



Energy Systems Innovation Center

Washington State University

esic.wsu.edu



Energy center for the future power grid



Celebrate with Us!!

Register here!

Friday, September 15, Pullman

ESIC Memberships

ESIC partners with the power industry, national labs, and other institutions for workforce development and research to solve the world's energy challenges.

Power Education Partnership (PEP)

To prepare the next generation of power engineers for the future electric power industry.



Research Excellence Partnership (REP)

To enable research on the major challenges facing the power grid and society.



Vision

Leading the transition to affordable, sustainable, and resilient electric power systems.

Mission

Collaborative research, education, and outreach to solve challenges for modern power systems.

Education



- B.S. in Electrical Engineering (power)
- M.S. in Electrical Engineering (power)
- Professional Science Masters in Electrical Power Engineering (online degree program)
- Ph.D. in Electrical Engineering (power)
- Power Practicum (one-week internship program during spring break)
- Internships, Scholarships, Support for power labs

Outreach

- To develop technology that will be useful for our industry partners and for our community.
- To provide leadership, consultancy, and guidance on energy policy matters that impact the power grid and energy systems in the Pacific Northwest, and around the world.

Research

- To meet the energy challenges of the future while ensuring the power grid to be reliable, resilient, efficient, and economical.



ESIC Community



Contact Us

Director: Dr. Mani V. Venkatasubramanian
509-335-6452, mani@wsu.edu

Industry Relations Officer: Linda Howell
509-335-6456, linda.howell@wsu.edu

