

AGRICULTURIST III

NATURE OF WORK IN THIS CLASS:

Supervises and performs professional experimental studies and research in the various branches of agriculture, including agronomy, horticulture, plant pathology, entomology.

ILLUSTRATIVE EXAMPLES OF WORK: (Any one position may not include all the duties listed, nor do the examples cover all duties which may be performed.)

Designs and oversees programs and projects in the areas of agronomy, plant pathology, horticulture, entomology or other branches of agriculture.

Participates in the preparation of long-term development strategy for the island's agricultural resources.

Reviews and makes recommendations on plant protection and quarantine.

Initiates experimental designs; analyzes and interprets results of research.

Develops new methods of growing crops to secure more efficient production, higher yield and improved quality.

Provides technical advice concerning program area to the public; demonstrates practical procedures used in solving agricultural problems.

Maintains records and prepares reports.

Performs related duties as required.

MINIMUM KNOWLEDGE, ABILITIES AND SKILLS:

Knowledge of the principles, theories, practices and techniques of agriculture.

Ability to plan and direct agricultural research studies relative to the various aspects of the plant industry programs.

Ability to make decisions in accordance with program guidelines.

Ability to analyze and interpret results of research and to formulate practical procedures for farmers to use in solving agricultural problems.

Ability to work effectively with employees and the public.

Ability to communicate effectively, orally and in writing.

Ability to maintain records and prepare reports.

MINIMUM EXPERIENCE AND TRAINING:

- A) Two years of experience as an Agriculturist II or equivalent work and graduation from a recognized college or university with a Bachelor's degree in agriculture or related fields; or
- B) Any equivalent combination of experience and training beyond the Bachelor's degree which provides the minimum knowledge, abilities and skills.

Established: July, 1980

Pay Range: 32



DAVID R. FLORES, Executive Director,
Civil Service Commission