

# Electrical Engineering Senior Design Projects

Faculty - Lifford McLauchlan

## EE1 - Smart LED Evacuation System

Cole Urban

Scott Lemon

Ivan Hinojosa

Mohammed Abujarad

## EE2 - Pedal Powered Generator

Hayden Judson

Abigail Schneider

Ryan Benavente

Karen Martinez

## EE3 - Smart Water Monitor

Mario Salinas

Javier Alvarez

Hilario Garcia

Wei Luo

## EE4 - Smart Grid Education and Design

Arturo Haces-Garcia

Daniel Lopez

Joe Dominguez

Miles McFarland

## EE5 - Smart Distribution Panel

Michael Kesterson

Jason Barnett

Jose Mendoza

Nicholas Bishop

## EE6 - Semi-Modular Audio Synthesizer

Jorge Zuniga

Alex Salas

Austin Lopez

**EE7 - Smart Smoke Detector**

Philip Leal

Gabriel Loera

Mohammad Alsawagh

**EE8 - Solar PV Controller**

Oscar Lara

Jose Moreno

Stephen Ross