

Energy Program Coordinator Building Science and Standards Team Washington State University Energy Program

Opportunity:

The Washington State University (WSU) Energy Program has one or more openings for its building science and standards team.

The duties of this position(s) are expected to include performing fieldwork, technical assistance and applied research on various aspects of energy efficiency in residential buildings. Work may include one-on-one technical consultations, on-site assessments of facilities in the Pacific Northwest and Canada, publication development, report writing, and acting as a member of the WSU Energy Program's Technical Staff in responding to client inquiries on a broad range of technologies and practices.

A well-qualified candidate will possess skills and experience that fit well with the core activities of the team. Those core activities include:

- Providing informational support for building departments, builders, and building owners dealing with regulatory and administrative procedures by answering questions related to codes, standards, new technologies, and developments in energy efficient housing practices.
- Conducting energy efficiency assessments of residential buildings for determining current energy performance of whole facilities and key energy systems, as well as developing recommendations for improvements to those buildings and their systems
- Performing quality control services in support of the Energy Star Homes program and Home Energy Rating System (HERS) activities.
- Conducting quantitative analysis of energy efficient housing construction and retrofit methods using economic and statistical methods and preparing reports on research findings.
- Identifying and securing funding for energy efficient building research, education, and implementation programs including supporting the development of project and grant proposals.

 Supporting field data collection on the performance of energy efficiency technologies and strategies through setting up and troubleshooting remote data collection equipment

Compensation:

Salary depends on qualifications. WSU provides a competitive benefits package for its employees.

To Apply:

Application requirements and official job announcement are available at the following:

WSU Jobs - Workday (myworkdayjobs.com)

About the WSU Energy Program:

The WSU Energy Program is located in Olympia, WA. Our 30+ member staff provides services to a wide range of public and private sector energy users throughout the United States and in select other countries through a variety of grants and contracts.