety;
  - (C) explain procedures for responding to reports of bomb threats and suspicious objects;
  - (D) conduct a simulated building and property search to locate explosive devices and materials; and
  - (E) explain procedures for responding to hazardous material incidents.
- (18) The student examines law enforcement functions regarding critical infrastructure protection from potential terrorist and natural disaster threats. The student is expected to:
  - (A) analyze critical infrastructure protection techniques; and
  - (B) develop a plan for protecting a potential target.
- (19) The student explores new and emerging technologies in law enforcement. The student is expected to:
  - (A) research new technologies used in law enforcement such as robots to diffuse potential explosives; and
  - (B) explain the importance of continuing education in law enforcement.
- (20) The student evaluates patrol procedures and response to calls for service encountered by first responders. The student is expected to:
  - (A) demonstrate the legal justification and the application of probable cause for first responders' actions during a response to a suspected offense or an actual offense;
  - (B) simulate conducting a misdemeanor and a high-risk traffic stop;
  - (C) analyze pursuit procedures such as incidents involving vehicles, motorcycles, and foot pursuits;
  - (D) simulate responding to a delayed crime and a crime in progress;
  - (E) simulate conducting a building search;
  - (F) simulate conducting an arrest with a warrant or a warrantless arrest;
  - (G) differentiate procedures when responding with one-person units, two-person units, multiple units, other agency units, and specialized units such as air, K-9, and undercover operations;
  - (H) compare patrol responses when responding to offenses on-view, dispatched calls, and public information requests; and
  - (I) demonstrate the importance of being safety conscious when in the role of being a first responder.
- (21) The student evaluates the importance of first responders in developing a positive community relationship. The student is expected to:
  - (A) explore the development of community policing in the United States;
  - (B) evaluate the role of school resource officers;
  - (C) evaluate the role of neighborhood service officers;

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(D) evaluate the role of crime prevention officers such as McGruff Safe Kids, neighborhood watch programs, store front officers, and citizens on patrol;

- (E) evaluate the responsibilities of the public information officer; and
- (F) conduct a crime prevention analysis.
- (22) The student demonstrates procedures in investigating a crime scene. The student is expected to:
  - (A) identify the legal requirements for first responders to enter, remain, release, and return to a crime scene;
  - (B) demonstrate procedures prior to entering a crime scene and securing a crime scene;
  - (C) demonstrate procedures in conducting a proper search of a crime scene for evidence such as using a strip-line search, grid-quadrant search, zone-wheel search, spiral search, or base-line search;
  - (D) demonstrate procedures for marking and collecting evidence found in a crime scene;
  - (E) demonstrate procedures for measuring and sketching evidence and important landmarks in a crime scene;
  - (F) demonstrate procedures for photographing the crime scene and evidence during the process of investigating a crime scene, including wide angle, mid-range, spatial relationship, and close-up photographs; and
  - (G) demonstrate chain of custody and proper packaging of various types of evidence for transportation.

Source: The provisions of this §127.751 adopted to be effective August 1, 2025, 50 TexReg 4421.

#### §127.758. Criminal Investigation (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(1) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Principles of Law, Public Safety, Corrections, and Security. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Criminal Investigation is a course that introduces students to the profession of criminal investigations. Students will understand basic functions of criminal investigations and procedures and will learn how to investigate or follow up during investigations. Students will learn terminology and investigative procedures related to criminal investigation, crime scene processing, evidence collection, fingerprinting, and courtroom presentation. Through case studies and simulated crime scenes, students will collect and analyze evidence such as fingerprint analysis, bodily fluids, hairs, fibers, shoe and tire impressions, bite marks, drugs, tool marks, firearms and ammunition, blood spatter, digital evidence, and other types of evidence.

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(4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.

- (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student explores criminal investigative procedures, investigations, and follow-up according to the profession and its job functions. The student is expected to:
    - (A) analyze the field of criminal investigations;
    - (B) compare and contrast the characteristics of an effective investigator;
    - (C) examine preliminary investigations such as initial response, point of arrival, priorities, emergency situations, and protection of the crime scene;
    - (D) research follow-up procedures for an investigation; and
    - (E) evaluate the effectiveness of interrelationships with individuals involved in investigations such as police officers, dispatchers, prosecutors, defense counsel, physicians, coroners, medical examiners and forensic crime laboratories, citizens, witnesses, victims, complainants, and media.
  - (2) The student uses proper equipment in documenting the crime scene during field investigations. The student is expected to:
    - (A) explain the use of field notes;
    - (B) demonstrate an understanding of when, what, where, and how to take notes;
    - (C) demonstrate how to effectively take notes during an investigation;
    - (D) distinguish between the advantages and disadvantages of photographs and video at a crime scene and an investigation;
    - (E) plan how to use digital investigative photography during an investigation at a crime scene;
    - (F) collect and organize a photographic sequence of photographs of a crime scene such as injuries, tool marks, fingerprints, tire impressions, footprints, bite marks, and other related evidence;
    - (G) analyze, evaluate, make inferences, and predict occurrences of events based on photographic evidence; and
    - (H) formulate ideas on admissibility of photographs in a court of law.
  - (3) The student uses critical-thinking and problem-solving skills to create sketches for indoor and outdoor crime scenes. The student is expected to:
    - (A) create a plan and make observations before sketching a crime scene, both as an individual and as a team;
    - (B) describe the elements of a crime scene sketch such as measurements, compass directions, scale of proportion, legend/key, and title;
    - (C) develop a crime scene sketch using coordinates or measurements from fixed points;
    - (D) summarize the crime scene by taking notes and recording details;
    - (E) analyze and evaluate to assess the crime scene sketch; and
    - (F) research and describe the final sketch such as finished scale drawing and computer assisted drawing.

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(4) The student explores writing effective reports for criminal investigations. The student is expected to:

- (A) distinguish among organizing information, structuring the narrative, and composing the content;
- (B) identify the importance and uses of reports;
- (C) analyze common problems with many investigative reports;
- (D) research ways to record and dictate for future report writing; and
- (E) demonstrate different ways to write a report such as in writing and computerized.
- (5) The student recognizes legal searches and the Fourth Amendment as it applies to searches. The student is expected to:
  - (A) analyze the exclusionary rule, inevitable discovery exception, and good faith exception;
  - (B) explain when an officer needs a search warrant or consent to search during an investigation;
  - (C) research Terry v. Ohio and the legal ramifications it has on pat downs and frisks;
  - (D) evaluate a search incident to an arrest;
  - (E) describe searching during emergency situations and warrantless searches of vehicles; and
  - (F) demonstrate how to conduct an inventory of a vehicle.
- (6) The student determines what search patterns should be used in exterior and interior searches of crime scenes. The student is expected to:
  - (A) analyze the precedents that were established by the Carrol v. United States, Chambers v. Florida, Chimel v. California, Mapp v. Ohio, Terry v. Ohio, and Weeks v. United States decisions:
  - (B) conduct a systematic search of a simulated crime scene for physical evidence following crime scene search patterns such as spiral, line, grid, and strip;
  - (C) demonstrate how to conduct building, vehicle, suspect, and dead body searches; and
  - (D) explain how police canines are used to conduct legal searches.
- (7) The student recognizes the procedures of evidence collection while maintaining the integrity of a crime scene. The student is expected to:
  - (A) compare and contrast the roles of crime scene investigators, detectives, and crime scene investigators;
  - (B) demonstrate the ability to work as a member of a team;
  - (C) discover and recognize evidence at a simulated crime scene;
  - (D) apply knowledge of the elements of criminal law that guide search and seizure of persons, property, and evidence;
  - (E) outline the chain-of-custody procedure for evidence discovered in a crime scene;
  - (F) demonstrate proper techniques for collecting, marking, photographing, packaging, preserving, and transporting physical evidence found at a crime scene;
  - (G) explain and demonstrate the use of video and still photography to preserve a simulated crime scene; and
  - (H) analyze the use of evidence in a court of law.
- (8) The student recognizes the methods to process and analyze trace evidence commonly found in a crime scene. The student is expected to:

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(A) demonstrate how to process trace evidence such as glass, blood, paint, fibers, and hair collected in a simulated crime scene:

- (B) identify shoe and tire impressions from sample impressions;
- (C) determine the direction of a projectile by examining glass fractures;
- (D) analyze bite marks from crime scenes and investigations;
- (E) compare and contrast the microscopic characteristics of the human hair and animal hair;
- (F) differentiate between natural and synthetic fibers.
- (9) The student analyzes collected fingerprints or impressions from a simulated crime scene. The student is expected to:
  - (A) compare the three major fingerprint patterns of arches, loops, and whorls and their respective subclasses;
  - (B) identify minutiae of fingerprints, including bifurcations, ending ridges, islands, dots, short ridges, and enclosures;
  - (C) distinguish among patent, plastic, and latent impressions;
  - (D) perform laboratory procedures for lifting latent prints on porous and nonporous objects using chemicals such as iodine, ninhydrin, silver nitrate, and cyanoacrylate resin;
  - (E) perform laboratory procedures for lifting latent prints on nonporous objects using fingerprint powders such as black powder and florescent powders;
  - (F) explain the Automated Fingerprint Identification System (AFIS) and describe the characteristics examined in AFIS; and
  - (G) compare impression evidence collected at a simulated crime scene with the known impression.
- (10) The student analyzes blood spatter at a simulated crime scene. The student is expected to:
  - (A) analyze blood stain patterns based on source, direction, and angle of trajectory; and
  - (B) explain the method of chemically identifying and locating an invisible blood stain using reagents such as luminol.
- (11) The student explores toxicology laboratory procedures in crime labs. The student is expected to:
  - (A) analyze the absorption, distribution, and elimination of alcohol through the human body;
  - (B) research the blood alcohol laboratory procedures as they relate to blood alcohol concentration;
  - (C) explain the levels of tolerance and impairment due to alcohol consumption; and
  - (D) explain the precautions necessary for proper preservation of blood samples while at a crime scene.
- (12) The student explores serology laboratory procedures in criminal investigations. The student is expected to:
  - (A) explain crime laboratory procedures to determine if a stain detected in a crime scene is blood; and
  - (B) research methodologies used to collect and analyze other body fluids.
- (13) The student identifies drugs found at a simulated crime scene. The student is expected to:
  - (A) classify controlled substances using the schedules under the Controlled Substances Act; and

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- (B) identify controlled substances.
- (14) The student evaluates bullet and tool mark impressions in a criminal investigation. The student is expected to:
  - (A) explain the individual characteristics of tool marks;
  - (B) describe the mechanism of modern firearms;
  - (C) recognize characteristics of bullet and cartridge cases;
  - (D) describe the composition of and method of analysis for gunshot residue and primer residue; and
  - (E) recognize the type of information available through the National Integrated Ballistics Information Network.
- (15) The student calculates the time and cause of death in relationship to decomposition of the human body. The student is expected to:
  - (A) explain the process and timeline of rigor mortis and its role in calculating time of death;
  - (B) explain post mortem lividity and its importance when processing a crime scene;
  - (C) determine time of death using entomology; and
  - (D) determine time and cause of death methodologies through case studies.
- (16) The student understands how physical evidence can provide a basis for questioning people about a crime and how questioning can provide leads for finding physical evidence. The student is expected to:
  - (A) explain the terms victim, complainant, witness, and suspect as they apply to a criminal investigation;
  - (B) demonstrate interviewing and interrogating throughout an investigation;
  - (C) demonstrate effective questioning techniques and positive communication skills;
  - (D) analyze the importance of reading the Miranda Warnings during interviewing and interrogating; and
  - (E) describe the techniques used to interview and question children and juveniles.
- (17) The student develops a suspect profile when there is not a suspect at the crime scene and a suspect is not apprehended nearby. The student is expected to:
  - (A) compile information provided by victims, witnesses, and other persons likely to know about the crime or the suspect;
  - (B) examine physical evidence left at the crime scene to determine a suspect profile;
  - (C) identify a suspect Modus Operandi at a crime scene;
  - (D) analyze computerized composite sketch applications such as Identi-Kit;
  - (E) describe techniques used to create photo line ups, identification, and mug shots; and
  - (F) research audio, video, and electronic surveillance.

Source: The provisions of this §127.758 adopted to be effective August 1, 2025, 50 TexReg 4421.

## §127.759. Court Systems and Practices (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.

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(2) School districts shall implement the employability skills student expectations listed in §127.15(d)(1) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.

- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Law Enforcement I or Principles of Government or Public Administration. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Court Systems and Practices is an overview of the federal and state court systems. The course identifies the roles of judicial officers and the trial processes from pretrial to sentencing and examines the types and rules of evidence. Emphasis is placed on constitutional laws for criminal procedures such as search and seizure, stop and frisk, and interrogation.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student examines the structure of the legal system in the United States. The student is expected to:
    - (A) trace the history, structure, and function of state and federal court systems and criminal procedure;
    - (B) compare and contrast the state court system and the federal court system;
    - (C) explain and illustrate how jurisdiction impacts criminal charges and trial proceedings;
    - (D) explain and interpret the purposes of law regarding criminal acts and behaviors;
    - (E) distinguish between constitutional law, case law, statutory law, and administrative law;
    - (F) identify the differences in processing a misdemeanor and felony case;
    - (G) describe and interpret the impact of the grand jury process on court proceedings regarding criminal scenarios;
    - (H) examine relationship of the U.S. Constitution and the Bill of Rights upon the court system; and
    - (I) describe the impact of public opinion and the legislature on the U.S. court system.
  - (2) The student explores the roles and responsibilities of members of courtroom work groups. The student is expected to:
    - (A) explain the roles of professionals such as the police, prosecutor, judge, victim advocates, and criminal defense attorney in the criminal process;
    - (B) examine the roles and importance of members of the courtroom such as the jury, bailiff, and court reporter;
    - (C) analyze the impact of the victim and the defendant upon the courtroom process; and

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- (D) discuss the dynamics of assembly line justice and discretion found in court proceedings.
- (3) The student recognizes communication skills needed for courtroom policies and procedures. The student is expected to:
  - (A) use communication skills to evaluate body language such as gestures, verbal tone, and inflection during testimony;
  - (B) demonstrate interpersonal communication skills; and
  - (C) apply writing skills to formulate effective field note taking and report writing.
- (4) The student examines the steps by which a criminal charge is processed through pretrial, trial, adjudication, and the appellate stages. The student is expected to:
  - (A) examine the interaction between police and prosecutor in filing complaints and making a decision to charge such as Defenses to Prosecution and application of various definitions of intent;
  - (B) explain pretrial court proceedings such as rules of discovery, challenges to evidence, and the bail process;
  - (C) distinguish between direct and circumstantial evidence and burden of proof for federal and state courts;
  - (D) explore the impact of pleas and plea bargaining on the trial proceedings;
  - (E) identify the trial process from pretrial to sentencing;
  - (F) evaluate a simulated criminal case; and
  - (G) conduct a mock trial demonstrating understanding of the criminal trial procedure.
- (5) The student explains the structure and provisions of the U.S. Constitution and the Bill of Rights and how they impact the criminal trial process. The student is expected to:
  - (A) apply the police responsibilities under the Fourth Amendment regarding search and seizure in a simulated arrest scenario;
  - (B) determine if a search initiated in a scenario is proper under the provisions of the Fourth Amendment;
  - (C) analyze the exclusionary rule and the fruit of the poisonous tree doctrine to determine if evidence obtained in an illegal search scenario is admissible in court;
  - (D) explain the impact of the Eighth, Ninth, and Tenth amendments on the criminal justice system;
  - (E) analyze the effect of landmark cases such as Miranda v. Arizona, Weeks v. United States, Mapp v. Ohio, Douglas v. California, and Escobedo v. Illinois on individuals entering the criminal justice system;
  - (F) describe the due process rights of a criminal suspect in the trial and sentencing process; and
  - (G) explain the impact of the Fifth and Sixth amendments on the criminal trial process.

Source: The provisions of this §127.759 adopted to be effective August 1, 2025, 50 TexReg 4421.

### §127.760. Federal Law Enforcement and Protective Services (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.

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(2) School districts shall implement the employability skills student expectations listed in §127.15(d)(1) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.

- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Principles of Law, Public Safety, Corrections, and Security. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Federal Law Enforcement and Protective Services provides the knowledge and skills necessary to prepare for certification in security services for federal law enforcement and protective services. The course provides an overview of security elements and types of organizations with a focus on security measures used to protect lives, property, and proprietary information, to ensure computer security, to provide information assurance, and to prevent cybercrime.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student demonstrates professional standards as required by federal law enforcement and protective services. The student is expected to:
    - (A) demonstrate positive work behaviors and attitudes and professional standards in federal law enforcement and protective services;
    - (B) support and apply ethical reasoning to a variety of simulation situations in order to make ethical decisions;
    - (C) demonstrate teamwork skills through working cooperatively with others to achieve tasks such as team building, consensus, continuous improvement, respect of opinions of others, cooperation, adaptability, and conflict resolution;
    - (D) demonstrate sensitivity to and value for diversity and confidentiality; and
    - (E) demonstrate an understanding of content, technical concepts, and vocabulary when analyzing information, following directions, conveying information, and accessing information sources such as texts, Internet websites, and technical materials.
  - (2) The student explores the history of federal law enforcement and protective services in the United States. The student is expected to:
    - (A) research the development of federal law enforcement and protective services through the history of the United States; and
    - (B) explain the importance of the interface between federal law enforcement and protective services and other aspects of law enforcement.
  - (3) The student identifies health, safety, and environmental responsibilities of federal law enforcement and protective services personnel in establishing and maintaining a safe work environment. The student is expected to:

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- (A) identify workplace hazards to health, safety, and the environment;
- (B) inspect a workplace to identify potential health, safety, and environmental problems;
- (C) investigate and document findings in simulated workplace incidents and accidents; and
- (D) summarize issues and problems associated with hazardous materials.
- (4) The student analyzes the impact of ethical and legal responsibilities relevant to federal law enforcement and protective services. The student is expected to:
  - (A) differentiate between civil and criminal law;
  - (B) analyze the impact of legal issues relevant to federal law enforcement and protective services;
  - (C) describe the importance of good public relations techniques as they relate to federal law enforcement and protective services and crisis situations;
  - (D) analyze the connections between constitutional and federal laws, federal law enforcement, and private security operations by referencing relevant constitutional amendments;
  - (E) analyze specific federal, state, and local laws and regulations affecting government security operations;
  - (F) summarize specific juvenile laws affecting security operations;
  - (G) compare alternative responses in simulated security scenarios that require application of ethical and legal behavior;
  - (H) discuss the possible ramifications of unethical behavior on the part of security professionals;
  - (I) analyze the importance of the Fourth Amendment with respect to security officer powers of arrest, search, and seizure;
  - (J) summarize the due process rights granted to individuals by the Fifth Amendment during an interrogation;
  - (K) analyze the impact of the Fourteenth Amendment as it relates to due process and equal protection of the law; and
  - (L) analyze the importance of social media and be familiar with its effects on federal law enforcement and protective services.
- (5) The student explains risk management principles as they apply to security functions for the protection of assets. The student is expected to:
  - (A) describe the sources of natural, intentional, and unintentional threats such as information assurance, computer security, cybercrime, human trafficking, border security, and domestic and foreign terrorism;
  - (B) present examples that depict potential physical, electronic, procedural, and personnel vulnerabilities;
  - (C) summarize the concept of risk management from a local, state, federal, and national security perspective, including the importance of knowing what to protect and the consequences of loss; and
  - (D) explain how security operations and the criminal justice field interface and rely upon each other.
- (6) The student analyzes the role of computer forensics in security operations. The student is expected to:
  - (A) summarize the role of computer applications relating to forensics investigations; and

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- (B) investigate criminal activity in areas such as cybercrime, the Internet, and Internet trafficking.
- (7) The student analyzes security systems and their role in an overall security strategy. The student is expected to:
  - (A) summarize the purposes, types, and applications of physical and electronic access control systems, surveillance systems, and intrusion detection systems;
  - (B) analyze how physical and electronic systems work together as an integrated system to support an overall protection strategy; and
  - (C) analyze the roles of security surveys, inspections, and exercises to test existing protection measures.
- (8) The student investigates disaster response in emergency situations as it relates to the duties of a security officer for the protection of persons, property, and information. The student is expected to:
  - (A) summarize the characteristics of terrorism as a criminal act; and
  - (B) examine the elements and techniques of critical infrastructure protection to reduce the risk to key terrorist targets and the impact of natural disasters.
- (9) The student recognizes the role of intelligence analysis in crime prevention and homeland security. The student is expected to:
  - (A) summarize the steps of the intelligence cycle such as planning, collection, collation, evaluation, analysis, dissemination, and feedback; and
  - (B) execute a crime pattern analysis identifying links between a given crime and a set of potentially related incidents.
- (10) The student applies crime prevention concepts. The student is expected to:
  - (A) diagram the crime triangle of ability, opportunity, and motive;
  - (B) describe the concepts of deter, detect, delay, and deny; and
  - (C) evaluate the security of a business or residence by using crime prevention through environmental design strategies.
- (11) The student evaluates situations requiring the use of force. The student is expected to:
  - (A) demonstrate the use of the force continuum in simulated situations requiring varied degrees of force; and
  - (B) explain the guidelines and restrictions imposed by state and federal governments related to the use of deadly force.
- (12) The student analyzes procedures and protocols for self-defense in homeland security and protective services. The student is expected to demonstrate self-defense and defensive tactics such as ready stance, escort positions, strikes, kicks, punches, handcuffing, and searching.
- (13) The student recognizes the importance of critical infrastructures and key assets. The student is expected to:
  - (A) discuss the importance of critical infrastructure and key assets within federal law enforcement and protective services such as water, power and energy, information, transportation, banking and finance, defense, postal and shipping, agricultural and food, public health, and emergency services; and
  - (B) create a plan of action for city and state for situations involving threats to critical infrastructure and key assets.

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(14) The student identifies chemical and biological threat identification, protection, detection, and decontamination concepts. The student is expected to:

- (A) analyze research on the cause and effects of chemical threats such as airborne pathogens and toxic, nuclear, biological, and manmade chemicals; and
- (B) create research projects on the cause and effects of chemical threats such as airborne pathogens and toxic, nuclear, biological, and manmade chemicals.
- (15) The student recognizes law enforcement roles in preparedness and response systems for disaster situations. The student is expected to:
  - (A) develop a plan of action for disaster preparedness within home, school, or community;
  - (B) evaluate the effectiveness of the actions in place for all natural disasters;
  - (C) evaluate the effectiveness of preparedness and response systems during and after a disaster;
  - (D) appraise a disaster situation to determine the appropriate course of action;
  - (E) examine and implement the Community Emergency Response Team (CERT) guidelines for home, school, or community such as fire safety, disaster medical operations, search and rescue, and terrorism; and
  - (F) construct a CERT disaster simulation within the school or community.

Source: The provisions of this §127.760 adopted to be effective August 1, 2025, 50 TexReg 4421.

# §127.761. Principles of Government and Public Administration (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(1) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 9-11. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Principles of Government and Public Administration introduces students to foundations of governmental functions and career opportunities within the United States and abroad. Students will examine governmental documents such as the U.S. Constitution, current U.S. Supreme Court and federal court decisions, and the Bill of Rights.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.

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(1) The student explores major political ideas and forms of government in history. The student is expected to:

- (A) explain major political ideas in history such as natural law, natural rights, divine right of kings, and social contract theory;
- (B) identify the characteristics of classic forms of government such as absolute monarchy, authoritarianism, classical republic, despotism, feudalism, liberal democracy, and totalitarianism; and
- (C) explore aspects of public service and related careers at international, federal, state, and local levels.
- (2) The student understands how constitutional government, as developed in the United States, has been influenced by people, ideas, and historical documents. The student is expected to:
  - (A) analyze the principles and ideas that underlie the Declaration of Independence and the U.S. Constitution;
  - (B) explain the importance of a written constitution and how the federal government serves the purposes set forth in the U.S. Constitution;
  - (C) explore how the Federalist Papers explain the principles of the U.S. constitutional system of government;
  - (D) evaluate constitutional provisions for limiting the role of government such as republicanism, checks and balances, federalism, separation of powers, popular sovereignty, and individual rights;
  - (E) analyze the contributions of the political philosophies of the founding fathers and explain why they created a distinctly new form of federalism and adopted a federal system of government instead of a unitary system;
  - (F) evaluate the limits on the national and state governments in the U.S. federal system of government and how the U.S. Constitution can be amended;
  - (G) categorize, diagram, or create a descriptive representation of the government powers as national, state, or shared government;
  - (H) analyze historical conflicts over the respective roles of national and state governments in the United States; and
  - (I) identify significant individuals and their roles in the field of government and politics, including ambassadors, elected officials, and appointed officials.
- (3) The student compares the similarities and differences that exist among the U.S. system of government and other political systems. The student is expected to:
  - (A) compare and contrast the U.S. system of government with other political systems; and
  - (B) analyze advantages and disadvantages of presidential and parliamentary systems of government.
- (4) The student explores rights guaranteed by the U.S. Constitution. The student is expected to:
  - (A) identify the rights guaranteed by the Bill of Rights;
  - (B) evaluate the role of limited government and the rule of law for the protection of individual rights;
  - (C) identify and recognize issues addressed in critical cases that involve U.S. Supreme Court interpretations of rights guaranteed by the U.S. Constitution;
  - (D) define the roles of each branch of government in protecting the rights of individuals;

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(E) explain the importance of due process rights to the protection of individual rights and to the limits on the powers of government; and

- (F) recognize the impact of the incorporation doctrine involving due process and the Bill of Rights on individual rights, federalism, and majority rule.
- (5) The student recognizes the difference between personal and civic responsibilities. The student is expected to:
  - (A) explain the difference between personal and civic responsibilities of citizens versus noncitizens;
  - (B) present how, why, and when the rights of individuals are inviolable even against claims for the public good;
  - (C) analyze the consequences on society of political decisions and actions; and
  - (D) investigate the role of municipal management in serving public and personal good.
- (6) The student recognizes the importance of voluntary individual participation in the U.S. democratic society. The student is expected to:
  - (A) present how to measure the effectiveness of participation in the political process at local, state, and national levels;
  - (B) review, document, and explain how historical and contemporary examples of citizen movements were used to bring about political change or to maintain continuity;
  - (C) evaluate different leadership styles and their impact on participation;
  - (D) explain the factors that influence an individual's political attitudes and actions;
  - (E) compare effectiveness of leadership characteristics of state and national leaders; and
  - (F) explain the importance of volunteer public service in bringing about political change and maintaining continuity.
- (7) The student recognizes the relationship between government policies and the culture of the United States. The student is expected to:
  - (A) identify a political policy or decision in the United States that was a result of changes in American culture:
  - (B) discuss changes in American culture brought about by government policies such as voting rights, the GI Bill, and racial integration;
  - (C) present an example of a government policy that has affected a particular racial, ethnic, or religious group; and
  - (D) explain the influence of individuals and/or groups that have affected change in society.
- (8) The student identifies the influence of geography on governmental and public administrative functions. The student is expected to:
  - (A) draw conclusions about the political significance to the United States of the location and geographic characteristics of critical regions compared to the economic significance of the geographic characteristics of selected places such as oil fields in the Middle East using maps and Global Positioning System (GPS) locations;
  - (B) interpret geographical influences on requirements for international, national, state, and local governments;
  - (C) predict how geographical considerations impact regional change over time;
  - (D) interpret the importance of cultural symbols in the planning of government activities;
  - (E) explore how geographic information systems assist in gathering information; and

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(F) connect a positive or negative effect of a government policy to the physical and human characteristics of a place or region.

- (9) The student interprets and applies concepts of governance to assess functions of government and public administration in society. The student is expected to:
  - recall historical debates and recognize the compromises necessary to reach landmark political decisions;
  - (B) give examples of the processes used by individuals, political parties, interest groups, or the media to affect public policy;
  - (C) explore the impact of political changes brought about by individuals, political parties, interest groups, or the media;
  - (D) recognize how the American beliefs and principles reflected in the U.S. Constitution contribute to our national identity;
  - (E) evaluate the alignment of institutions of government and public administration with the principles of U.S. and international law to guide policy development; and
  - (F) analyze how U.S. foreign policy affects other countries.
- (10) The student works with different forms and methods of communication used to manage and facilitate the flow of ideas and information among government, public administration, the business community, and the general public. The student is expected to:
  - (A) analyze the structure and functions of the legislative branch of government such as the bicameral structure of Congress, the role of committees, and the procedure for enacting laws;
  - (B) analyze the structure and functions of the executive branch of government such as the constitutional powers of the president, the growth of presidential power, and the role of the cabinet and executive departments;
  - (C) analyze the structure and functions of the judicial branch of government, including the federal court system and types of jurisdiction;
  - (D) analyze the functions of selected independent executive and regulatory agencies;
  - (E) explain how certain provisions of the U.S. Constitution provide for checks and balances among the three branches of government;
  - (F) analyze selected issues raised by judicial activism and judicial restraint;
  - (G) compare and contrast the structures and functions of the Texas state government to the federal system;
  - (H) analyze the structure and functions of local government;
  - (I) document, report, and record information to conform to legal requirements;
  - (J) research safety standards and practices ensuring public safety and environmental protection;
  - (K) investigate how to comply with directives to ensure protection of confidential information while carrying out duties as a government or public administration employee;
  - (L) compare and contrast the concepts of ethical conduct to comply with all laws and regulations affecting governmental agencies; and
  - (M) describe the accepted principles of financial management to administer budgets, programs, and human resources.

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(11) The student uses technologies to research common objectives of government and public administration. The student is expected to:

- (A) access appropriate information technologies to accomplish tasks;
- (B) integrate appropriate information technologies to accomplish tasks;
- (C) identify examples of government-assisted research that, when shared with the private sector, has resulted in improved consumer products such as computer and communication technologies;
- (D) analyze how U.S. government policies fostering competition and entrepreneurship have resulted in scientific discoveries and technological innovations;
- (E) analyze the potential impact on society of recent scientific discoveries and technological innovations;
- (F) analyze the reaction of government to scientific discoveries and technological innovations; and
- (G) explain the concept of intellectual property.

Source: The provisions of this §127.761 adopted to be effective August 1, 2025, 50 TexReg 4421.

# §127.762. Political Science I (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(1) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Principles of Government and Public Administration. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Political Science I introduces students to political theory through the study of governments; public policies; and political processes, systems, and behavior.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student compares and contrasts current, classic, or contemporary political theories. The student is expected to:
    - (A) discuss why theories are important to the study of political science;

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(B) draw conclusions about the classic political theorists such as Plato, Aristotle, Cicero, Machiavelli, Confucius, Hobbes, Locke, Hegel, and Marx;

- (C) define the characteristics of contemporary political theories such as behaviorialism, postbehavioralism, systems theory, modernization theory, structural-functionalism, developmentalism, rational-choice theory, and new institutionalism;
- (D) compare and contrast the evolution of classic and contemporary theories; and
- (E) make predictions and defend opinions about the future of political science theory.
- (2) The student explores historical origins of government. The student is expected to:
  - (A) describe the features of different types of government such as democracy, theocracy, republic, monarchy, dictatorship, communism, and socialism;
  - (B) use a map to label where each form of government is currently practiced or has been practiced in the past;
  - (C) explain how each form of government arose throughout history;
  - (D) develop a logical argument for the origin of different types of government; and
  - (E) hypothesize why some forms of government became obsolete.
- (3) The student analyzes belief systems that claim to improve society. The student is expected to:
  - (A) define political ideologies such as feminism, Marxism, Nazism, and capitalism;
  - (B) coordinate the four elements of perception, evaluation, prescription, and movement with political ideologies; and
  - (C) predict what national or global trends could stimulate the formation of a new ideology.
- (4) The student applies the concepts learned in the history and ideology of political science. The student is expected to:
  - (A) make observations regarding the political culture of emerging nations or nations with recent current events; and
  - (B) research and present the political culture of a country.
- (5) The student identifies the roles played by local, state, and national governments in public and private sectors of the U.S. free enterprise system. The student is expected to:
  - (A) recognize that government policies influence the economy at the local, state, and national levels;
  - (B) identify the sources of revenue of the U.S. government and analyze their impact on the U.S. economy;
  - (C) identify the sources of expenditures of the U.S. government and analyze their impact on the U.S. economy;
  - (D) compare and contrast the role of government in the U.S. free enterprise system and other economic systems; and
  - (E) explain the effects of international trade on U.S. economic and political policies.
- (6) The student analyzes public opinion. The student is expected to:
  - (A) investigate sources and influences of public opinion;
  - (B) analyze the effect of public opinion on leadership;
  - (C) critique the reliability of public opinion and how it is measured; and
  - (D) compare and contrast the effects of expressed public opinion on poll items such as elections, elected official behavior, tax policy, services, and environmental protection.

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(7) The student identifies interest groups. The student is expected to compare and contrast the positive and negative aspects of interest groups such as public interest research groups, lobbies, and political action committees.

- (8) The student analyzes the election process. The student is expected to:
  - (A) review the process of electing public officials;
  - (B) recognize the influence of political parties in elections;
  - (C) explore the phenomenon of political image;
  - (D) describe the cause-and-effect relationship of communication style in a campaign; and
  - (E) compare and contrast the effectiveness of telephones, television, print media, focus groups, and online resources in elections.
- (9) The student explores the processes for filling public offices in the U.S. system of government. The student is expected to:
  - (A) compare and contrast different methods of filling public offices such as elected and appointed offices at the local, state, and national levels; and
  - (B) analyze and evaluate the processes of electing the president of the United States.
- (10) The student examines the role of political parties in the U.S. system of government. The student is expected to:
  - (A) discuss the functions of the two-party system;
  - (B) compare and contrast the role of third parties in the United States;
  - (C) recognize the role of political parties in the electoral process at the local, state, and national levels; and
  - (D) identify opportunities for citizens to participate in the electoral process at the local, state, and national levels.
- (11) The student applies the concepts of statistical analysis to political science. The student is expected to:
  - (A) examine concepts used in research such as theories, hypotheses, independent and dependent variables, sampling, reliability, validity, and generalizability; and
  - (B) compare and contrast the types of statistical data such as in political science journals, public opinion polls, and surveys.

Source: The provisions of this §127.762 adopted to be effective August 1, 2025, 50 TexReg 4421.

# §127.763. Political Science II (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Principles of Government and Public Administration or Political Science I. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.

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(1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.

- (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
- (3) Political Science II uses a variety of learning methods and approaches to examine the processes, systems, and political dynamics of the United States and other nations. The dynamic component of this course includes current U.S. and world events.
- (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
- (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student analyzes public administration and public affairs. The student is expected to:
    - (A) explore the ancient history of public administration;
    - (B) consider whether current practices of public administration are improvements upon older practices;
    - (C) explain the term bureaucracy and draw conclusions as to why public perception of bureaucracy is poor;
    - (D) analyze the effects of poor public perception on leadership style;
    - (E) analyze political pluralism, displacement and concentration hypothesis, and technological complexity;
    - (F) recognize that public management involves evaluation of productivity, budgets, and human resources; and
    - (G) research, investigate, and explain specific examples of ethics issues in public administration.
  - (2) The student identifies the cause and effect of expression of different viewpoints in a democratic society. The student is expected to:
    - (A) compare different points of view of political parties and interest groups on important contemporary issues;
    - (B) analyze the importance of free speech and press in a democratic society; and
    - (C) express the student's point of view on an issue of contemporary interest in the United States.
  - (3) The student analyzes international relations. The student is expected to:
    - (A) examine the historical development of the international system;
    - (B) compare and contrast the classical international system, the transitional international system, the post-World War II international system, and the contemporary international system;
    - (C) research national actors and international interactions;
    - (D) examine the rational actor model;
    - (E) analyze what a nation-state does when faced with a problem that requires resolution;

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- (F) make observations about ethics in foreign policy; and
- (G) draw conclusions about the role of morality in decision making such as Cold War spying and humanitarian intervention.
- (4) The student explores diplomacy as the management of international relations by negotiation. The student is expected to:
  - (A) compare and contrast the ancient practice of sending emissaries with current embassy activities:
  - (B) identify embassy and ambassador roles in international relations;
  - (C) distinguish between types of diplomacy such as public versus secret, multilateral versus bilateral, and tacit versus formal;
  - (D) use concepts of bargaining and game theory to solve problems;
  - (E) recognize national versus state approaches to armed force when diplomacy breaks down;
  - (F) analyze force without war, causes of war, and the consequences of war; and
  - (G) analyze the role of international law in treaties, customs, immigration, and human rights.
- (5) The student analyzes international governmental organizations and non-governmental organizations. The student is expected to:
  - (A) identify prominent international governmental organizations and non-governmental organizations;
  - (B) explore the methods of operation and function of international governmental organizations and non-governmental organizations in global problem solving; and
  - (C) propose a solution for an international relations problem such as arms control, terrorism, commerce, currency, natural resource management, food, or population control.
- (6) The student analyzes the flow of ideas and information among the federal government, public administration, the business community, and the global societies. The student is expected to:
  - (A) examine concepts of authority, rights, and responsibilities to evaluate their impact on the governance of societies;
  - (B) explain the major responsibilities of the federal government for domestic and foreign policy;
  - (C) practice communication techniques used to stimulate the exchange of ideas and develop international, national, state, and local networks to accomplish governmental goals; and
  - (D) interpret the impact of international, national, state, or local politics on the goals of governmental or public administrative agencies.

Source: The provisions of this §127.763 adopted to be effective August 1, 2025, 50 TexReg 4421.

# §127.764. Foreign Service and Diplomacy (One Credit), Adopted 2015.

- (a) Implementation. The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Principles of Government and Public Administration or Principles of Law, Public Safety, Corrections, and Security. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.

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(2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.

- (3) Foreign Service and Diplomacy provides the opportunity for students to investigate the knowledge and skills necessary for careers in foreign service. The course includes law, history, media communication, and international relations associated with the diplomatic environment.
- (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
- (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student demonstrates professional standards/employability skills as required by business and industry. The student is expected to:
    - (A) communicate effectively with others using oral and written skills;
    - (B) demonstrate collaboration skills through teamwork;
    - (C) demonstrate professionalism by conducting oneself in a manner appropriate for the profession and workplace;
    - (D) demonstrate a positive, productive work ethic by performing assigned tasks as directed;
    - (E) show integrity by choosing the ethical course of action and complying with all applicable rules, laws, and regulations; and
    - (F) demonstrate time-management skills by prioritizing tasks, following schedules, and tending to goal-relevant activities in a way that uses time wisely and optimizes efficiency and results.
  - (2) The student integrates knowledge and presentation skills related to diplomacy and representing the United States to host-country officials, media personnel, and traveling officials. The student is expected to:
    - (A) demonstrate the ability to provide host-country officials with information on U.S. government and culture;
    - (B) demonstrate an understanding of organizing exchange programs to familiarize future host-country decision makers with U.S. institutions, customs, and culture;
    - (C) analyze the effectiveness of foreign support programs and other efforts of U.S. economic, intelligence, and affiliate agencies;
    - (D) demonstrate how to address and respond to media personnel on matters of U.S. policy raised in conjunction with visits of U.S. officials; and
    - (E) demonstrate how to address and respond to media personnel on matters of U.S. policy in reaction to unanticipated events.
  - (3) The student applies knowledge of foreign history, law, geography, and natural resources to recommend new or modified foreign service efforts. The student is expected to:
    - (A) describe responses of host-country personnel to U.S. programs and official visits;
    - (B) analyze and report the impact of American travelers and popular culture on a host country; and
    - (C) assess the impact of host-country responses to catastrophic events.

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- (4) The student applies U.S. and host-country laws, regulations, policies, and procedures to administrative management. The student is expected to:
  - (A) apply U.S. immigration laws and regulations to determine eligibility of individuals;
  - (B) explain grounds for refusal of visas;
  - (C) research documents and databases related to U.S. and host-country laws, regulations, policies, or procedures; and
  - (D) apply identification and documentation procedures.
- (5) The student applies knowledge of host-country laws, customs, and effective administrative practices to manage the conduct of diplomatic operations. The student is expected to:
  - (A) model negotiations with a host government on reciprocity issues, taxation, diplomatic status, and other matters affecting welfare, security, and status of mission; and
  - (B) design a program that buys and sells goods and services for diplomatic operations.

Source: The provisions of this §127.764 adopted to be effective August 1, 2025, 50 TexReg 4421.

# §127.765. Planning and Governance (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(1) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Principles of Government and Public Administration. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Planning and Governance provides the opportunity for students to formulate plans and policies to meet social, economic, and physical needs of communities.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student identifies the skills necessary to manage and modify the community planning process. The student is expected to:
    - (A) relate physical design to functioning of environment;
    - (B) analyze data relative to a project on present and future needs;
    - (C) assess legal aspects of regulatory compliance in planning;

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- (D) evaluate the presentation of class activity in regard to regulations and procedures;
- (E) perform mapping and graphic functions skills;
- (F) predict the interaction between economy, transportation, health and human services, and land regulation and make recommendations for the future of an activity or project; and
- (G) record or document observations about local, state, and federal programs in order to provide future planning recommendations.
- (2) The student develops a workplace or activity-based project and plans for land use, housing, parks and recreation, transportation, economic development, and public facilities to manage change. The student is expected to:
  - (A) identify emerging trends and barrier issues;
  - (B) practice or perform problem-solving techniques to overcome barriers to plan implementation; and
  - (C) evaluate the style of strategies available and necessary for achieving goals.
- (3) The student creates a coherent plan for project management. The student is expected to:
  - (A) initiate a project, including securing class or instructor approval of project scope;
  - (B) plan a project;
  - (C) execute a project, including responding to requests for information;
  - (D) monitor and control a project, including demonstrating effective, cogent presentation skills for public meetings and creating a format to monitor plan budgets;
  - (E) close a project; and
  - (F) maintain professionalism in challenging group and one-on-one situations.
- (4) The student uses advanced research and organizational skills to influence matters of public policy. The student is expected to:
  - (A) extract and evaluate ideas from research library resources and online materials;
  - (B) organize, structure, and conduct practice interviews with students; and
  - (C) compile original data and reliable source information into a student-designed objective database.
- (5) The student develops reasoned, persuasive arguments to support public policy options or positions. The student is expected to:
  - (A) analyze and implement classical and modern patterns of rhetoric;
  - (B) analyze differing political, social, ideological, and philosophical perspectives;
  - (C) critique facts and statistical claims for accuracy and relevance; and
  - (D) ensure materials meet ethical standards.
- (6) The student develops political instincts and understanding of political processes to gain consensus. The student is expected to:
  - (A) compare and contrast interests of various individuals, groups, and their representatives;
  - (B) explore options for promoting tolerance toward individuals and groups;
  - (C) employ mediation techniques;
  - (D) suggest alternative proposals that keep discussions from collapsing; and
  - (E) discuss methods of openness for decision-making or problem-solving processes.

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(7) The student advocates new policies or policy changes to gain support for new or revised laws, regulations, ordinances, programs, or procedures. The student is expected to:

- (A) deliver compelling arguments regarding issues or proposals;
- (B) create effective media presentations and projects;
- (C) employ workplace skills to show the process reactions and responses and adjust appeals accordingly;
- (D) evaluate and employ techniques for motivating staff; and
- (E) create project steps and activities for avoiding ethical pitfalls.

Source: The provisions of this §127.765 adopted to be effective August 1, 2025, 50 TexReg 4421.

# §127.766. National Security (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisites: Principles of Government and Public Administration and Public Management and Administration or Principles of Law, Public Safety, Corrections, and Security or Junior Reserve Officer Training Corps (JROTC) coursework. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) National Security introduces the students to the aspects of disaster management. The course includes engaging simulation exercises related to natural disasters, man-made disasters, and terroristic events using homeland security programs and National Incident Management System (NIMS) programs.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student explores and examines the personnel and organizational structure within a security agency. The student is expected to:
    - (A) explore, develop, plan, and implement goals and objectives of an organization within a project or classroom activity;
    - (B) create and make personnel assignments and align them with job demands within a project or classroom activity;

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(C) explore the processes used to implement evaluation systems and standards of a security agency; and

- (D) explore and review the usage of available counseling and training resources using online or written materials.
- (2) The student analyzes the leadership skills necessary to ensure compliance with rules of engagement and other applicable ethical standards. The student is expected to:
  - (A) identify rules of engagement for local, state, federal, and international agencies;
  - (B) evaluate U.S. and international laws, treaties, and conventions applicable to military or other security agency conduct;
  - (C) employ and evaluate the usage of effective training materials;
  - (D) facilitate and participate in group discussions of ethical issues raised by current events;
  - (E) investigate compliance with procedures and laws such as U.S. military, international military, maritime, criminal, and civil laws;
  - (F) apply current rulings and regulatory laws, rules, or standards to appropriate situations; and
  - (G) recognize and evaluate actions in violation of laws, rules, and standards.
- (3) The student analyzes intelligence information from within and outside the United States through simulated exercises. The student is expected to:
  - (A) explore the scope and limits of an assigned mission in a simulated exercise;
  - (B) evaluate physical, psychological, cultural, and military threats of a simulated exercise;
  - (C) define the specific goals and intentions of foreign entities relevant to a mission;
  - (D) analyze physical characteristics of areas that could become battlegrounds in time of war;
  - (E) explore and review methods used to direct ground and sea surveillance;
  - (F) explore and review methods used to intercept foreign military communications; and
  - (G) explore and review methods used to coordinate information with other national security agencies.
- (4) The student practices methods that translate and analyze signals to discover elements indicative of intent, plans, and operations of potentially hostile governments, groups, or individuals. The student is expected to:
  - (A) organize evidence to facilitate discovery of a potentially hostile nature; and
  - (B) evaluate agency and national actions of a potentially hostile nature.
- (5) The student prepares and coordinates strategies to defend against the effects of chemical, biological, nuclear, and cyberterrorism or natural disasters. The student is expected to:
  - (A) create plans for response to both hostile and unintended events;
  - (B) explore and evaluate what form of safety equipment and supplies are needed for protection against chemical, biological, or nuclear effects;
  - (C) explore and evaluate the available intelligence information for determination of response plan implementation;
  - (D) create a device or project for monitoring local and global intelligence such as using information about weather and geophysical events;
  - (E) explore and discuss what methods are needed to maintain communications with federal, state, and local agencies; and

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- (F) identify and review issues that exist within the security and safety of network cyber-based systems.
- (6) The student develops strategies to train persons potentially performing national security tasks. The student is expected to:
  - (A) explore methods and materials used to analyze missions for which training is to be provided;
  - (B) plan and evaluate current and past training methods; and
  - (C) explore and review how agencies devise means of evaluating trainee progress.

Source: The provisions of this §127.766 adopted to be effective August 1, 2025, 50 TexReg 4421.

# §127.767. Public Management and Administration (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Principles of Government and Public Administration or Business Management or Business Law. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Public Management and Administration reviews actions and activities that governments and nonprofit administrations commonly use and that resemble private-sector management. Students will be introduced to management tools that maximize the effectiveness of different types and styles of administrators and affect the quality of life of citizens in the community.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student analyzes management theories. The student is expected to:
    - (A) explore the various management theories such as Venn Diagram, Theory X, Theory Y, and Theory Z and how they are used effectively in public administration and management; and
    - (B) compare and contrast management of government and nonprofit agencies to management in the private sector.
  - (2) The student compares and contrasts department vision, goals, and mission to support those of a public agency. The student is expected to:

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(A) analyze economic, political, and social trends likely to impact an agency or department;

- (B) develop expansive professional networks internally and with other organizations to broaden communication;
- (C) practice and participate in the process of determining how to recruit a diverse workforce in an equitable manner;
- (D) apply interpersonal skills to grasp opportunities and manage conflicts in a positive and constructive manner;
- (E) emphasize the need to infuse understanding of vision, missions, and goals into all departmental activities;
- (F) analyze the concept of risk management; and
- (G) legally publicize all meetings at which budget and allocation decisions are to be discussed.
- (3) The student practices the process of facilitating the flow of ideas and information to keep the agency and its constituency informed of departmental policies and operations. The student is expected to:
  - (A) address reluctance of employees to share work product and intellectual property;
  - (B) restate complex technical information or issues in language the general public can understand;
  - (C) explain, justify, or discuss public issues effectively;
  - (D) present techniques effectively to handle difficult interviews and situations effectively; and
  - (E) afford the public equal opportunity of access to all open records.
- (4) The student uses agency expertise used by elected officials and others to identify, implement, and achieve common goals and objectives. The student is expected to:
  - (A) obtain relevant data relating to public management and non-public management from reliable sources;
  - (B) apply pertinent research and analytical methodologies; and
  - (C) assess the impact of probable changes on the public.
- (5) The student uses planning and fiscal services used to fund agency priorities. The student is expected to:
  - (A) estimate costs according to standards for government accounting;
  - (B) propose options over a range of cost requirements;
  - (C) analyze government resources to find possibilities for new or increased funding of programs; and
  - (D) prepare budgets.
- (6) The student develops and manages plans and systems that would meet agency needs without wasting funds or engaging in unethical behavior. The student is expected to:
  - (A) demonstrate an understanding of how to assist departmental staff to fulfill procurement requirements;
  - (B) recommend process changes to improve vendor reliability and performance;
  - (C) determine means of public announcements to elicit vendor interest and bids from qualified sources;

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- (D) identify sources that match approved vendor criteria;
- (E) manage an evaluation process that would ensure each bid, proposal, or offer is evaluated completely in terms of all relevant and ethical criteria; and
- (F) identify ways to safeguard proprietary information of bidders and the rights of procurement and determine the need for outside consults.
- (7) The student applies laws and policies to protect or disclose information as appropriate. The student is expected to:
  - (A) maintain thorough familiarity with public information requirements and records maintenance and retention requirements such as the Public Information Act (Texas Government Code, Chapter 552) and the records retention requirements of Texas Government Code, Chapter 441, and Texas Local Government Code, Chapters 201-205;
  - (B) identify how to explain policy background and rationale to persons denied access to certain public information; and
  - (C) compare and contrast the reliable controls to prevent unauthorized access to or release of privileged information.

Source: The provisions of this §127.767 adopted to be effective August 1, 2025, 50 TexReg 4421.

# §127.768. Revenue, Taxation, and Regulation (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 10-12. Recommended prerequisite: Principles of Government and Public Administration or Accounting I and II. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Revenue, Taxation, and Regulation provides an overview of law and investigative principles and follows agency procedures to examine evidence and ensure revenue compliance. In addition, students will learn to facilitate clear and positive communication with taxpayers and become familiar with data analysis systems and revenue-related financial problems. Students will prepare projects and class activities to simulate the skills needed to enforce legal compliance and regulatory standards.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.

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(1) The student explores the investigation and evidence collection process in mock situations similar to regulatory commissions and agents. The student is expected to:

- (A) investigate potential violators by exploring leads and conducting mock client interviews;
- (B) model persuasive techniques to gain cooperation such as subpoenas and other ethically and legally acceptable means;
- (C) identify and differentiate between relevant and irrelevant evidence and information;
- examine evidence of crimes and violations while preserving and observing the rules of evidence;
- (E) examine business, commercial, industrial, and agency records for accuracy and compliance;
- (F) organize facts accurately, objectively, logically, and concisely;
- (G) analyze matters that are prohibited or concern invasion of privacy; and
- (H) simulate conducting surveillance while recording facts about observed persons, objects, and events.
- (2) The student analyzes the process of agency communication with the public. The student is expected to:
  - (A) analyze the common accounting problem of costs deviating from standards;
  - (B) compare and contrast ways to coordinate work and organize information with others performing similar tasks;
  - (C) simulate releasing public information to minimize controversy;
  - (D) identify problems that arise regarding flow of information after research responsibilities are assigned and completed;
  - (E) create a solution to the problem of information flow and communication; and
  - (F) demonstrate the ability to present authoritative advice to interested parties and acquainting them with available services.
- (3) The student uses critical-thinking and problem-solving skills for revenue, taxation, and regulation by analysis and interpretation of accounting data and collection activities. The student is expected to:
  - (A) analyze data to identify matters needing negotiations for resolution;
  - (B) explore and identify different noncompliant practices;
  - (C) recommend application of administrative and judicial remedies; and
  - (D) produce mock reports to provide a basis for handling similar cases or audits.
- (4) The student is expected to scrutinize regulatory investigations and enforcement. The student is expected to:
  - (A) conduct dimensional, operational, and process inspections;
  - (B) measure compliance with standards, specifications, and requirements;
  - (C) monitor a variety of quality characteristics;
  - (D) research consequences of degrees of noncompliance;
  - (E) investigate history and circumstances of violations; and
  - (F) secure expertise and make referrals as needed.

Source: The provisions of this §127.768 adopted to be effective August 1, 2025, 50 TexReg 4421.

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# §127.769. Forensic Science (One Credit), Adopted 2021.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2023-2024 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. The course is recommended for students in Grades 11 and 12. Prerequisites: one credit in biology, one credit in chemistry, integrated physics and chemistry, or physics. This course satisfies a high school science graduation requirement. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards, industry-relevant technical knowledge, and college and career readiness skills for students to further their education and succeed in current and emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Forensic Science is a survey course that introduces students to the application of science to law. Students learn terminology and procedures related to the collection and examination of physical evidence using scientific processes performed in a field or laboratory setting. Students also learn the history and the legal aspects of forensic science.
  - (4) Science, as defined by the National Academy of Sciences, is the "use of evidence to construct testable explanations and predictions of natural phenomena, as well as the knowledge generated through this process." This vast body of changing and increasing knowledge is described by physical, mathematical, and conceptual models. Students should know that some questions are outside the realm of science because they deal with phenomena that are not currently scientifically testable.
  - (5) Students are expected to know that:
    - (A) hypotheses are tentative and testable statements that must be capable of being supported or not supported by observational evidence. Hypotheses of durable explanatory power that have been tested over a wide variety of conditions are incorporated into theories; and
    - (B) scientific theories are based on natural and physical phenomena and are capable of being tested by multiple independent researchers. Unlike hypotheses, scientific theories are well established and highly reliable explanations, but they may be subject to change as new areas of science and new technologies are developed.
  - (6) Scientific inquiry is the planned and deliberate investigation of the natural world using scientific and engineering practices. Scientific methods of investigation are descriptive, comparative, or experimental. The method chosen should be appropriate to the question being asked. Student learning for different types of investigations include descriptive investigations, which involve collecting data and recording observations without making comparisons; comparative investigations, which involve collecting data with variables that are manipulated to compare results; and experimental investigations, which involve processes similar to comparative investigations but in which a control is identified.
    - (A) Scientific practices. Students should be able to ask questions, plan and conduct investigations to answer questions, and explain phenomena using appropriate tools and models.

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(B) Engineering practices. Students should be able to identify problems and design solutions using appropriate tools and models.

- (7) Scientific decision making is a way of answering questions about the natural world involving its own set of ethical standards about how the process of science should be carried out. Students should be able to distinguish between scientific decision-making methods (scientific methods) and ethical and social decisions that involve science (the application of scientific information).
- (8) Science consists of recurring themes and making connections between overarching concepts. Recurring themes include systems, models, and patterns. All systems have basic properties that can be described in space, time, energy, and matter. Change and constancy occur in systems as patterns and can be observed, measured, and modeled. These patterns help to make predictions that can be scientifically tested, while models allow for boundary specification and provide a tool for understanding the ideas presented. Students should analyze a system in terms of its components and how these components relate to each other, to the whole, and to the external environment.
- (9) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
- (10) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.

#### (d) Knowledge and skills.

- (1) The student, for at least 40% of instructional time, asks questions, identifies problems, and plans and safely conducts classroom, laboratory, and field investigations to answer questions, explain phenomena, or design solutions using appropriate tools and models. The student is expected to:
  - (A) ask questions and define problems based on observations or information from text, phenomena, models, or investigations;
  - (B) apply scientific practices to plan and conduct descriptive, comparative, and experimental investigations and use engineering practices to design solutions to problems;
  - (C) use appropriate safety equipment and practices during laboratory, classroom, and field investigations as outlined in Texas Education Agency-approved safety standards;
  - (D) use appropriate tools and equipment such as scientific calculators, computers, internet access, digital cameras, video recording devices, meter sticks, metric rulers, measuring tapes, digital range finders, protractors, calipers, light microscopes up to 100x magnification, hand lenses, stereoscopes, digital scales, dissection equipment, standard laboratory glassware, appropriate personal protective equipment (PPE), an adequate supply of consumable chemicals, biological specimens, prepared evidence slides and samples, evidence packaging and tamper evident tape, evidence tents, crime scene tape, L-rulers, American Board of Forensic Odontology (ABFO) scales, alternate light sources (ALS) and ALS protective goggles, blood specimens, blood presumptive tests, glass samples of various chemical composition, human and non-human bones, fingerprint brushes and powders, lifting tapes and cards, ten-print cards and ink pads, swabs with containers, disposable gloves, and relevant and necessary kits;
  - (E) collect quantitative data with accuracy and precision using the International System of Units (SI) and United States customary units and qualitative data as evidence;
  - (F) organize quantitative and qualitative data using appropriate methods of communication such as reports, graphs, tables, or charts;
  - (G) develop and use models to represent phenomena, systems, processes, or solutions to engineering problems; and
  - (H) distinguish between scientific hypotheses, theories, and laws.

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(2) The student analyzes and interprets data to derive meaning, identify features and patterns, and discover relationships or correlations to develop evidence-based arguments or evaluate designs. The student is expected to:

- identify advantages and limitations of models such as their size, scale, properties, and materials;
- (B) analyze data by identifying significant statistical features, patterns, sources of error, and limitations:
- (C) use mathematical calculations to assess quantitative relationships in data; and
- (D) evaluate experimental and engineering designs.
- (3) The student develops evidence-based explanations and communicates findings, conclusions, and proposed solutions. The student is expected to:
  - (A) develop explanations and propose solutions supported by data and models and consistent with scientific ideas, principles, and theories;
  - (B) communicate explanations and solutions individually and collaboratively in a variety of settings and formats; and
  - (C) engage respectfully in scientific argumentation using applied scientific explanations and empirical evidence.
- (4) The student knows the contributions of scientists and engineers and recognizes the importance of scientific research and innovation on society. The student is expected to:
  - (A) analyze, evaluate, and critique scientific explanations and solutions by using empirical evidence, logical reasoning, and experimental and observational testing so as to encourage critical thinking by the student;
  - (B) relate the impact of past and current research on scientific thought and society, including research methodology, cost-benefit analysis, and contributions of diverse scientists and engineers as related to the content; and
  - (C) research and explore resources such as museums, libraries, professional organizations, private companies, online platforms, and mentors employed in a science, technology, engineering, and mathematics (STEM) field.
- (5) The student explores the history of forensic science. The student is expected to:
  - (A) analyze the historical development and current advancements of different forensic science disciplines such as forensic biology, anthropology/odontology, forensic chemistry, trace evidence, ballistics, fingerprints, digital forensics, and questioned documents; and
  - (B) explain significant historical and modern contributions to the development and advancement of forensic science made by contributors such as Edmond Locard, Mathieu Orfila, Francis Galton, Edwin Henry, and Alec Jeffreys.
- (6) The student analyzes legal aspects within forensic science. The student is expected to:
  - (A) summarize the ethical standards required of a forensic science professional;
  - (B) identify and explain knowledge of terminology and procedures employed in the criminal justice system as they pertain to the chain of custody procedure for evidence;
  - (C) identify and explain knowledge of terminology and procedures employed in the criminal justice system as they pertain to expert witness testimony;
  - (D) research and discuss the effect of biases such as confirmation bias and framing cognitive bias on evidence collection, forensic analysis, and expert testimony; and

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(E) compare the admissibility of expert witness testimony in terms of the Frye Standard and the Daubert Standard under federal rules of evidence.

- (7) The student explores career options within forensic science. The student is expected to:
  - (A) explore and describe discipline-specific requirements for careers in forensic science, including collegiate course requirements, licensure, certifications, and physical and mental capabilities;
  - (B) differentiate the roles and responsibilities of professionals in the criminal justice system, including forensic scientists, crime scene investigators, criminologists, court systems personnel, and medicolegal death investigations; and
  - (C) differentiate the functions of various forensic science disciplines such as forensic biology, forensic chemistry, trace evidence, ballistics, fingerprints, digital forensics, and questioned documents.
- (8) The student recognizes the procedures of crime scene investigation while maintaining scene integrity. The student is expected to:
  - (A) explain the roles and tasks needed to complete a crime scene examination, which may require collaboration with outside experts and agencies, and demonstrate the ability to work as a member of a crime scene team;
  - (B) develop a detailed, technical written record based on observations and activities, documenting the crime scene examination;
  - (C) discuss the elements of criminal law that guide search and seizure of persons, property, and evidence;
  - (D) conduct a primary and secondary systematic search of a simulated crime scene for physical evidence utilizing search patterns such as spiral, line, grid, and zone;
  - (E) document a crime scene using photographic or audiovisual equipment;
  - (F) generate a physical or digital crime scene sketch, including coordinates or measurements from fixed points, compass directions, scale of proportion, legend-key, heading, and title block; and
  - (G) demonstrate proper techniques for collecting, packaging, and preserving physical evidence found at a crime scene while maintaining documentation, including chain of custody.
- (9) The student analyzes fingerprint evidence in forensic science. The student is expected to:
  - (A) compare the three major fingerprint patterns of arches, loops, and whorls;
  - (B) identify the minutiae of fingerprints, including bifurcations, ending ridges, dots, short ridges, and enclosures/islands;
  - (C) distinguish between patent, plastic, and latent impressions;
  - (D) perform procedures for developing and lifting latent prints on nonporous surfaces using cyanoacrylate and fingerprint powders;
  - (E) perform procedures for developing latent prints using chemical processes on porous and adhesive surfaces with chemicals such as ninhydrin and crystal violet and documenting the results via photography; and
  - (F) explain the Integrated Automated Fingerprint Identification System (IAFIS) and describe the implications of Next Generation Identification (NGI) systems.
- (10) The student collects and analyzes impression evidence in forensic science. The student is expected to:

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(A) analyze the class and individual characteristics of tool mark impressions and the recovery and documentation of surface characteristics such as wood or metal:

- (B) analyze the class and individual characteristics of footwear impressions and the recovery and documentation of surface characteristics such as soil or organic plant material;
- (C) analyze the class and individual characteristics of tire tread impressions and the recovery documentation of surface characteristics such as soil or organic plant material; and
- (D) compare impression evidence collected at a simulated crime scene with the known impression.
- (11) The student recognizes the methods to process and analyze hair and fibers found in a crime scene. The student is expected to:
  - (A) demonstrate how to collect hair and fiber evidence at a simulated crime scene;
  - (B) perform the analysis of hair and fiber evidence using forensic science methods such as microscopy and flame testing;
  - (C) compare the microscopic characteristics of human hair and non-human hair, including medulla, pigment distribution, and scales;
  - (D) describe and illustrate the different microscopic characteristics used to determine the origin of a human hair sample; and
  - (E) differentiate between natural and synthetic fibers.
- (12) The student recognizes the methods to process and analyze glass evidence. The student is expected to:
  - (A) demonstrate how to collect and preserve glass evidence;
  - (B) compare the composition of various types of glass such as soda lime, borosilicate, leaded, and tempered;
  - (C) determine the direction of a projectile by examining glass fractures; and
  - (D) define refractive index and explain how it is used in forensic glass analysis.
- (13) The student explores principles of questioned document analysis in the physical and digital form. The student is expected to:
  - (A) research and explain different types of examinations performed on digital and physical evidence in a forensic laboratory such as digital data recovery, counterfeiting, ink, and paper analysis;
  - (B) investigate and describe the security features incorporated in U.S. and foreign currency to prevent counterfeiting; and
  - (C) perform handwriting comparisons of an unknown sample with exemplars by analyzing characteristics such as letter, line, and formatting.
- (14) The student evaluates firearms and ballistics evidence. The student is expected to:
  - (A) describe the mechanism of modern firearms such as long guns and handguns;
  - (B) identify the components and characteristics of bullet and cartridge cases;
  - (C) describe the composition of and method of analysis for gunshot residue and primer residue:
  - (D) conduct and calculate trajectory analysis of bullet strikes within a simulated crime scene; and
  - (E) identify and recognize the type of information available through the National Integrated Ballistics Information Network.

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- (15) The student identifies controlled and illicit substances. The student is expected to:
  - (A) differentiate between toxicological analysis and controlled substance analysis as they relate to the method of collection and impact on the body;
  - (B) classify controlled substances using the schedules under the Controlled Substances Act; and
  - (C) identify unknown substances using presumptive and confirmatory procedures such as microchemical/color indicating reagent field tests, microscopy, chromatography, and spectrophotometry.
- (16) The student explores toxicology in forensic science. The student is expected to:
  - (A) explain the absorption, distribution, metabolization, and elimination of toxins such as alcohol, prescription drugs, controlled substances, and carbon monoxide through the human body;
  - (B) describe presumptive and confirmatory laboratory procedures as they relate to toxicological analysis such as head space analysis, solid-phase extractions, gas chromatography-mass spectrometry (GC/MS), color tests, and immunoassays;
  - (C) interpret results from presumptive and confirmatory laboratory procedures, including GC/MS and their implications; and
  - (D) explain the precautions necessary in the forensic laboratory for proper preservation of biological samples.
- (17) The student analyzes blood spatter at a simulated crime scene. The student is expected to:
  - (A) analyze blood stain patterns based on surface type and appearance such as size, shape, distribution and location in order to determine the mechanism by which the patterns are created;
  - (B) explain the methods of chemically enhancing latent blood patterns using reagents such as Blue Star or Amido Black; and
  - (C) conduct and interpret blood presumptive tests for various biologicals such as phenolphthalein and tetramethylbenzidine (TMB).
- (18) The student analyzes the foundations and methodologies surrounding the processing of biological evidence for the purpose of identification. The student is expected to:
  - (A) identify different types of biological samples and practice proper collection and preservation techniques;
  - (B) identify the red blood cell antigens and antibodies as they relate to human blood types;
  - (C) describe the structure of a deoxyribonucleic acid (DNA) molecule and its function;
  - (D) explain the analytical procedure for generating a DNA profile, including extraction, quantification, amplification, and capillary electrophoresis;
  - (E) explain the different methodologies surrounding the different types of DNA analysis such as short tandem repeats (STRs), Y-STRs, mitochondrial DNA, and single nucleotide polymorphisms (SNPs);
  - (F) interpret the components of an electropherogram; and
  - (G) explore the databasing systems associated with DNA such as Combined DNA Index System (CODIS) and ancestry-based databasing systems.
- (19) The student explores the principles surrounding medicolegal death investigations. The student is expected to:

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- (A) explain the principles of rigor, algor, and livor mortis and how they apply to deceased persons;
- (B) differentiate between the types of wound patterns such as lacerations and blunt force trauma resulting from stabbings, bludgeoning, gunshots, and strangulations;
- (C) determine cause and manner of death from an autopsy report obtained through resources such as case studies, simulated autopsies, and dissections; and
- (D) determine the approximate time of death using entomology.
- (20) The student explores principles of anthropology and odontology relevant to forensic science. The student is expected to:
  - (A) identify the major bones of the human skeletal system;
  - (B) compare composition and structure of human and non-human bones;
  - (C) describe the collection and preservation methods for bone evidence;
  - (D) explain the characteristics of the human skeletal system indicative of specific biological sex and approximate range of age and height; and
  - (E) explain how human remains are identified through dental records such as dentures, x-rays, and implants.

Source: The provisions of this §127.769 adopted to be effective August 1, 2025, 50 TexReg 4421.

# §127.773. Legal Research and Writing (One Credit), Adopted 2025.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2025-2026 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills, Adopted 2025) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 10-12. Prerequisite: at least one credit in a course from the Law and Public Service Career Cluster. Recommended prerequisite: Court Systems and Practices. Students shall be awarded one credit for successful completion of this course.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Legal Research and Writing provides an introduction to the study and practice of legal writing and research. This course is designed to introduce students to the methods and tools used to conduct legal research, develop and frame legal arguments, produce legal writings such as briefs, memorandums, and other legal documents, study U.S. Constitutional law, and prepare for appellate argument(s).
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.

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- (d) Knowledge and skills.
  - (1) The student conducts legal research. The student is expected to:
    - (A) plan a legal research strategy;
    - (B) access print and online research materials to find and analyze case law;
    - (C) describe the difference between mandatory and persuasive authority;
    - research mandatory and persuasive case history using online databases such as Lexis-Nexis;
    - (E) explain how to shepardize case law;
    - (F) critique other's legal writing(s) to determine whether cited case law and other legal sources were correctly referenced and relied upon for precedential holdings;
    - (G) evaluate and apply concepts found in Bluebook citation rules to one's writing.
  - (2) The student prepares, drafts, and defends legal arguments. The student is expected to:
    - (A) read and analyze case law;
    - (B) read and analyze case procedural history;
    - (C) apply legal precedent to current legal issues; and
    - (D) develop arguments based on research, relevant case law, statutes, and public policy.
  - (3) The student understands, prepares, and drafts legal documents. The student is expected to:
    - (A) use and interpret legal reference documents such as the Bluebook to follow and apply requirements for legal writing and citations;
    - (B) prepare and draft legal briefs that include standard elements, including an introduction, table of authorities, brief answer, introduction, argument, counter-argument, and conclusion;
    - (C) prepare and draft memoranda that follow a standard legal format; and
    - (D) prepare and draft other legal documents such as demand letters and pleadings.
  - (4) The student studies and analyzes U.S. Constitutional law. The student is expected to:
    - (A) analyze the relationship between the U.S. Constitution, Common Law, state law(s), and local law(s);
    - (B) analyze the legal, social, and historical implications of court decisions affecting the interpretation of the U.S. Constitution;
    - (C) predict possible outcomes of future cases and frame arguments in ways that are likely to garner the support of the judiciary;
    - (D) critique cases related to U.S. Constitutional law and other current legal issues such as free exercise clause, establishment clause, due process, and equal protection; and
    - (E) critique cases related to current legal issues.
  - (5) The student participates in a class moot court simulation. The student is expected to:
    - (A) research and evaluate case law on a current legal issue;
    - (B) read and evaluate appellant, respondent, and amici briefs associated with the chosen case;
    - (C) write an appellate brief; and
    - (D) prepare an oral argument and respond to questions during the presentation of the argument.

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Source: The provisions of this \$127.773 adopted to be effective August 1, 2025, 50 TexReg 3752.

# §127.800. Practicum in Law, Public Safety, Corrections, and Security (Two Credits), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 11 and 12. The practicum course is a paid or unpaid capstone experience for students participating in a coherent sequence of career and technical education courses in the Law and Public Service Career Cluster. Students shall be awarded two credits for successful completion of this course. A student may repeat this course once for credit provided that the student is experiencing different aspects of the industry and demonstrating proficiency in additional and more advanced knowledge and skills.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) The practicum course is designed to give students supervised practical application of previously studied knowledge and skills in law, public safety, corrections, and security. Practicum experiences can occur in a variety of locations appropriate to the nature and level of experience.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student demonstrates professional standards as required by business and industry. The student is expected to:
    - (A) adhere to policies and procedures;
    - (B) demonstrate positive work behaviors and attitudes such as punctuality, time management, initiative, and cooperation;
    - (C) accept constructive criticism;
    - (D) apply ethical reasoning to a variety of situations in order to make ethical decisions;
    - (E) complete tasks with the highest standards to ensure quality services;
    - (F) describe professional standards in law, public safety, corrections, and security careers such as dress, grooming, and personal protective equipment as appropriate; and
    - (G) comply with practicum setting safety such as rules and regulations to maintain safe and healthful working conditions and environments.
  - (2) The student applies concepts of critical thinking and problem solving. The student is expected to:
    - (A) analyze elements of a problem to develop creative and innovative solutions;

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- (B) critically analyze information to determine its value for the problem-solving task;
- (C) compare and contrast alternatives using a variety of critical-thinking skills; and
- (D) conduct technical research to gather information necessary for decision making.
- (3) The student demonstrates leadership and teamwork skills in collaborating with others to accomplish goals and objectives. The student is expected to:
  - (A) analyze leadership characteristics such as trust, positive attitude, integrity, and willingness to accept key responsibilities in a work situation;
  - (B) demonstrate teamwork skills through working cooperatively with others to achieve tasks;
  - (C) demonstrate teamwork processes that promote skills such as team building, consensus, continuous improvement, respect for the opinions of others, cooperation, adaptability, and conflict resolution;
  - (D) demonstrate responsibility for shared group and individual work tasks;
  - (E) maintain effective working relationships in order to accomplish objectives and tasks;
  - (F) demonstrate effective working relationships using interpersonal skills;
  - (G) apply positive interpersonal skills to work cooperatively with others;
  - (H) demonstrate respect for individuals such as those from different cultures, genders, and backgrounds; and
  - (I) demonstrate sensitivity to and value for diversity.
- (4) The student demonstrates verbal, nonverbal, and written communication skills in creating, expressing, and interpreting information and ideas, including technical terminology and information. The student is expected to:
  - (A) demonstrate the use of content, technical concepts, and vocabulary when analyzing information and following directions;
  - (B) employ verbal skills when obtaining and conveying information;
  - access information sources for occupational tasks using technical materials and informational texts such as Internet websites;
  - (D) evaluate the reliability of information from technical materials, resources, and informational texts such as Internet websites;
  - (E) interpret verbal and nonverbal behaviors to enhance communication;
  - (F) apply active listening skills to obtain and clarify information; and
  - (G) use academic skills to facilitate effective written and verbal communication such as emails, texting, and written documents.
- (5) The student demonstrates technical knowledge and skills required to pursue a career in the Law and Public Service Career Cluster. The student is expected to:
  - (A) develop advanced technical knowledge and skills related to the student's occupational objective;
  - (B) evaluate strengths and weaknesses in technical skill proficiency; and
  - (C) accept critical feedback provided by the supervisor.
- (6) The student documents technical knowledge and skills. The student is expected to:
  - (A) update a professional portfolio reflecting items such as work quality and productivity; technical skills; problem solving; creativity and innovation; communication skills; teamwork and flexibility; initiative and self-direction; accountability and integrity;

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attendance; licensures or certifications, including awards and scholarships, extended learning experiences, community service, and active participation in career and technical student and professional organizations; abstract of technical competencies mastered during the practicum; updated and current resume; samples of work; and evaluation from the practicum supervisor; and

(B) present the portfolio to interested stakeholders.

Source: The provisions of this §127.800 adopted to be effective August 1, 2025, 50 TexReg 4421.

#### §127.801. Extended Practicum in Law, Public Safety, Corrections, and Security (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 11 and 12. The practicum course is a paid or unpaid capstone experience for students participating in a coherent sequence of career and technical education courses in the Law and Public Service Career Cluster. Corequisite: Practicum in Law, Public Safety, Corrections, and Security. This course must be taken concurrently with Practicum in Law, Public Safety, Corrections, and Security and may not be taken as a stand-alone course. Students shall be awarded one credit for successful completion of this course. A student may repeat this course once for credit provided that the student is experiencing different aspects of the industry and demonstrating proficiency in additional and more advanced knowledge and skills.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Extended Practicum in Law, Public Safety, Corrections, and Security is designed to give students supervised practical application of previously studied knowledge and skills in law, public safety, corrections, and security. Practicum experiences can occur in a variety of locations appropriate to the nature and level of experience.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student implements advanced professional communications strategies. The student is expected to:
    - (A) demonstrate verbal and non-verbal communication consistently in a clear, concise, and effective manner;
    - (B) analyze, interpret, and effectively communicate information, data, and observations;
    - (C) observe and interpret verbal and nonverbal cues and behaviors to enhance communication; and

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- (D) apply active listening skills to obtain and clarify information.
- (2) The student applies concepts of critical thinking and problem solving. The student is expected to:
  - (A) employ critical-thinking skills with increased fluency both independently and in groups to solve problems and make decisions;
  - (B) analyze elements of a problem to develop creative and innovative solutions; and
  - (C) conduct technical research to gather information necessary for decision making.
- (3) The student understands and applies proper safety techniques in the workplace. The student is expected to:
  - (A) demonstrate an understanding of and consistently follow workplace safety rules and regulations; and
  - (B) demonstrate knowledge of procedures for reporting and handling accidents and safety incidents.
- (4) The student understands the professional, ethical, and legal responsibilities in teaching and training. The student is expected to:
  - (A) demonstrate a positive, productive work ethic by performing assigned tasks as directed;
  - (B) apply ethical reasoning to a variety of situations in order to make ethical decisions; and
  - (C) comply with all applicable rules, laws, and regulations in a consistent manner.
- (5) The student participates in a supervised law, public safety, corrections, or security experience. The student is expected to:
  - (A) conduct, document, and evaluate learning activities in a supervised law, public safety, corrections, or security experience;
  - (B) develop advanced technical knowledge and skills related to the student's occupational objective;
  - (C) examine, understand, and articulate job-specific technical vocabulary;
  - (D) evaluate strengths and weaknesses in technical skill proficiency; and
  - (E) collect representative work samples.

Source: The provisions of this §127.801 adopted to be effective August 1, 2025, 50 TexReg 4421.

### §127.802. Practicum in Local, State, and Federal Government (Two Credits), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 11 and 12. The practicum course is a paid or unpaid capstone experience for students participating in a coherent sequence of courses in the Law and Public Service Career Cluster. Students shall be awarded two credits for successful completion of this course. A student may repeat this course once for credit provided that the student is experiencing different aspects of the industry and demonstrating proficiency in additional and more advanced knowledge and skills.
- (c) Introduction.

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(1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.

- (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
- (3) Students in the Practicum in Local, State, and Federal Government will concurrently learn advanced concepts of political science and government workings in the classroom setting and in the workplace. In addition, students will apply technical skills pertaining to government and public administration in a direct mentorship by individuals in professional settings such as government, public management and administration, national security, municipal planning, foreign service, revenue, taxation, and regulation.
- (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
- (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student analyzes classical and modern political theories. The student is expected to:
    - (A) review the works of theorists such as Plato, Aristotle, Cicero, Machiavelli, Confucius, Hobbes, Locke, Hegel, and Marx; and
    - (B) analyze contributions to modern political science from classical theorists such as Polybius, St. Thomas Aquinas, Dante, Bodin, Montesquieu, Kautilya, Ibn Khaldun, Hume, Rousseau, Kant, Smith, Nietzsche, Gandhi, and Keynes.
  - (2) The student analyzes the U.S. Constitution and constitutional law. The student is expected to:
    - (A) review basic information related to the U.S. Constitution such as the Articles of Confederation, framers of the Constitution, constitutional conventions, separation of powers, checks and balances, ratification, and the amendment process; and
    - (B) create a classroom Constitution and Bill of Rights simulating the U.S. Constitution.
  - (3) The student explores government ethics. The student is expected to formulate a plan for avoiding ethical problems in the future.
  - (4) The student conducts a project using analytical problem-solving techniques. The student is expected to:
    - (A) research a problem such as a government and public administration issue, a feasibility study, or a product evaluation;
    - (B) investigate the issues associated with the problem;
    - (C) collect primary data such as interviews, surveys, and observations;
    - (D) express thoughts logically and sequentially in preparing a formal report;
    - (E) interpret and present quantitative data in graph format within the report;
    - (F) prepare visuals and handouts to support the presentation; and
    - (G) make a final presentation of the study to the appropriate stakeholders.
  - (5) The student documents knowledge and skills attained in the practicum. The student is expected to:
    - (A) update a professional portfolio to include recognitions, awards, scholarships, a resume, a sample of work, and an evaluation from the practicum supervisor; and

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(B) present the portfolio to interested stakeholders.

Source: The provisions of this §127.802 adopted to be effective August 1, 2025, 50 TexReg 4421.

#### §127.803. Extended Practicum in Local, State, and Federal Government (One Credit), Adopted 2015.

- (a) Implementation.
  - (1) The provisions of this section shall be implemented by school districts beginning with the 2017-2018 school year.
  - (2) School districts shall implement the employability skills student expectations listed in §127.15(d)(2) of this chapter (relating to Career and Technical Education Employability Skills) as an integral part of this course.
- (b) General requirements. This course is recommended for students in Grades 11 and 12. The practicum course is a paid or unpaid capstone experience for students participating in a coherent sequence of career and technical education courses in the Law and Public Service Career Cluster. Corequisite: Practicum in Local, State, and Federal Government. This course must be taken concurrently with Practicum in Local, State, and Federal Government and may not be taken as a stand-alone course. Students shall be awarded one credit for successful completion of this course. A student may repeat this course once for credit provided that the student is experiencing different aspects of the industry and demonstrating proficiency in additional and more advanced knowledge and skills.
- (c) Introduction.
  - (1) Career and technical education instruction provides content aligned with challenging academic standards and relevant technical knowledge and skills for students to further their education and succeed in current or emerging professions.
  - (2) The Law and Public Service Career Cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services.
  - (3) Students in the Extended Practicum in Local, State, and Federal Government will concurrently learn advanced concepts of political science and government workings in the classroom setting and in the workplace. In addition, students will apply technical skills pertaining to government and public administration in a direct mentorship by individuals in professional settings such as government, public management and administration, national security, municipal planning, foreign service, revenue, taxation, and regulation.
  - (4) Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other organizations that foster leadership and career development in the profession such as student chapters of related professional associations.
  - (5) Statements that contain the word "including" reference content that must be mastered, while those containing the phrase "such as" are intended as possible illustrative examples.
- (d) Knowledge and skills.
  - (1) The student implements advanced professional communications strategies. The student is expected to:
    - (A) demonstrate verbal and non-verbal communication consistently in a clear, concise, and effective manner;
    - (B) analyze, interpret, and effectively communicate information, data, and observations;
    - (C) create and deliver formal and informal presentations in an effective manner; and
    - (D) observe and interpret verbal and nonverbal cues and behaviors to enhance communication.
  - (2) The student applies concepts of critical thinking and problem solving. The student is expected to:

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(A) employ critical-thinking skills with increased fluency both independently and in groups to solve problems and make decisions; and

- (B) analyze elements of a problem to develop creative and innovative solutions.
- (3) The student understands the professional, ethical, and legal responsibilities in government and public administration. The student is expected to:
  - (A) demonstrate a positive, productive work ethic by performing assigned tasks as directed;
  - (B) show integrity by choosing the ethical course of action when making decisions; and
  - (C) comply with all applicable rules, laws, and regulations in a consistent manner.
- (4) The student conducts a project using analytical problem-solving techniques. The student is expected to:
  - (A) conduct, document, and evaluate learning activities in a supervised government or public administration experience;
  - (B) research a problem, complete a feasibility study, or complete a product evaluation related to a government and public administration issue;
  - (C) collect primary data such as interviews, surveys, and observations;
  - (D) interpret and present quantitative data;
  - (E) evaluate strengths and weaknesses in technical skill proficiency; and
  - (F) collect representative work samples.

Source: The provisions of this §127.803 adopted to be effective August 1, 2025, 50 TexReg 4421.

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