

ELECTRONIC TCH: PWR LC/LB (ETPC)

ETPC 2410 Photovoltaic Technology**Credit Hours:** 3**Prerequisites:** EET 1084 with a grade of "C" or higher or instructor approval

A study of solar electric systems (photovoltaic PV) including theory of operation, site selection/survey, system components, system sizing, mechanical installation, and electrical hookup of grid tied/utility interactive and stand-alone systems. The course also covers permitting, codes, and inspection.