



**PCC Network Solutions**  
Design. Build. Deliver.



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## **Pasadena City College – Campus Wide Technology Upgrade**

**Pasadena City College**  
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Pasadena City College has been a client since 2007.

In November of 2006, PCC Network Solutions was selected to complete the Information Transport System for a campus wide infrastructure technology upgrade for Pasadena City College located in Pasadena, CA. This 13-month, \$2.6 million dollar project involved the installation of a new high-speed intra-building fiber optic and horizontal copper cabling system for their 22-building, 45-floor campus.

Pasadena City College selected a complete Panduit/General Augmented Category 6 solution with Corning fiber and CPI cabinets throughout. The project consisted of a total of 3752 Cat6a data connections, Aluminum Interlocking Armored Singlemode and 10Gig Laser-Optimized Aluminum Interlocking Armored Multimode fiber. The project also included several cabinets, racks, and wire management for their many MDF's, IDF's, and computer labs. This solution promises security, integrity, reliability, scalability, high bandwidth, and the smooth integration of multiple technologies for the many departments depending on this system, including administration, faculty, and students.

PCC not only completed the project ahead of schedule, reducing the planned installation from 18 months to 13 months, but the majority of the work was performed outside of normal business hours without affecting on-going college operations. PCC worked closely with the college staff to coordinate construction and the upgrades of pathways, equipment rooms, and telecom rooms.

Upon completion, PCC was able to offer a complete 25-year system warranty, along with our standard Lifetime workmanship warranty.

### **About Pasadena City College**

Pasadena City College is the third largest single-campus community college in the United States. Occupying a 53-acre site in Pasadena, California, Pasadena City College has a history that traces back to the 1928 founding of a four-year city college. This school, after various splits and merges, would go on to be named Pasadena City College. Today this California college stands as a two-year institution of higher learning that is committed to offering an education in academic, vocational, and basic skills.

In the years since its founding, Pasadena City College has served more than one million students, with enrollment standing at 30,000 students today. Pasadena City College offers 60 different academic programs and 76 vocational programs, as well as 25 lifelong learning programs.