NEW AUG 0 2 1997

OHIO CLASSIFICATION SPECIFICATION *Developed for Equal Opportunity*	CLASS TITLE: Air Quality Technician 2	CODE: 52292 C
	MAJOR AGENCIES: County Offices, Universities	JURISDICTION: Cnty., Univ.

FUNCTION: Under general direction from building maintenance superintendent or plant maintenance engineer, serves as lead worker (e.g., provides work direction, training of others) over lower-level air quality technicians or inmate workers in installation & maintenance of refrigeration, heating & air conditioning equipment, performs highly skilled installation & maintenance of heating, air conditioning & refrigeration equipment, reads blueprints & periodically inspects operation of equipment;

PERFORMS RELATED DUTIES AS REQUIRE

RANK	% OF TIME	JOB DUTIES	MAJOR WORKER CHARACTERISTICS
1	22-42	Serves as lead worker (e.g., provides work direction, training of others) over lower-level air quality technicians engaged in installation, repair, inspection & maintenance of air conditioning, refrigeration & heating equipment, or monitors & trains inmates in vocational program at adult correctional facility in installation & maintenance of refrigeration, air conditioning & heating equipment.	Knowledge of (1) air conditioning & heating technology, (2) supervision*, (3) employee training & development*, (4) correctional institution security policies*; skill in (5) installation & maintenance of air conditioning, refrigeration & heating equipment, (6) use of hand tools; ability to (7) understand field of air conditioning & heating technology & interpret variety of technical material in books, journals & manuals, (8) establish friendly atmosphere as lead worker.
2	16-36	Repairs air conditioning, refrigeration & heating systems; replaces or repairs pumps, fan motors, thermostats & filters & welds metal as necessary.	Knowledge of 1; skill in 5, 6; ability to 7.
3	11-31	Periodically inspects & tests installed equipment for proper assembly of components, checking for any needed repairs & compliance with technical orders, blueprints, specifications, handbooks & established procedures.	Knowledge of 1; skill in 5, 6; ability to 7.
4	11-31	Installs & operates refrigeration, air conditioning & heating units.	Knowledge of 1; skill in 5, 6; ability to 7.

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123:1-7-17

*Developed after employment

UNUSUAL WORKING CONDITIONS: May be exposed to dirt, high & low temperature & dangerous equipment.

MINIMUM CLASS REQUIREMENTS: *(including license, if any.)* Ability to add, subtract, multiply & divide whole numbers & to read & write common vocabulary plus: 6 mos. exp. as Air Quality Technician 1, 52291, or 18 mos. training &/or exp. in heating & air conditioning technology under supervision of journeyman trade worker; or equivalent.