



## CALIFORNIA COMMUNITY COLLEGES AND FUSION + CCC GIS + ONUMA STUDENT SPONSORSHIP PROGRAM



*Jaime Morales, Pasadena City College  
College Seen Photo Contest 2011*

The FUSION program has been instrumental in assisting Community Colleges statewide with facilities management. Through the FUSION Student Sponsorship program, Community College students gain practical experience in space inventory, room-level modeling, and building assessments.

Industry partners, private enterprise, and philanthropic organizations are invited to become an integral part of this program by sponsoring student assistants.

### Refined Room Modeling

Since 2011, FUSION has expanded to provide two- and three-dimensional room-level building information models (BIMs) of college buildings. The FUSION Student Sponsorship program seeks to refine room-level models for all 5,200 buildings in the Community College system. Student assistants will complete software orientation

for completing the basic modeling, and sponsoring partners are encouraged to provide additional learning opportunities that align with the sponsor's particular line of business. Areas of specialization include fields such as energy services, accessibility reviews, campus surface infrastructure inventories and assessments, detailed facility assessments, and lifecycle modeling.

We encourage partners to sponsor two or more students—experience shows that interns thrive in groups. Students are hired through the Foundation, and positions focus on a specific college or district. If space is available, sponsors are encouraged to host interns on their sites.

### Career Preparation

California's Community Colleges are equipped to provide essential job-training skills to students throughout the state. The FUSION Student Sponsorship Program is a cost-effective means to develop room-level building models for all 5,200 buildings on Community College campuses, while providing hands-on work experience and career preparation for students to fill future demands for skilled workers in the facilities industry. Through student sponsorships, organizations can harness the numerous vocational opportunities provided by California's Community Colleges and create lasting relationships between the facilities industry and the Community College system.

### Contact Us to Become a Sponsor

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### Highlights

- FUSION is used by all Community Colleges throughout the state
- Includes data on 5,200 buildings and 71 million square feet of facilities
- Provides 2D and 3D room-level building information models (BIMs)
- FUSION data is accessible for linking into third-party data systems

### Partner Organizations

- California Community Colleges
- Chancellor's Office Facilities Unit
- California Community College Geographic Information System (CCCGIS) Collaboration
- Onuma Inc.

The Foundation for California Community Colleges is the official foundation to the California Community Colleges' Board of Governors and Chancellor's Office. The Foundation's mission is to benefit, support, and enhance the missions of the California Community College system, the largest higher education system in the nation. Incorporated in 1998, the Foundation works with Community Colleges and partner organizations to manage donations, grants, programs, and services that drive excellence in education. The Foundation is a 501(c)(3) tax-exempt nonprofit corporation and receives no direct state support.

*For more information, visit [www.foundationccc.org](http://www.foundationccc.org).*