

ENER 594/FIN594 Energy Markets and Contracting

Spring Semester 2018, Tuesday 06:00 PM - 08:30 PM Room ERF 1003

Discover the world of energy markets and contracting. Course focuses on how energy markets work, how energy prices are determined, how financial markets operate through options and futures markets and how consumers can use new technologies in conjunction with appropriate contracting terms to minimize energy costs, how transmission and distribution services are being priced, how the energy delivery system affects future public and private planning, and how the markets can impact environmental issues.

The course is targeted to Engineering, Business and Urban Planning students for whom the deregulated trading market is an emerging employment opportunity. The course is designed for students of differing backgrounds to be self-contained with no pre-requisites.

Text: UIC Course Materials

Module 1	Course Introduction/Industry Background
Module 2	Energy Markets
Module 3	Financial Markets
Module 4	Energy Markets –Generation & Wholesale Energy
Module 5	Energy Markets – Generation & Wholesale Energy
Module 6	Transmission Services and Pricing
Module 7	Distribution Services and Pricing
Module 8	Retail Supply Services
Module 9	Energy Contracting
Module 10	Technology Link to Contracting on the Buy Side
Module 11	Environment Policy Issues
Exam	
Paper Presentations	