

The overall goal of the Puget Sound Center's HiTech Teacher Training Project (HT3P) is to provide K-14 faculty with quality professional development opportunities, including ongoing support in the application of technology in the classroom. New models of ongoing professional development featuring mentoring, peer observation and coaching are in development in response to teacher needs.

The project has three primary initiatives:

- Vendor-based training/certification in topics such as:
 Microsoft Office, essentials of networking, Front Page,
 Publisher, PageMaker, Photoshop, web development/HTML,
 JAVA, Visual Basic, A+ certification.
- Improvement of student learning through the utilization of technology in the classroom such as: redesigning existing content area curriculum to include appropriate technology, creating web-based class materials, integrating web resources into the curriculum, using multimedia in the classroom, assessment and technology, distance education.
- Professional development opportunities such as: designing and implementing mentoring programs, collaborative learning teams, and developing "train-the-trainer" type programs for teachers.

Participants: Edmonds, Mukilteo, Seattle, and Shoreline school districts, Edmonds Community College and Shoreline Community College

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CURRENT PROJECTS

K-12 Projects

Seattle: A+, Networking, and On Ramp to Networking were offered at PSC during the Summer 2001 to school district recruited teachers. Two elementary schools will begin a mentoring program, partially funded by PSC in the fall.

Shoreline: North City Elementary School has been chosen as the district's model school for technology infusion throughout the grade levels. One teacher will be chosen as a master teacher. This teacher will be released part-time to assist other teachers with specific technology integration projects.

Edmonds: Fund district courses in: Animation, Networking Essentials; IT Pathway Development; Multimedia.

Mukilteo: Fund teacher participation in: Cisco Certification, MOUS certification, Photoshop, Visual Basic, Rhino/Panage.

- Intel Teach to the Future™ partnership with Edmonds School District.

 Three master teachers have been trained and will begin training teachers in their district in August 2001. Each teacher will train twenty teachers over the next twelve months.
- Teach the Teachers™ summer institute in partnership with the Alliance for Education offered during the summer at WWU. Fall and Spring follow-up sessions will be at PSC.
- MOUS PROJECT in partnership with NWCET and OSPI. Trainings for K-12 teachers will occur around the state including PSC.

Community Colleges

Edmonds:

Funds for individual faculty training scholarships distributed to each division. PDF training for the Developmental Education division in early April. Other division customized training in development.

Shoreline:

Funds for individual faculty training scholarships provided to the college. Summer distance learning workshop to be conducted by at PSC by PSC's distance learning specialist.

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