John T. Chambers Technology Center

ADDRESSING COMPELLING NEEDS

- **Students & Faculty:** Provide cutting-edge technology facilities for superior teaching, learning and research
- **Industry & Agencies:** Provide laboratories and facilities for beta-site and benchmarking to attract industry, Federal, State, and local agency support for collaborative research
- **Technology Integration:** Serve as an integrative force for the entire institution for technology and for all disciplines and programs in the School
- **The University:** Truly a symbol of Pacific's commitment to technology and superior teaching and learning

FACTS & FIGURES

- Approx. 24,000 square feet
- 7 Research, Teaching, & Industry Project Labs
- 26 Faculty Offices
- 1 Studio Classroom & Lab
- 2 Lecture Lab & Classrooms
- 1 Reception Area
- 2 Conference Rooms
- 2 Student Study Areas

**Total Project Cost = $10 Million**

UNIVERSITY OF THE PACIFIC
School of Engineering and Computer Science

“The John T. Chambers Technology Center is a mission-critical capital project that will serve as a catalyst for the advancement of regional, national, and international technology collaboration and economic development.”

*Ravi K. Jain, Ph.D., P.E.*
Dean, School of Engineering and Computer Science

Planned Site of the John T. Chambers Technology Center
Collaborative Learning Lab
- Contains sophisticated collaborative computing environments, the ability to record activities for later use, and large wall displays that can be used as recording whiteboards
- Can be used as one large classroom, but can also be configured to provide breakout spaces for work in small groups

Studio Classroom & Lab
- Seminar-style seating oriented to lecturer and white board/projection screens
- Lab workstations behind seminar seating for analog electronics, digital systems equipment, and computer monitors
- Dual capabilities for computer science and engineering coursework

Industry Applied Research Lab
- Provide an environment for faculty, students, and industry collaboration
- Flex work configuration for experimentation, benchmarking, and beta-testing
- Provide space for professional presentations, project meetings as well as research activities
- Focus on technologies such as: energy systems, wireless technology, and systems engineering

For Additional Information
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