

Air Quality Permitting and Compliance

ENGRMAE X422 (3)

Gain an in-depth understanding of SCAQMD air quality permitting and regulatory compliance as applied to Industrial and Government facilities. Explore the responsibilities and regulations of air quality management agencies on federal, state and local levels. Prepare for the SCAQMD Certified Professional Permitting exam. Get instruction in permit application preparation and examine issues related to permitting and compliance such as identifying and quantifying emissions, calculating air toxic health risks, and determining rule compliance. Learn about the Federal Clean Air Act revisions (including Title V), the California Clean Air Act, AB 32 Greenhouse Gas Legislation, and the SCAQMD RECLAIM Program

- This class is approved by CAPCOA and meets the requirements of the Air Pollution Permit Streamlining Act.

When: Thursday, April 1 – June 10,
6:30pm -9:30pm; 10 meetings, No class on April 8

Where: Room 211, UCI Learning Center, 200 S Manchester,
Orange

Fee: \$685; includes materials

Reg #: 00143

Other Spring Quarter Courses of Interest:

Climate Protection and Environmental Sustainability: The Business of Mitigating Climate Change begins March 29th (online)

Sustainability and Green Initiatives for Environmental, Safety and Facility Professionals begins April 17th

To Enroll: www.extension.uci.edu or (949) 824-5414

For Information: (949) 824-9722 or jspitzer@uci.edu

Instructor:

Judy Yorke, PE, CPP, founder and president of Yorke Engineering, LLC, has extensive air quality and environmental regulatory compliance experience with industry and government. As a practicing environmental professional, she provides environmental compliance and planning services to major power producers, oil and gas producers, oil refiners, federal, state, and local governments, manufacturing and industrial operations, and utilities. Yorke is a recognized expert in federal, state, and local air pollution control laws. She has performed hundreds of environmental management and planning projects for industrial and governmental operations. She has taught courses on California's Climate Solutions Act of 2006, managed greenhouse gas inventories, prepared Climate Protection Action Plans, and provided emission reduction planning services. She is currently involved in providing sustainability and environmental recommendations for city policies and planning.