

Build San Francisco Summer Design Institute

A summer design project for high school students

A three week summer design institute (June 15– July 3, 2009) for high school students to be held at the Build San Francisco Institute, 706 Mission Street 5th floor at Mission and 3rd Streets in downtown San Francisco.

Description of Project:

The Build San Francisco Summer Design Institute is open to all Bay Area high school students with an interest in Architecture, Design and Urban Development. In a fun and fast-paced three week summer program, the Summer Design Institute will offer students an opportunity to develop their own design skills and to create a portfolio of work that they can use for college entrance requirements and career opportunities. Students will be able to learn drawing techniques, 3D modeling, and a range of computer aided design tools from the latest Autodesk family of drawing, modeling and animation software. Classes will meet each morning from 9:00 A.M. until noon, Monday through Friday

Working with Professionals:

The Summer Design Institute is a unique program that allows students to work directly with some of San Francisco's leading architects, including such well known designers Richard Hannum and Roger Wong of Hannum Associates. Other leading architects, engineers and designers have agreed to spend time teaching the students the essentials of the profession. Students from the California College of the Arts architecture program will also assist students with developing the skills required to be a successful designer.

Previous Guest Architects have included:

Richard Hannum – Hannum Associates

Jim Jennings – Jim Jennings Architects

Mark C. Saunders, engineer, Rutherford & Chekene;

Karen Cormier, engineer, T.Y Lin International;

Craig Hartman, architect, Skidmore Owings & Merrill

Jim Bourgart, engineer, Parsons Brinckerhoff.

Curriculum:

The Students will follow a course of study developed by the Architectural Foundation of San Francisco. Students will work on a series of design challenges created by the professionals associated with the program. In addition, students will receive instruction in drawing, design, modeling and computer skills.

All students will complete a personal portfolio of drawings, sketches and models.

Program Cost: \$900.00 includes all supplies.

For additional information contact:

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