

ELEC 2210 PRE-LAB COVER PAGE
Complete and attach this page to the front of your pre-lab.

Meeting # 3 Medium Scale Integrated Circuits
Title of Lab Experiment

Student Name: Emerson, Gabriel, T
Name (Last, First, MI)

Student Email: gte0002
AU 7-character username

GTA: Paul Atilola
Name of your GTA

Section you are enrolled in: (Circle One): (1) 2 3 4 5 6 7 8

Date pre-lab submitted: (dd / mm / yy): 1/26/21

I hereby certify that this pre-lab work was performed and written by me exclusively.


Student signature

1/26/21
Date signed

LabVIEW

Line States: 7 6 5 4 3 2 1

Numeric Value

Configuration Settings

Lines to Write: 0 - 7

Pattern: Manual

Manual Pattern

Lines: 7 6 5 4 3 2 1 0

Action: Toggle

Rotate: Shift

Direction: Left

Instrument Control

Device: Simulate NI ELVIS II

Generation Mode: Run Continuously

Run

Stop

H

Run

Stop

H

LabVIEW

Line States: 15 14 13 12 11 10 9

Numeric Value

Configuration Settings

Lines to Read: 8 - 15

Instrument Control

Device: Simulate NI ELVIS II

Acquisition Mode: Run Continuously

Run

Stop

H

Run

Stop

H

Gabriel Emerson



