CEE 796 SPECIAL TOPIC COURSE – SPRING 2021

CEE 796.6: Air Pollution and Control
Credits 4

Description: The origin, fate, and regulation of air pollutants. Fundamentals of atmospheric meteorology, chemistry, and dispersion phenomena. Design studio on characterizing an air pollution source, estimating emissions, selecting control equipment, performing dispersion modeling, evaluating control technology and other regulatory considerations for air pollution permitting.