

## Apprenticeship Training (AP)

**Acoustical Installer, Carpentry, Drywall/Lather, Electrician, Inside Wireman, Plasterer, Residential Wireman, Sheet Metal, Sound and Communication Systems, Sound Technician**

Contact Occupational & Noncredit Programs for further information.  
(760) 744-1150, ext. 2600  
Office: AA-136

### Associate in Science Degrees -

AS Degree requirements are listed in Section 6 (green pages).

- Acoustical Installer
- Carpentry
- Drywall/Lather
- Inside Wireman
- Plasterer

### Associate in Arts Degrees -

AA Degree requirements are listed in Section 6 (green pages).

- Electrician
- Residential Wireman
- Sheet Metal
- Sound and Communication Systems Installer
- Sound Technician

### Certificates of Achievement -

Certificate of Achievement requirements are listed in Section 6 (green pages).

- Acoustical Installer
- Carpentry
- Drywall/Lather
- Electrician
- Inside Wireman
- Plasterer
- Residential Wireman
- Sheet Metal
- Sound and Communication Systems Installer
- Sound Technician

### PROGRAMS OF STUDY

A program for the training of apprentices, consisting of full-time, on-the-job employment plus related classroom instruction.

**A CERTIFICATE OF ACHIEVEMENT and/or JOURNEYPEPERSON TRADE CERTIFICATE** will be awarded to students for each program successfully completed. Students who wish to obtain an Associate in Arts Degree may do so by fulfilling the general graduation requirements in addition to the completion of the apprenticeship courses.

A program is maintained for the training of apprentices in the trades as listed. Students who wish to become apprentices should appear before the appropriate Joint Apprenticeship Committee. Training consists of full-time work on-the-job supplemented by related classroom instruction. All students entered in the apprenticeship work experience program are expected to enter AP WE 710, 711, 712, 713, or 714. A maximum of 16 units, Pass/No Pass only, may be earned in Cooperative Work Experience Education, not to exceed 8 units each semester.

Students whose work or attendance is not satisfactory may be dropped from the program by the College, or other corrective measures may be taken by the Joint Apprenticeship Committee. The College grants academic credit for the successful completion of the training program.

Upon completion of the training program, journeyperson trade certificates and college achievement certificates are awarded at a special completion ceremony.

**SAFETY GLASSES** - Education Code 32030-32034 requires that safety glasses be worn in those classes where eye damage might occur. Students in such classes will be so informed by their instructors. Glasses are available at the college bookstore.

## Acoustical Installer (AP AC)

A three-year apprenticeship program. Applicants for this program should be directed to the Carpenters Joint Apprenticeship and Training Committee for Southern California, San Diego Carpenters Training Center, 8595 Miralani Drive, San Diego, CA 92126. Telephone (858) 621-2667.

### A.S. DEGREE MAJOR OR CERTIFICATE OF ACHIEVEMENT

Program Requirements	Units
AP DL/AP PL/ AP AC 701 Orientation	1.5
AP DL/AP PL/ AP AC 702 Safety and Health Certifications	1.5
AP DL/AP PL/ AP AC 703 Printreading	1.5
AP DL/ AP AC 704 Advanced Printreading	1.5
AP AC 705 Acoustical Ceilings	1.5
AP AC 706 Standard Acoustical Grids	1.5
AP AC 707 Suspended Ceilings	1.5
AP AC 708 Soffits	1.5
AP AC 709 Prefab/Sound Panels	1.5
AP AC 710 Concealed/Glue-Up/Staple-Up System	1.5
AP AC 711 Designer and Specialty Trims	1.5
AP AC 712 Metal Pan and Security Systems	1.5
AP AC 713 Advanced Acoustical Installation	1.5
AP AC 714 Advanced Acoustical Layout	1.5
AP AC 715 Drywall Acoustical Ceilings	1.5
AP WE 712 Drywall/Acoustical Work Experience	16
<b>TOTAL UNITS</b>	<b>38.5</b>

### COURSE OFFERINGS

#### AP AC 701 Orientation (1.5)

1 hour lecture - 1 1/2 hours laboratory

**Prerequisite:** Indentured apprentice to a designated Joint Apprenticeship and Training Committee

**Note:** Cross listed as AP DL 701/AP PL 701; may be taken two times

An introduction to the Interior Systems program. Safe and proper use of hand tools, power tools, trade related math, beginning print reading and layout as well as safety certifications. Certifications will include scaffold erector/dismantler (welded frame) and low velocity powder actuated tools.

#### AP AC 702 Safety and Health Certifications (1.5)

1 hour lecture - 1 1/2 hours laboratory

**Note:** Cross listed as AP DL 702/AP PL 702; may be taken two times

Instruction in safety and health training that meets the needs of the Interior Systems industry. Content includes certification in Power Industrial Trucks, Aerial Lift, American Red Cross First Aid / CPR/ AED, and OSHA 10.

#### AP AC 703 Printreading (1.5)

1 hour lecture - 1 1/2 hours laboratory

**Note:** Cross listed as AP DL 703/AP PL 703; may be taken two times

An introduction to the basic visualization skills needed for reading and interpreting construction prints. Demonstration of the significance of views, elevations and the role of specifications as they relate to prints.

#### AP AC 704 Advanced Printreading (1.5)

1 hour lecture - 1 1/2 hours laboratory

**Prerequisite:** A minimum grade of 'C' in AP AC 703/AP DL 703

**Note:** Cross listed as AP DL 704; may be taken two times

In-depth training for on-the-job print reading situations. Covers advanced layout tasks and solutions to typical construction problems using plans and specifications for commercial construction projects.