GENERAL DESCRIPTION

Performs highly complex (senior-level) agricultural work in a correctional setting. Work involves planning and coordinating field crop and livestock operations and agricultural activities to meet production goals and schedules. May supervise the work of others. Works under limited supervision, with considerable latitude for the use of initiative and independent judgment.

EXAMPLES OF WORK PERFORMED

Coordinates and organizes agricultural activities and farm program operations.

Performs the construction, repair, and maintenance of agricultural facilities.

Provides guidance and training in planting, cultivating, and harvesting row or garden crops; on field preparation, irrigations, and fertilizer and insecticide application; and in producing, processing and distributing agricultural commodities.

Maintains inventory of materials and supplies, reviews reports, and approves requisitions for supplies and equipment.

Advises management of production output, problems, and losses; and prepares related reports.

Responds to emergency situations.

Searches for escaped offenders, transports offenders, and performs correctional and custodial support functions as needed.

May supervise the work of others.

Performs related work as assigned.
GENERAL QUALIFICATION GUIDELINES

EXPERIENCE AND EDUCATION

Experience in agricultural work. Graduation from a standard senior high school or equivalent is generally preferred. Experience and education may be substituted for one another.

KNOWLEDGE, SKILLS, AND ABILITIES

Knowledge of agricultural methods, procedures, and principles; and of animal and plant disease control methods.

Skill in the operation and maintenance of agricultural equipment.

Ability to plan, coordinate, and organize crop and/or livestock production; to evaluate farm operations and recommend improvements; to prepare reports; to communicate effectively; and to supervise the work of others.