Pumping Apparatus Driver/Operator Syllabus

Instructor Information	
Lead Instructor: District Chief Lopez	**(Moore/Peterson)**
Instructor: District Chief Matejowsky	**(Byrd)**
Instructor: District Chief Holloway	**(Hart/Yates)**
Instructor: District Chief Hardy	**(Wilemon/Sterle)(Fusco)**
Expected response: Instructors will respond to student emails within 3-4 business day.	

The best method to reach your assigned instructor is by email or phone. The goal of your instructor is to help you be successful during the course. You should immediately contact your instructor if you have any questions about the course or course work.

Communication Procedures

Email will be the primary way students can contact their instructor. As such, it is important to follow these guidelines:

- Be respectful of one another's time. Students can expect Instructors to respond to communication within 3-4 business day.
- Be clear in your message. Students are expected to include the course title and section in your subject line.

Course Overview

WHESD 200 Pumping Apparatus Driver/Operator program is designed to exceed the requirements outlined by the Texas Commission on Fire Protection "TCFP" and provides students with the basic knowledge and skills needed to perform as a professional driver operator.

This is a hybrid course including both online and face-to-face components. Students will have an opportunity to ask questions online before posting assignments, and students may ask questions in-person during anytime of the online or face to face training. Online modules will run from **06/21/2026 to 08/16/2026. All coursework listed below must be completed on time each week to be eligible for the final exam. Failure to submit weekly coursework or discussions by the deadlines will result in removal from the class and disciplinary action. Students will get 2 attempts to pass the final exam and must pass with a 70% or higher to be eligible to test on skills. *Students MUST take the TCFP state exam within 90 days of course completion.***

Introduction (**mandatory**): **students must attend the online zoom meeting with Chief Lopez**
06/19/2026 (10:00-11:00) Zoom Meeting Link will be located on the training calendar for this date and time

Practical: **students will conduct all practicals while on duty**

Course Work:

Week 1 (06/21/26 – 06/27/26): Chapters 1-2 (Reading, Quiz for each chapter, Test for each chapter, week 1 discussion, and skills 1-2 due by 06/27/26, 23:59)
Week 2 (06/28/26 – 07/04/26): Chapters 3-4 (Reading, Quiz for each chapter, Test for each chapter, week 2 discussion, skills 3-4 due by 07/04/26, 23:59)

Week 3 (07/05/26 –07/11/26): Chapters 5-6 (Reading, Quiz for each chapter, Test for each chapter, week 3 discussion, and skills 5-6 due by 07/11/26, 23:59)

Week 4 (07/12/26 – 07/18/26): Chapters 7-8 (Reading, Quiz for each chapter, Test for each chapter, week 4 discussion, and skills 7-8 due by 07/18/26, 23:59)
Week 5 (07/19/26 – 07/25/26): Chapters 9-10 (Reading, Quiz for each chapter, Test for each chapter, week 5 discussion, and skills 9-10 due by 07/25/26, 23:59)
Week 6 (07/26/26 – 08/01/26): Chapters 11-12 (Reading, Quiz for each chapter, Test for each chapter, and skills 11-12 due by 08/01/26, 23:59)
Week 7 (08/02/26 – 08/08/26): Chapters 13-14 (Reading, Quiz for each chapter, Test for each chapter, and skills 13-14 due by 08/08/26 23:59)
Week 8 (08/09/26 – 08/16/26): Chapter 15 & Addendum (Reading, Quiz for each chapter, and Test for each chapter due by 08/16/26 23:59)

Mid-Term Exam (Chapters 1-5): **Online in your IFSTA course**
07/12/2026 (05:00- 23:00), IFSTA Resources 1 online, **mandatory completion**

Final Exam (Chapters 1-15 + math): **students must pass the final exam with a minimum of 70%, students will get 2 attempts**
08/17/2026 (08:00-09:00), Station 81 Meeting Room, 1st Attempt
08/17/2026 (13:00-14:00), Station 81 Meeting Room, 2nd Attempt

TCFP Skills Testing: **students must bring helmet, gloves, & safety glasses**
08/18/2026 (09:00), Waller High School Stadium (Wilemon, Sterle, Peterson, Byrd)
08/19/2026 (09:00), Waller High School Stadium (Moore, Yates, Hart)(Fusco)

This is a 8-week course: 40 hours of instruction will be delivered through online and face to face meetings which will include activities, quizzes, discussion, other assignments through IFSTA Resource One. 20 hours of certification evaluation will be performed through face-to-face sessions throughout the course. The course prepares the student for the Pumping Apparatus Driver/Operator certification process.

The fee for the course is $[0].

Course Prerequisites
-TCFP Basic Firefighter or IFSAC Firefighter II
-Class B License/Permit

Attendance
WHESD 200 requires students to attend (100%) or make up all course content that leads to certification. Students are expected to attend on time and to remain in class for the duration of the course. Students MUST COMPLETE all portions of a certification course, both classroom and practical, to be eligible to receive their certification.

Course Goals and Objectives

After completing the course, the student will have met the sections required for a Pumping Apparatus Driver/Operator in the NFPA 1002, 2014 edition, *Standard for Fire Apparatus Driver/Operator Professional Qualifications.* Students who successfully complete the certification process will be certified as a TCFP Driver/Operator.

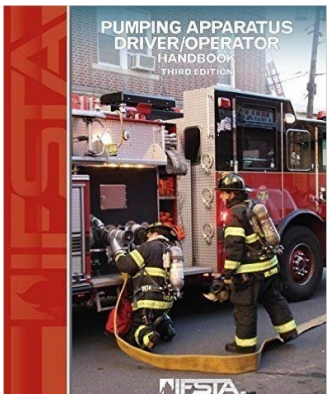
Learning objectives are identified on a chapter-by-chapter basis and can be found in detail in the text required for the course (explained in detail in Text section).

Text

REQUIRED

The required text for the course is IFSTA'S

Pumping Apparatus Driver/Operator, 3rd Edition.



Every student must have a copy of the text in order to prepare for class, study for the certification process, and complete the assignments and learning activities. Each student has access to IFSTA Resource One E-Library to access books.

Students must have online access through Resource One so daily activities can be completed as assigned.

OPTIONAL

While not required, the **Pumping Apparatus Driver/Operator Handbook, 3rd Edition Exam Prep** is a valuable tool to help a student or candidate to successfully pass a written exam based on the content of this course. This exam prep is available in print and electronic versions.

Course Modules

This course is organized into 6 weekly modules. Each module follows a similar format that includes: a weekly introduction, readings, activities, quizzes, assignments, and discussion. Modules are completed in preparation for face-to-face meetings held (see above dates).

Face to Face practicals will be held to cover TCFP required skills.

Homework Assignment

All homework assigned must be completed before the next lecture topic.

Grading Policy

Decisions regarding certificates of course completion shall be made by the lead instructor of the course and the training division. All grading of exams shall be conducted by the WHESD 200 Training Division. All grading of practical exercises shall be based upon the standards set by the regulatory agency referenced in the course material and WHESD 200.

American Disabilities Act

As guaranteed in the Vocational Rehabilitation Act and in the American Disabilities Act, if any student needs special accommodations, they are to notify their instructor and provide documentation as soon as

possible so arrangements can be made to provide for the student's needs. If arrangements cannot be made at the class site, the student will test at an alternative time and place where the special accommodations can be made.

Pre-Course Reading Assignment
Not Applicable

Required Materials
The student will be required to bring steel toe boots, pants, helmet, and gloves for the hands-on portion. Complete PPE although it is not required, is recommended.

Safety
Students shall understand and follow all instructions pertaining to operational safety, as stated by instructors, or as written in course materials. Instructors and students shall be always mindful of safety. Conduct judged to be unsafe shall be grounds for dismissal from the course.

Course Evaluation Strategy
An evaluation of the course will be done at the end of the entire course. There will be an evaluation handed out to each student on the last day of the course.

COMPLETING THIS COURSE DOES NOT GRANT CERTIFICATION; IT PREPARES THE STUDENT FOR CERTIFICATION TESTING

Course Participation
The course utilizes lecture, open discussions, and group activities to achieve the learning objectives. Every student is expected to:

- Come to course prepared to actively participate in discussions
- Read the text prior to the next class session
- Complete all homework assignments
- Respect the beliefs, opinions, and values of other students
- And have an open mind about the issues being discussed

Technical Support
Please contact your instructor in the case of questions regarding assignments.

In the case of technological issues (information will not load, quizzes not working correctly, drop box malfunction, etc.) please contact:

IFSTA Resource One Tech Support
(405) 744-5048
support@osufpp.org

Please note this tech support is staffed from 8-5 CST

Academic Dishonesty Policy

Academic misconduct includes cheating, plagiarism, falsification of records, unauthorized possession of examinations, intimidation, and any and all other actions that may improperly affect the evaluation of a student's academic performance or achievement; assisting others in any such act; or attempts to engage in such acts. Any incident of academic misconduct will result in the student being dropped from the course and the student's sponsoring agency being notified of the incident.

Course Completion Requirements

Course Activities:

- Complete the reading activities for each chapter
- Review the study materials (PowerPoint Slides) for each chapter
- Review over any and all videos for each chapter
- Take the Chapter Quiz for each chapter
- Review Skills Development if present for chapter
- Take the Chapter Test for each chapter

Course Final Written Exam:

- All course elements must be completed before a student is allowed to take the final written exam.
- **The final written exam will be administered face to face (on-site) at Station 81**
- Students must score a minimum of 70% on the final exam to successfully complete this course.

Pumping Apparatus Driver/Operator Certification Process- General Information

Written Exam Information:
The TCFP written exam will be conducted face to face (on-site) at a TCFP Regional Test Site.

Skills Exam Information:
The TCFP skills exam will be conducted face to face (on-site) at Waller High School Stadium.

# of Skills Tested:	4 skills during each process. One skill is randomly selected by TCFP from each subject. Each skill is pass/fail. Each skill will be face-to-face.

Certification Application:
The TCFP application for Certification and applicable fee must be completed and submitted to TCFP directly.

Certification Process Skills

The skills manual will be provided with the textbook. You should review each activity and use them to prepare for the skills portion of the certification process.

Student Signature: _____ Date: _____

District Chief: _____ Date: _____

Training Officer: _____ Date: _____