

JOB OPPORTUNITIES

Assistant/Associate Professor Stone Fruit Breeder Geneticist

Description

Department of Horticulture at Washington State University is seeking a candidate to lead the stone fruit breeding and genetics program with emphasis on the development of new sweet cherry cultivars specifically suited to production in the Pacific Northwest.

http://ashscareers.careerwebsite.com/jobseeker/job/35813208/?utm_source=JobFlash&utm_medium=Email&utm_campaign=JobFlash-7%2B18%2C%2B2017

Responsibilities

- ✓ Developing a nationally and internationally recognized sweet cherry breeding program that addresses priority needs of the Washington and Oregon sweet cherry industry;
- ✓ Teaching undergraduate and graduate students in the area of crop breeding and genetics.

Requirements

- ❖ PhD in horticulture or a related plant science discipline at the date of hire;
- ❖ Ability to lead and manage a plant breeding program;
- ❖ Demonstrated record of scholarly accomplishments commensurate with career level.

Research Technologist 4 (Roadside Vegetation Management)

Description

Pennsylvania State University looking for a candidate provides research, technical, administrative, and outreach education support for a research project on roadside vegetation management.

<https://psu.jobs/job/71972>

Responsibilities

- ✓ Developing and conducting of complex laboratory, greenhouse and field research experiments evaluating vegetation management practices and materials;
- ✓ Organizing and conducting two annual conferences and a field day;
- ✓ Providing cooperative and consultative expertise to other research, public service, and educational organizations;
- ✓ Publishing of journal articles, and consulting with associated organizations in utilization of research results.

Requirements

- ❖ Bachelor's degree or higher (Master's degree preferred) or higher plus ten years of related experience;
- ❖ A valid driver's license for operation of university equipment on public roads.

Instructor

Description

Colorado State University Colorado State University, Dept. of Horticulture and Landscape Architecture seeks a non-tenure track Instructor (9 month).

<https://jobs.colostate.edu/postings/46011>

Responsibilities

- ✓ Teach (classroom and online) introductory horticulture and plant propagation.

Requirements

- ❖ Minimum requirements: BS/BA and M.S. in horticulture or related field;
- ❖ Evidence of high quality teaching experience.

Doctor of Plant Medicine Fellowship Opportunity in Plant Biosecurity

Description

The University of Florida, Doctor of Plant Medicine (DPM) is recruiting three USDA-NIFA National Needs Fellows (NNF) in the area of plant biosecurity.

http://ashscareers.careerwebsite.com/jobseeker/job/35866540/?utm_source=JobFlash&utm_medium=Email&utm_campaign=JobFlash-7%2B18%2C%2B2017

Responsibilities

- ✓ Identify invasive pests and describe their biology and the problem (or disease) the pest causes;
- ✓ Develop management options for invasive pests and diseases and methods used to reduce invasiveness;
- ✓ Describe risk assessment methodology;
- ✓ Assimilate technical information related to invasive pests and diseases;
- ✓ Conduct risk assessment using standard methodologies, and communicate pest-related hazards and impact on agricultural and natural areas.

Requirements

- ❖ A clear statement of purpose that demonstrates the interest of the applicant in Plant Biosecurity, the DPM Program, and any challenges that have been overcome by the applicant in his/her career development.
- ❖ Three letters of recommendation in support of the applicant and his/her interest in Plant Biosecurity.

Industrial Greenhouse Engineer

Description

Windset Farms (California) Inc. seeks multiple Industrial Greenhouse Engineers for Santa Maria, California location.

http://ashscareers.careerwebsite.com/jobseeker/job/35974235/?utm_source=JobFlash&utm_medium=Email&utm_campaign=JobFlash-7%2B18%2C%2B2017

Responsibilities

- ✓ Develop innovative strategies to improve product packing process flow and maximize efficiency;
- ✓ Monitor staffing to ensure production, inspection, quality, safety, cleanliness, and attendance requirements and standards are being met;
- ✓ Manage all aspects of grading, packing, and shipping greenhouse and incoming product
- ✓ Work with the Quality Assurance and Food Safety Manager/Specialist with the implementation of practices and procedures;
- ✓ Communicate with Industrial Production Engineer, Grower Consultant, Quality Assurance Manager, Administration, and Maintenance personnel regarding packing processes and possible improvements to maximize efficiency and product quality.

Requirements

- ❖ Bachelor's degree in Industrial Engineering, Systems Engineering, or a related field;
- ❖ 3 years of experience working in an industrial engineering (or similar) position in an industrial greenhouse environment (agricultural food safety);
- ❖ 3 years of experience using Excel, Word, and Outlook.

Co-Coordinator, Pesticide Safety & Environmental Education

Description

The University of Minnesota Extension looks for a Co-coordinator that is responsible for managing research-based pesticide safety education.

<http://www.extension.umn.edu/about/employment/>

Responsibilities

- ✓ Design, develop, deliver and evaluate educational programs based in scholarly/scientific theory and research and appropriate to meet PSEE's diverse learners' needs
- ✓ Develop and maintain educational management plans for each educational enterprise including strategic positioning, stakeholder and learner engagement,;
- ✓ Conduct scholarly research pertinent to pesticide safety educational design, content, delivery, learning processes or evaluation.

Requirements

- ❖ Cover letter a statement of Extension interests, how you meet the required education, experience and the 6 required skills and abilities for the position, as well as, your professional goals.
- ❖ Transcripts for all college work (unofficial transcripts are acceptable at the application stage);

Vegetable Specialist

Description

Extension Vegetable Specialist – Non-tenure track Extension educator (Assistant or Associate rank) within the Dept of Extension, College of Agriculture, Health and Natural Resources, University of Connecticut.

<http://hr.uconn.edu/jobs/>

Responsibilities

- ✓ Develop and conduct an Extension education and research program that meets critical needs and builds the knowledge base in vegetable crop production and practices;
- ✓ Work with the Extension agriculture team in establishing an innovative multi-disciplinary program in their field of expertise.

Requirements

- ❖ An earned master's degree in plant science, plant pathology, entomology, or a related field;
- ❖ Applicants must possess strong skills in leadership, written and verbal communication, interpersonal relations, and computer literacy with knowledge of Microsoft Office;
- ❖ A valid driver's license.

Extension Specialist, Pesticide Safety Education – Entomology

Description

University of Illinois at Urbana Champaign, Department of Crop Sciences looking for Extension Specialist, Pesticide Safety Education – Entomology.

http://ashscareers.careerwebsite.com/jobseeker/job/36082273/?utm_source=JobFlash&utm_medium=Email&utm_campaign=JobFlash-7%2B18%2C%2B2017

Responsibilities

- ✓ Work as part of an interdisciplinary team to prepare educational materials and conduct training clinics to support the Pesticide Safety Education Program (PSEP) for state licensing requirements
- ✓ Conduct training clinics to support the pesticide safety education program for state licensing requirements for both private and commercial applicators.
- ✓ Develop educational programming in the area of insect pests and their management.
- ✓ Opportunities to teach university courses and conduct applied research exist.

Requirements

- ❖ Bachelor's degree in Entomology or related field. Preferred: Master's degree in Entomology or related field;
- ❖ One year of experience in public speaking, writing, and development of educational materials;
- ❖ Experience with insect identification and pesticide application;
- ❖ Knowledge of plant pests and their control using pesticides, and a working knowledge of pesticides and their proper use.

Assistant Professor of Vegetable Production Systems

Description

The Department of Plant and Soil Science, Texas Tech University, Lubbock, seeks applications for a tenure-track assistant professor in vegetable production systems.

http://ashscareers.careerwebsite.com/jobseeker/job/36082461/?utm_source=JobFlash&utm_medium=Email&utm_campaign=JobFlash-7%2B18%2C%2B2017

Responsibilities

✓ We are specifically looking for a broadly trained but innovative horticulturalist/agronomist, interest to develop a program focused on a combination of two or more vegetable crops of importance is highly desired;

✓ The typical teaching load in the Department of Plant and Soil Science varies from two to four courses per academic year (one or two per semester) depending on the extent of the research program.

Requirements

❖ Candidates must have an earned Ph.D. in a field related to horticulture or have successfully passed their qualifying examination and be admitted to candidacy for the doctoral degree;

❖ Excellent interpersonal, oral and written communication skills are essential;

❖ Applicants must be able to effectively communicate in English and be authorized for employment in the United States.

Lecturer

Description

Utah State University (USU) and the Department of Plants, Soils and Climate (PSC) is seeking applicants for a full-time, 9-month non-tenure track lecturer position (85% teaching and 15% service) in horticulture and plant sciences. We seek a colleague who will teach undergraduate courses in a range of ornamental horticulture topics, but with an emphasis in landscape management.

http://ashscareers.careerwebsite.com/jobseeker/job/36095095/?utm_source=JobFlash&utm_medium=Email&utm_campaign=JobFlash-7%2B18%2C%2B2017

Responsibilities

✓ Instruction in topics related to ornamental horticulture such as Horticulture, Plant Materials, Landscape Construction, Arboriculture, Greenhouse Management, Garden Center Management, Pest Management, Horticultural Business Management, and Landscape Irrigation Design. Actual teaching responsibilities will be negotiated with the candidate based on expertise.

✓ Mentor students and student club activities and internships.

Requirements

❖ Master's degree in ornamental horticulture, plant science, public garden management, plant pathology, landscape architecture, or closely related field;

❖ Experience teaching undergraduate courses;

❖ Formal pedagogical training.