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UW— Advanced Energy Research in a LEED Gold Facility



Technology in a classroom/conference room (UW Photo)

In 2013 the University of Wyoming unveiled one of the nation's most advanced energy research facilities. The Energy Innovation Center (EIC), home of the School of Energy Resources, is a state-of-the-art research and collaboration facility that represents a major step forward in efforts by Wyoming and its university to work in public-private partnerships to solve the nation's energy challenges. The project is on track to receive a LEED (Leadership in Energy and Environmental Design) Gold certification. This facility serves the college's objective of building a sustainable energy future which is essential for the university to fulfill its mission of teaching, research and service. As one of the most advanced research facilities at the university, the EIC will provide students, researchers, and academic professionals the opportunity to actively engage in, observe, and support advancements in sustainable energy technologies. The innovative design features allow the facility itself to serve as a practical teaching tool in the application of energy efficiency.

The \$25.4 million EIC includes nearly 27,300 square feet of highly technical research space, offices, classrooms and meeting rooms. The EIC provides students, researchers and academic professionals the opportunity to actively engage in, observe and support advancements in sustainable energy technologies. The facility assist in achieving the mission of positioning Wyoming as a global leader in energy education, research and outreach. Approximately 12,500 square feet of the EIC is designated for six rapidly reconfigurable, ultramodern laboratory spaces that will play a key role in advancing SER's strategic areas of concentration.



SHELL 3D Visualization Laboratory (UW Photo)



Flexible Lab space (UW Photo)



Architectural rendering of northeast corner