

ENGY3302 - Managing Power and Renewable Energy Assets; Sustainability

[ENGY 3302](#) Managing Power and Renewable Energy Assets; Sustainability (3 semester credit hours)

This course deals with the U.S. and international business of renewable energy and sustainability challenges. It covers the power (electricity), solar, wind, nuclear, and other renewables industries. It also deals with issues of sustainability. Students taking this class study the economic, financial, manufacturing, research and development, operational, and marketing phases of these industries. Students will experience site visits to a solar farm and state of the art power plant. This course challenges students to consider careers in the renewable energy industries, with an emphasis on sustainability in the environment. (3-0) Y