

CITY OF CORAL SPRINGS Classification Description

CLASSIFICATION TITLE: Driver/Engineer
FUNCTIONAL AREA: Fire Department

WORK OBJECTIVE:

Under close direction, performs highly responsible work involving the safe operation of CSFD fire apparatus including engines, aerial ladders, and specialty units for preventing and suppressing of fires, driving emergency units/engines, pumping operations, rescuing persons, responding to and handling hazardous materials incidents, and protecting property, and other fire suppression and hazmat related duties as required, and skilled basic life support and technical emergency medical services work in the field. The employee is responsible for responding to emergency situations, driving emergency units/engines, pumping operations, and assisting in the control and resolution of the situation. The employee works within the scope of established Fire Department rules, regulations and procedures, however, is expected to exercise considerable judgment and initiative, in emergency situations. Although orders and directions are given by superior officers, work requires an individual understanding of hydraulics, firefighting, rescue, fire prevention, and emergency medical service methods learned through classes, drills, study, and experience. Duties involve an element of personal danger and incumbents must be capable of functioning as an integral part of a work unit in order to ensure the safe and efficient performance of duties. Objective is to prevent and minimize injury and/or the loss of life and property in emergency medical and fire/rescue situations.

ESSENTIAL FUNCTIONS:

The list of essential functions, as outlined herein, is intended to be representative of the tasks performed within this classification. It is not necessarily descriptive of any one position in the class. The omission of an essential function does not preclude management from assigning duties not listed herein if such functions are a logical assignment to the position.

- Read and understand fire alarm dispatch from computer printout, mobile data computer (MDC), and/or radio communications. Safely drive and operate fire department vehicles to, during, and from fire department activities. Performs minor maintenance, cleaning and safety checks to fire apparatus and equipment carried on apparatus. Operates fire pumps to supply and maintain water pressure. Replaces and replenishes equipment. Responsible for all equipment assigned to unit.
- Responds to fire alarms in the City and mutual aid emergency medical calls; drives emergency units/apparatus, conducts pumping operations, suppresses and extinguishes fires; rescues and stabilizes patients as part of an engine company or a rescue unit. Aids in the mitigation of other emergencies as directed. Recognizes, reports, and reacts to potential situations and adjusts plans or activities accordingly.
- Maintains Florida Certificate as EMT-B as provided for in State Rule 10D66FAC and follows EMS protocols for EMT level medical care as approved by the Medical Director.
- Drives, operates and inspects Fire Department vehicles; operates, utilizes and maintains Fire Department equipment and gear; operates, tests and maintains pumps and hydrants. Connects hoses to hydrants and pumps; joins hose sections and connects nozzles to hose; enters burning buildings with or without hose lines; operates nozzles and applies streams on fires. Operates hand fire

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extinguishers and similar equipment in extinguishing fires; raises and climbs ladders; ventilates burning buildings to remove smoke and gases.

- Makes daily inspections of apparatus and equipment and notifies supervisor of defects.
- Extricates and rescues victims from vehicles, drowning, accidents, fire, and other harmful conditions.
- Recognizes acute symptoms requiring immediate care and administers emergency medical care to injured or afflicted persons or assists a team member with medical support; stabilizes patients for transport as a team member of an Advanced Life Support Emergency Medical Services unit; performs CPR; administers spinal and cervical immobilization; verifies vital signs; evaluates patient status.
- Assists Paramedics with medication and fluid administration, intubation, cardiac ECG monitoring, defibrillation and external pacemaker. Provides airway maintenance, spinal and cervical immobilization, vital signs, patient assessment. Assists paramedics with ALS, ACLS procedures.
- Performs custodial duties at the station; cleans and maintains Fire Station facilities and equipment; inspects fire equipment for necessary repairs.
- Inspects fire hydrants, wells, and other water supplies.
- Participates in pre-plan structures within the City.
- Prepares and submits routine records and reports.
- Participates in public education and community outreach programs.
- Attends continuing education programs in fire fighting, equipment operation, rescue procedures, hazardous materials mitigation, emergency medicine and related subjects. Conducts drills and classes in these and other areas.
- Recognizes hazardous material situations, sets up decontamination; assists county, state, and/or federal agencies with hazardous materials.

MINIMUM QUALIFICATIONS:

Education / Certifications / Experience –

High School Diploma or GED. Must possess Florida State Firefighters II Minimum Standards Certificate or Certificate of Compliance, and a valid Florida certification as Emergency Medical Basic Technician; EVOC Certification, and Healthcare Provider CPR Certification; plus two (2) years CSFD experience. Must possess and maintain a valid CSFD Driver Engineer certification or accredited equivalent, Florida Class D Driver's License with endorsements for emergency equipment required, and an acceptable driving record.

Must complete minimum probationary service and satisfactory completion of probationary orientation program. Must meet all requirements as prescribed in the current Fire Department Policy/Procedures Manual.

Knowledge, Skills, & Abilities –

Considerable knowledge of current principles and practices of fire rescue and EMT work, governing laws, ordinances, protocols, policies and procedures.

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Thorough knowledge of First Responder and CPR.

Considerable knowledge of pre-established City, County and State policies and procedures applicable to the work.

Thorough knowledge of the geography of the City, location of fire hydrants, and major fire hazards.

Thorough knowledge of hydraulics, firefighting apparatus, equipment, appliances, tools, and emergency vehicle operations.

Skill in safe emergency medical methods, procedures and practices.

Ability to understand and follow written and oral instructions.

Ability to analytically observe, and objectively and clearly report routine and non-routine, emergency and non-emergency activities.

Ability to read, update and maintain various records and files.

Ability to operate basic office equipment.

Ability to access, operate and maintain various software applications.

Ability to maintain composure under emergency situations; work effectively under stressful conditions.

Ability to establish and maintain effective working relationships with departmental staff, supervisors and the general public.

Ability to perform safe and efficient use of fire and rescue emergency service equipment.

Ability to clearly communicate information both verbally and in writing.

Ability to swim.

Skill in the principles and techniques of customer relations skills; ability to deal diplomatically with irate, violent or frantic individuals under considerable stress; ability to react quickly and calmly in emergency situations.

Skill in perceiving and reacting sensitively to the needs of others.

Skill in operating moderately heavy fire rescue vehicles and equipment even under adverse conditions.

PHYSICAL REQUIREMENTS:

Some tasks involve the ability to exert very moderate physical effort in light work, typically involving some combination of sitting, standing and/or walking. Emergency tasks involve the performance of physically demanding work, which may involve some combination of walking or climbing, and may involve the lifting, carrying, pushing, and/or pulling of heavy objects, materials and/or persons. Must be able to wear protective clothing and equipment and work in extremely

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high temperatures and toxic atmospheres. Physical agility and fitness for performing duties are required.

ENVIRONMENTAL REQUIREMENTS:

Some tasks are performed in outdoor environments. Due to the nature and non-specific location of the work environment, tasks include potential for lengthy exposure to disagreeable elements, e.g., heat, humidity, inclement weather. Some tasks are performed in highly critical and hazardous conditions, where fire and/or other life threatening situations occur, Skill in exercising established safety precautions is essential in avoidance of injury or accidents. Some tasks include working in and around moving vehicles and associated vehicle/equipment areas, where heightened awareness to surroundings and observance of established safety precautions is essential in avoidance of injury or accidents. Other work requires diplomatic, skillful and immediate response to potentially violent situations and must submit to essential safety precautions to avoid personal injury or injury to the general public.

NOTE: Attendance is required 48 hours per week on an FLSA 207K exemption flexible schedule shift work of 24 or more continuous hours including weekends and holidays.

The City of Coral Springs is an Equal Opportunity Employer. In compliance with Equal Employment Opportunity guidelines and the Americans with Disabilities Act, the City of Coral Springs provides reasonable accommodation to qualified individuals with disabilities and encourages both prospective and current employees to discuss potential accommodations with the employer.