

Note: Course Dates indicate Beginning and Ending Dates

M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=

CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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Public Works

PUB 151 Street Construction and Maintenance 3 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

A course in street maintenance covering materials and methods, with emphasis on preventive maintenance of asphaltic and Portland Cement concrete pavements. Specifications, records and cost accounting systems, as well as revenue sources and budget preparation, will be reviewed. Other subjects include safety, drainage, equipment records and specifications, review of watershed management, and public relations. Codes which pertain to improvements and repair will be reviewed. 54 lecture hours.

21269 Adawiya, I. HRS-ARRG 08/28-12/18
 DISTANCE EDUCATION CLASS: [After registering go to www.citruscollege.edu/de](http://www.citruscollege.edu/de)

PUB 158 Municipal and Urban Tree Care 3 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

A course in tree care for persons working in public works or private industry: tree anatomy, physiology, pruning, cabling, identification, root structure and its effects on infrastructure, soil management, and irrigation. The course is designed to prepare students to pass the Tree Worker Certification exam given by Western Chapter, International Society of Arboriculture. WCISA contact hours available upon successful completion. 54 lecture hours.

21270 Latta, R. R 05:00 PM-08:10 PM 08/28-12/18
 Location: [L.A. County Dept. of Public Works](#)
 900 So. Fremont Ave., Alhambra, CA

PUB 162 Traffic Control Standards, Practices, and Policies 3 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

This course provides a greater awareness and appreciation of the unique design, installation, and maintenance techniques required for the proper control and regulation of traffic according to the Manual on Uniform Traffic Control Devices (MUTCD). For public works personnel. 54 lecture hours.

21272 Adawiya, I. W 06:30 PM-09:40 PM LB 301 08/28-12/18

PUB 164 Plan Interpretation and Cost Estimating 3 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

A course in developing the ability to read and interpret plans and estimate time, material, labor, and equipment needed for public works projects. 54 lecture hours.

21274 Swartz, T. R 04:00 PM-07:10 PM 08/28-12/18
 Location: [Pasadena Dept. of Public Works](#)
 233 W. Mountain St., Pasadena, CA
 Public Works Bldg. - 2nd floor

PUB 165 Environmental Management in Public Works 3 Units

Strongly recommended: PUB 150.

This course is an overview of environmental issues in Public Works. Topics include water quality, watershed management, integrated waste management, air pollution control, regulatory compliance, sustainability, and related issues. 54 lecture hours. CSU

21333 Adawiya, I. M 06:30 PM-09:40 PM LH 103 08/28-12/18