

LOCKSMITH II

DEFINITION

Under direction, lead and perform skilled work in the installation, repair, and maintenance of lock, key/keycard (mechanical, computerized, and electronic) and closing devices on doors, cabinets, and various closures; lead and assist in the maintenance of a District master record system of keys, keycards, and locks; perform skilled carpentry duties and semiskilled duties in other maintenance trade areas; and do other related work as required.

ESSENTIAL FUNCTIONS

Repair and open locks; change lock combinations and prepare a record of the combination changes; install new locks and upgrade, repair and maintain a variety of locking systems, including but not limited to computerized access control systems; assist in the planning and implementation of locking systems and door alarm systems; repair and replace door jambs, frames and thresholds; make new or duplicate keys (including vehicle keys) with or without patterns and guides, disassemble and repair padlocks, door, and safe locks, and various other locking devices; repair and replace tumblers, springs, and other lock parts; remove broken keys and foreign objects from locks; maintain the security of the District master record system of locks and keys; repair exit hardware and door opening and closing apparatuses; requisition key blanks and lock parts; plan, organize, and oversee the layout of locksmith tasks; coordinate with outside contractors and provide oversight with locksmith related projects including planning, ordering, installation, configuration, etc.; maintain manual and electronic documents, and a variety of records in addition to the District master record system of keys and locks (mechanical and electronic); may coordinate the work of others; provide assistance and guidance to locksmith personnel in resolving unusual and technical issues; install, issue, maintain, and organize the District electronic key card and lock system; may perform a variety of carpentry work; install doors and cabinets; perform mill and cabinet work as required; estimate labor and material costs; requisition and maintain an adequate inventory of supplies, parts, and materials; drive a service vehicle to and from the work site.

EMPLOYMENT STANDARDS

KNOWLEDGE AND ABILITIES

Knowledge of:

Methods, materials, tools, and equipment used in locksmith work;
A wide variety of tools and standard practices and processes of the locksmith trade, including access control systems;
Locking devices available including electronic equipment and their usage;
Computerized, programmable keycard systems;
Construction and repair of various types of locks;
Lock and security systems, including computerized code and master key systems;
Legal mandates, policies, regulations, and guidelines pertaining to lock and door closure devices;
Codes and safety regulations pertaining to exits and locks in case of fire, other emergencies and for the protection of disabled persons;
Safe working methods and procedures.

Ability to:

Skillfully use locksmith tools and equipment, including computer operated key cutting machinery;
Accurately estimate labor and material costs;
Work from blueprints, specifications, shop drawings, sketches, and schematics;

Ability to (continued):

Use computer inventory systems;
Maintain simple records and prepare complete and concise reports;
May assist the District in dealing with outside contractors;
Understand and carry out oral and written directions;
Establish and maintain an effective working relationship with those contacted in the course of work;
Relate effectively with racially and ethnically diverse staff, students, and community.

EDUCATION AND EXPERIENCE

Education:

Equivalent to the completion of the twelfth grade, supplemented by coursework or training in modern locksmith methods and techniques, carpentry, and other related trade areas.

Experience:

Three years of experience as a locksmith or in a locksmith related position. Carpentry experience desired.

REQUIRED LICENSES AND/OR CERTIFICATES

Possession of a valid and appropriate California driver's license; have an acceptable driving record; qualify for insurability with the District's insurance carrier.

PHYSICAL REQUIREMENTS AND WORKING CONDITIONS

Strength:

Average work lifting, carrying, pushing and/or pulling up to approximately 75 pounds; with frequent lifting and/or carrying of objects weighing up to 50 pounds. Physical dexterity in limbs and digits to operate hand and power driven tools and equipment used in the locksmith trade.

Pre-placement Physical: Class II

07/21