Senior Research Architect - Division of Illinois Sustainable Technology Center

**Primary Position Function/Summary:**
Initiate, direct and conduct research in building performance, including energy performance, indoor air quality and durability.

**Major Duties and Responsibilities:**
Provide supervision, direction and leadership to Research Specialists, Graduate Research Assistants and staff regarding research and training activities. Serve as Principal Investigator on one or more contracts. Provide guidance in research design. Direct Quality Management plans for individual research grants, and provide quality assurance for overall research activities. Participate in peer-review and policy-making at the regional, national and international level. Provide project initiation, research effort, project management, sponsor contact, and administrative oversight for unit research activities. Provide curriculum development, training, and program development for weatherization training activities.

**Organizational Chart:**
Vice Chancellor for Research
Executive Director, Prairie Research Institute
Director, Division of Illinois Sustainable Technology Center
Senior Research Architect
Academic Professional, Graduate Assistant, and other Staff Employees