

ECE 476/676 - Homework #6

Math and Matrix Routines - Due Monday, March 3rd

LCD Graphics

- 1) Plot global temperatures from the year 1940 to 2024 on your LCD display
<https://www.bisonacademy.com/ECE111/Code/Temperature%20Deviation.txt>
- 2) Compute and plot a linear curve fit on top of this data on your LCD display
- 3) Add a label for each axis

- 4) Plot global CO2 levels from the year 1958 - 2024 on your LCD display
<https://www.bisonacademy.com/ECE111/Code/CO2%20Levels.txt>
- 5) Compute and plot a linear curve fit on top of this data on your LCD display
- 6) Add a label for each axis