

ELE 491
Spring 2015

Homework 3

Due 3/23

Beginning of Class

Decompose ONE of the following systems into at least 3 levels and create a definition table (Module, Inputs, Outputs, Functionality) for each module in each of the 3 levels.

Option 1: Tablet Computer

Option 2: Automotive Lighting System

Option 3: Home Security System

Option 4: Microwave Oven