



Emergency Services
Programs

Spring 2010 – Fire Science Classes & EMT Class

4210 Fire 100 **\$4,367.40**

Fire Fighting Basic Techniques Academy

Basic firefighter skills including orientation & safety, PPE, fire behavior, building construction, hose communications, extinguishers, water supply, fire streams, ropes & knots, ground ladders, fire control, ventilation, rescue and extrication, loss control, fire detection, suppression systems, haz-mat awareness, and BLS training.

April 5 – June 26 **Fire District 1**
M-T-W **6:00 p.m. – 10:00 p.m.**
Saturdays **8:00 a.m. – 5:00 p.m.**

Drill Master: Battalion Chief Dave Neyens

Application required and Mandatory Orientation March 6, 9:00a.m. in Index-100

4212 Fire 102 **\$249.35**

Introduction to the Fire Service

The history, traditions, terminology, and organization of the fire service; the fire service as a career; fire service organizations; and fire department organization, equipment and facilities; physical fitness and health considerations. Provides introduction to accountability and the Incident Management System.

Instructors: Brett Blankenship & Matt Johnsen
March 30– April 15
TTH 6:00 – 10:00 pm Index 100
Registration Deadline: March 16

4214 Fire 103 **\$282.65**

Engine Company Basic Operations

Fire flow testing, relay and shuttle operations, and water supply management, size and carrying capacity of mains, hydrant specifications, maintenance procedures, relevant maps and record-keeping procedures. Characteristics of fire and water, describes the types of water streams and nozzles, and covers the procedures for developing streams. Driver/operator's encyclopedia on operating fire pumps and pumping apparatus. Overview of pumpers, tankers, brush apparatus and aerials with pumps. The basic methods of handling hose, including large diameter how; hose and coupling construction and maintenance.

Instructor: Chief Brian Anderson.
April 22 – May 13
TTH 6:00 – 10:00 pm Index 100
Registration Deadline: April 8

4216 Fire 104 **\$205.00**

Fire Department Community Relations

Development of communication skills in assigning instruction, orders, and information. Promotes customer service and shows how it is intertwined with fire prevention and public education.

Instructor: PIO Kristen Thorstenson
May 20 – June 3
TTH 6:00 – 10:00 pm Index 100
Registration Deadline: May 6

4218 Fire 122 **\$315.85**

Fire Company Operations I

In-depth Incident Management System course and how it is used on the fire ground including first-in company tactics. *Pre-class work required*

Instructor: Captain Chad Hale
March 30 – April 20 TTH
6:00 – 10:00 p.m.
Registration Deadline: March 16

4220 Fire 124 **\$282.65**

Hazardous Materials

Study of explosive, toxic, and hazardous materials, with emphasis on intelligently handling fire situations. Students will learn to recognize and identify hazardous materials through introduction to systematic classification of relationships between groups of materials with similar characteristics, showing how and where they are used. Students will learn to evaluate shipping documentation for dangerous materials identification .

Pre-class work required.
Instructor: Captain Scott Kreiman.
April 22 – May 13 TTH
6:00 – 10:00 p.m.
Registration Deadline: April 8

4222 Fire 200 **\$282.65**

Fire Company Operations II

Officer level training in multi-level planning, implementing, and evaluating basic and advanced fire tactics. *Pre-class work required.*

Instructor: Battalion Chief Bob Magee
May 20 – June 10 TTH
6:00 – 10:00 p.m.
Registration Deadline: May 6

4244 Fire 202 **\$282.65**

Fire Investigation & Evidence Preservation

Overview of the methods used to determine areas of origin, fire causes, fire spread, and other aspects of fire behavior. Recognition of accidental and incendiary fires, securing and preserving evidence of suspected arson, witness interrogation methods.

Instructor: FM Mark Crowley

March 30 – April 20 **T-TH**

6:00 – 10:00 p.m.

Registration Deadline: March 16

4226 Fire 203 **\$282.65**

Building Construction Fundamentals

Basic building construction and design necessary for providing proper fire protection features; emphasizing types of construction used in regard to materials, flame spread, fire resistive ness, and fire retardant qualities in certain types of occupancy and building use.

Instructor: Fire Marshal Tom Foster

April 22 - May 13 **TTH**

6:00 – 10:00 p.m.

Registration Deadline: April 8

4228 Fire 205 **\$282.65**

Fire Department Company Officer

Includes discussions of government and fire department structure, roles, responsibilities and legal liability of the first line supervisor, also covers concepts of leadership and supervision, public education, labor relations, budgeting, communications, fire prevention, fire suppression, and fire fighter safety. *Pre-class work required.*

Instructor: Battalion Chief Scott Goodale

May 20 – June 10 **TTH**

6:00 – 10:00 p.m.

Registration Deadline: May 6

4230 Fire 240 **\$152.25**

Instructor I Certification

Course designed to prepare candidates to demonstrate the knowledge and ability to conduct instruction from prepared materials. Train-the-trainer covering the characteristics of a good instructor, the role of the instructor in the fire service, summary of the psychology of learning, procedures for planning and presenting the instruction, and evaluation and testing techniques. Includes instructional planning and development, methods and techniques, materials and aids, and evaluation/testing.

NOTE: Pre-class assignments and workbook must be completed and submitted the first day of class.

Participants need to pass pre-test to remain in class

Instructor: Deputy Chief Art White

April 8, 9, 10 **THFS**

8:00 a.m. – 5:00 p.m.

Registration Deadline: March 25

4236 Fire 246 **\$385.00**

Fire Codes

This comprehensive course will approach the analysis of fire codes, residential, and commercial. The course includes hazard recognition, report writing, fire service professionalism, occupancy classifications, and methods of egress, suppression systems and inspection procedures in concert with the appropriate fire protection solutions for fire and building codes.

Instructor: Fire Marshal Jerry Jacobsen

March 22 – March 26 **M-F**

8:00 a.m. – 5:00 p.m.

Registration Deadline: March 8

4256 Fire 249 **\$315.00**

Wildland Firefighting

Training in basic wildland fire fighting through DNR standards includes the effects of fuel, weather, and topography on wildland fire behavior; wildland water supply; fire ground command; fire suppression methods; wildland/urban interface; and fire protection planning.

Instructor: Dan Pugmire

March 26, 27, 28 & April 2, 3, 4 **FSS**

Fridays, 6:00 p.m. – 10:00 p.m.

Saturdays & Sundays, 8:00 a.m. 5:00 p.m.

Registration Deadline: March 12

3392 EMT **\$938.85**

Emergency Medical Technician

This intensive course includes lectures and hands-on practice of techniques taught: introduction to emergency care, bleeding and shock, soft tissue injuries, environmental emergencies, lifting and moving patients, HIV/AIDS education, emergency childbirth, and much, much more. At the end of the training, successful participants are qualified for the Washington State EMT-B examination. The National Registry Examination for EMT is available at the Campus.

Instructor: Battalion Chief Perry Putnam.

March 29 – June 14

M & W 6:30 p.m. – 10 p.m.

Saturdays 8:00 a.m. – 5:00 p.m.

Registration Deadline: March 15

Textbooks required/Available at College Bookstore

**Also offered: CBT for EMT's.
Call 425-388-9591 for information.**

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