



American Samoa Community College
Agriculture Community & Natural Resources Division
EMPLOYMENT OPPORTUNITY

Position Title: Entomology Technician
Employment Status: Full Time 12 months (Career Service)

General Description:

Under the direct supervision of the Entomologist, the Entomology Technician helps plan, coordinate, and implement field and laboratory projects to develop and extend effective, environmentally-sound strategies to manage pest and beneficial insects in American Samoa.

Responsibilities and Duties:

Technical

- Establish and maintain research plots on- and off-station. Maintenance activities include: planting and irrigation; manual and chemical weed, disease, and insect control; pruning; fertilizer application; and harvesting
- Carry out sampling and trapping protocols in the field to detect and monitor insect pests
- Record data from field sampling and trapping and from research plots; maintain written records of plot management and observations of plant conditions, insect levels, and other factors affecting outcomes
- Clean, maintain, and repair research facilities, equipment, tools, and vehicles
- Set up, carry out, and record data from laboratory experiments
- Provide feedback to Entomologist on problems encountered and suggest ways to improve research and extension
- Assist with field collection, preparation, and preservation of insect specimens
- Assist with rearing of insects in laboratory
- Assist Entomologist and Research Assistants with demonstrations and presentations
- Help construct cages, shelves, or other experimental apparatuses
- Perform other duties as assigned by Entomologist

Minimum Qualifications:

- High School Diploma
- Two years' experience in agriculture, entomology, or related field
- Proficiency in spoken and written Samoan and English
- Strength and stamina to conduct moderately strenuous field work
- Must have a driver's license; must obtain local pesticide applicator certification within three months of hire

Preferred Qualifications:

- Demonstrated interest in science and agriculture
- Hands-on experience growing major crops of American Samoa
- Ability to identify common cultivated and wild plants of American Samoa
- Carpentry skills; proficiency in proper use of pesticides

Salary Range: GS-09/05-09: \$21,460.00 - \$24,580.00 per annum

Application Deadline: June 25th, 2026 no later than 4:00pm

Applications are available from American Samoa Community College, Human Resources Office 699-9155
Ext. 456/466/460, 699-2722 ext 3601/3602/3603/3604/3605/3606,
<http://www.amsamoa.edu/employmentopportunities.html> or by
emailing ascchumanresources@amsamoa.edu.

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