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COURSE DESCRIPTION

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Plumbing Systems I: Code and Engineering Fundamentals
X 400.8 Engineering 4 units $550

This course is intended as an introduction to the basic design and fundamental engineering practices for plumbing systems. It serves as a "refresher" course for those who have prior experience of the subject but wish to update or supplement their knowledge. The course covers design requirements and sizing procedures for domestic water, sanitary drainage, storm water, natural gas, automatic sprinklers, and fire standpipes systems. The selection and sizing procedures for the required plumbing fixtures and equipment in each system, including pumps and water heating equipment, also are covered. The course includes discussions on the relevant codes governing each system, suitable material selections for each system, and the hydraulics required to obtain a satisfactory end performance for each type of system. *Prerequisite:* Minimum of one year of employment in an architectural/engineering firm or city/county building department. *Required course in Sequential Program in Plumbing Systems Design.*

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UCLA: 2760 Boelter Hall
Thursday , 6:30-9:30pm

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