RIVERSIDE COMMUNITY COLLEGE DISTRICT CLASSIFIED POSITION DESCRIPTION

JOB TITLE: Maintenance Mechanic – Equipment Repair

BASIC FUNCTION: Under general supervision of area Manager, performs skilled mechanical repair work on automotive and other mechanical equipment, and does other related work as required.

PROVIDES WORK OR LEAD DIRECTION TO: Not applicable – no permanent full-time staff to supervise.

REPRESENTATIVE DUTIES:

- 1. Inspects and diagnoses mechanical defects in machines and equipment.
- 2. Disassembles motors; repairs and replaces parts; may order necessary parts and materials.
- 3. Reconditions and adjusts ignition and carburetor systems.
- 4. Repairs and adjusts hydraulic brakes.
- 5. Rebuilds and repairs small engines and power tools.
- 6. Assembles and tests new and repaired equipment.
- 7. Moves, installs, and services mechanical equipment.
- 8. Does lubrication, oil changing, battery maintenance, and tire changing.
- 9. Makes service calls for emergency repairs.
- 10. May do body repair and automotive painting work; may do welding.
- 11. Participates in District-provided in-service training programs.
- 12. Maintains a friendly, supportive atmosphere for students, staff, faculty, and the public.
- 13. Performs other duties, related to the position, as assigned.

EDUCATION: Graduation from high school or GED equivalent is required.

EXPERIENCE: One year as a skilled mechanic.

LICENSES/CERTIFICATIONS: Must have a valid California driver's license and have (and maintain) an insurable driving record acceptable to the District's insurance carrier.

KNOWLEDGE OF: the practices, processes, techniques, tools, and materials used in repair and maintenance of motorized equipment; principles of internal combustion engines; working properties of various metals.

ABILITY TO: diagnose and correct mechanical difficulties; use shop equipment and tools; make repairs; work from blueprints and sketches; initiate and sketch simple design modifications for metal parts and machinery; use calipers, micrometers, thread gauges and other measuring tools of the trade; follow oral and written instructions; work harmoniously with others.

OTHER: Candidate must demonstrate clear evidence of sensitivity to and understanding of the diverse academic, socioeconomic, cultural, disability, and ethnic backgrounds of community college students, staff, and the community.

09-01-09

CONTACTS:

PHYSICAL EFFORT: Must be able to lift up to 50 pounds.

WORKING CONDITIONS: