ENGR 11: Learn MATLAB
Class 11: Monday 02/08/2021
Lecture: 10AM – 11:50AM

Lab: 12PM – 1:50PM

BEFORE CLASS:
☐ Get Zoom Set Up
☐ Get YouTube Live Stream Set Up (Unlisted Video)
DURING LECTURE:
☐ Book-keeping:
o Laboratory materials are ready to be <u>picked up at the Foothill Sunnyvale Center</u> for our
ENGR 11, Unit 1 Project: Electrify the Linear-Systems Problem
If you haven't yet picked those up, please do so ASAP
o <u>Class 11 Quiz</u> on <u>Unit 1 Project</u> Playlists <u>Part 1</u> and <u>Part 2</u>
 Lab 5 Updates, Questions, and Answers
 □ After discussing Class 9 Material, students can choose the following: ○ Option 1: Begin your work on Unit 1 Project: Start watching the content from: ■ Unit 1 Project, Part 1 Playlist: Introduction to Electronics Learning Lab Kit ■ Unit 1 Project, Part 2 Playlist: Basic Concepts in Circuit Analysis ■ Unit 1 Project, Part 3 Playlist: Linear Algebraic Nodal Analysis Example 2 ■ Unit 1 Project, Part 4 Playlist (A-Level): LANA Example 2, A-Level Analysis ○ Option 2: Continue work on A-Level tasks available
DURING LAB:
☐ Continue work on <u>Unit 1 Project, Electrify Linear Systems</u> (Due on Wednesday 2/17/2021 at 12:50pm)
☐ Lab 5 Prompt to be drafted in the coming weeks: please stay tuned

<u>ENGR 11</u>: <u>Class 11 Plan</u> Page 1 of 2

AFTER CLASS:
☐ Engage with material from <u>Unit 1 Project, Part 3 Playlist</u> ☐ Prepare for Class 12 Quiz on Wed 2/10/2021 at 10AM
DISCUSSION POINT:
 ☐ Idea 1: ENGR 11 Teaching and Learning Improvement Committee ○ Ask my high performing students who are ready for some extra challenges to join me in improving the classroom experience.
☐ Idea 2: ENGR 11 Learning Teams
☐ Idea 3: ENGR 11 Progress chart by team

ENGR 11: Class 11 Plan Page 2 of 2