

ECGR 4161 —

6/21/2011

Lab 3

Sub VI

Problem with tutorial

FPGA reference
make a control
Do not make an
indicator

Also

Bitfile named

Sensor2 & sensor3

Is there a missing step?

We will send an email with
a way to fix the steps

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(2)

1) Systems Eng →
Requirements

1) The vehicle shall have 4 wheels.

2) The vehicle will have a microcontroller board

Subsystems (Problem decomposition)
mech
electrical
Computer
Operations
Interfaces

Labs motion →

Sensors
Actuator