

Ohio Supercomputer Center

An **OH·TECH** Consortium Member

Computational Science Education in Ohio: Welcome!

Lynn Trinko

Assistant Deputy Chancellor of Educational Technology

Ohio Department of Higher Education

David Hudak

Interim Executive Director, Ohio Supercomputer Center

Welcome

- ODHE and the OH-Tech Consortium
- OSC Overview
- Goals for the meeting



Ohio Technology Consortium (OH-TECH)



Ohio Supercomputer Center provides high performance computing, software, storage, and support services for Ohio's scientists, faculty, students and businesses.



OARnet connects Ohio's universities, colleges, K-12, health care and state and local governments to its high-speed fiber optic network backbone. OARnet services include co-location, support desk, federated identity and virtualization.

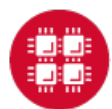
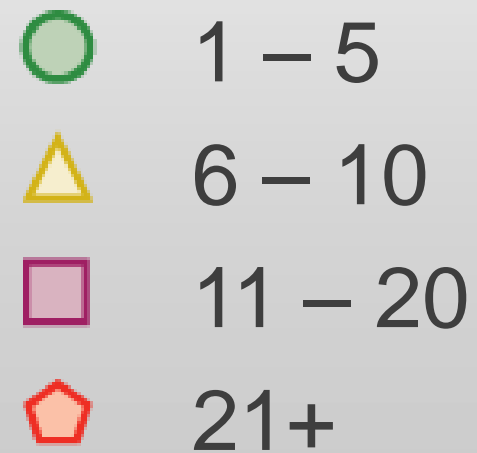


OhioLINK serves nearly 600,000 higher education students and faculty by providing a statewide system for sharing materials and aggregating costs among its 121 member institutions.

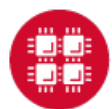
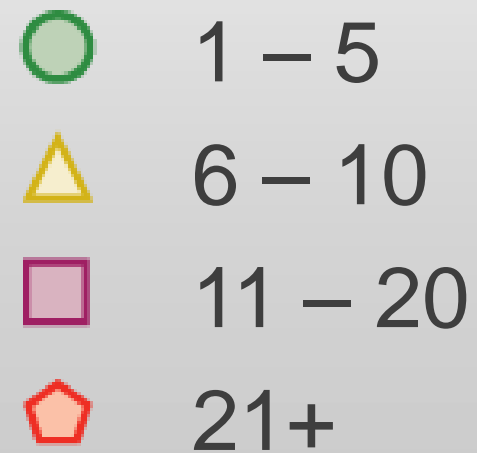


eStudent Services provides students increased access to higher education through e-learning and technology-enhanced educational opportunities, including virtual tutoring.

CY15 Active Projects Total: 459



Course Awards:
19 Courses
403 Students



Goals for the meeting

- How can OSC improve the classroom experience?
 - Facilitation
 - Sharing curricular materials
 - Classroom support from OSC
 - Technology
 - Improved user interfaces (OnDemand, AweSim)
 - Specific software packages
 - Policy
 - System access (reservations, queue priority)

