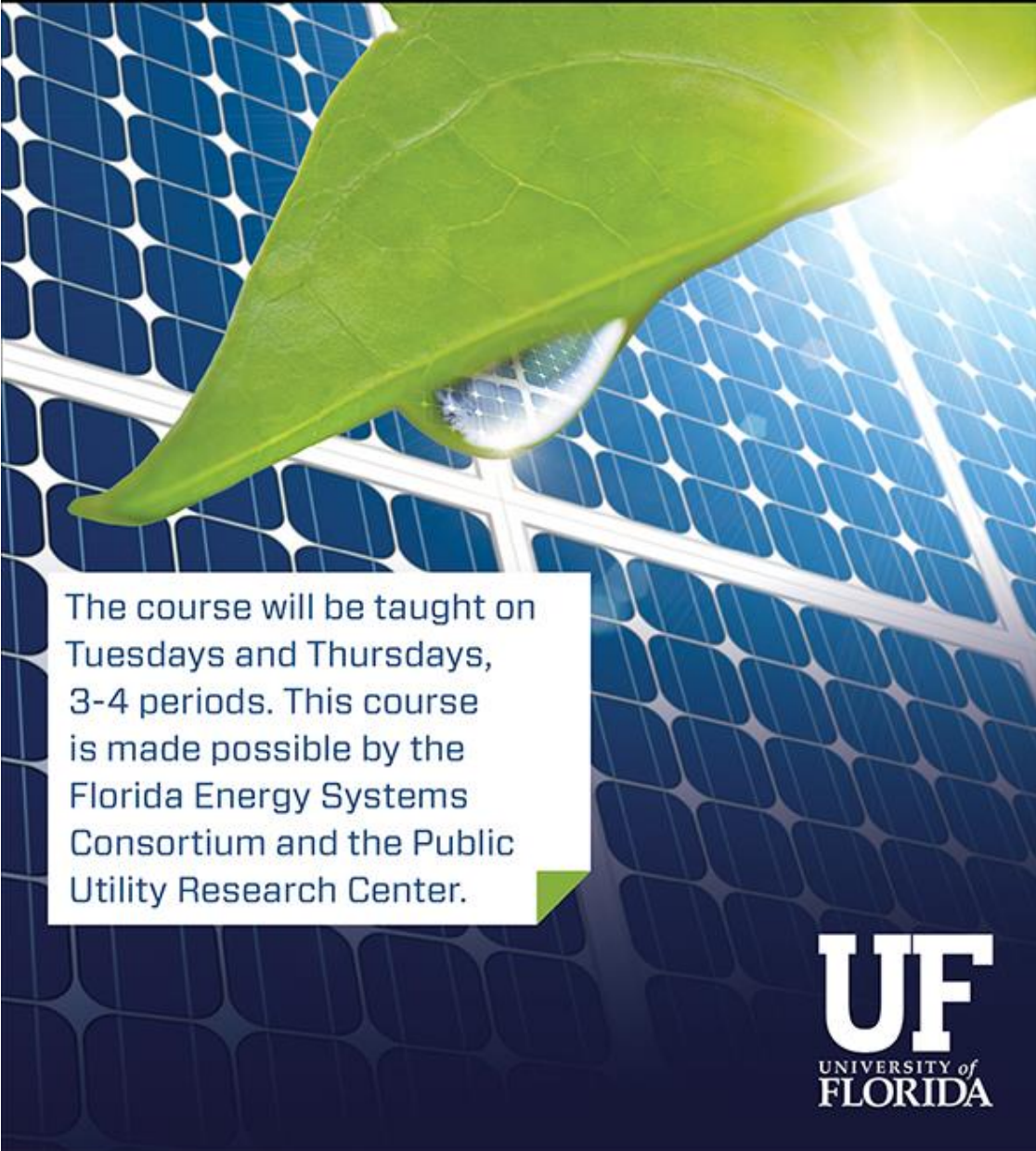


Interested in studying energy sustainability?

Sign up for GEB 4930 section 09DA — *Energy Sustainability* for Fall 2014.



The course will be taught on Tuesdays and Thursdays, 3-4 periods. This course is made possible by the Florida Energy Systems Consortium and the Public Utility Research Center.

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Topics Covered (tentative list):

Market Structures and Techniques I: Competition and Monopoly

Market Structures and Techniques II: Monopoly

Market Structures and Techniques III: Externalities

Market Structures and Techniques IV: Cost Benefit Analysis

Energy Regulation I: Subsidies

Energy Regulation II: Taxes

Energy Regulation III: Cap and Trade

Energy Regulation IV: Energy Efficiency

Energy Regulation V: Federal Responsibilities

Energy Regulation VI: State Responsibilities

The Economics of Fossil Fuels and Carbon

The Economics of Renewables

The Economics of Nuclear Power

Electricity Pricing I

Electricity Pricing II

Energy Data Sources: International, National, State-Level

Florida's Energy Sources I: Historical Data Analysis

Florida's Energy Sources II: Current Data Analysis

Florida's Energy Sources III: The Way Ahead

Florida Energy Policy I

Florida Energy Policy II

Public Service Commission Case Study: Florida Power Rate Case

Other Infrastructure Issues I: Water

Other Infrastructure Issues II: Wetlands or Transportation