

# OneNote & Gantt Charts

## ECE 405 - Homework #1 (10%)

### Update OneNote - Group Assignment

1) Set up bi-weekly meeting times with your group and your supervisor.

- Add these to your OneNote document

2) Set up your OneNote document for ECE 405. A suggestion is as follows:

Section	Page	Contents
405 Start	Meeting Times	Biweekly meeting times
	405 Gantt Chart	timeline for 405
405 Breadboard	Schematics	final schematics for your overall design
	Photos	photos of your final breadboard
	Testing	testing your breadboard to verify it meets your overall requirements
	Parts List	
405 Software	Flow Charts	flow charts for code
	Code	program listings
	Testing	testing your code: how you verify it works correctly
405 PCB	Schematics	final schematics for your overall design
	PCB Layout	Fusion360 PCB layout
	PCB Photos	Photos of your populated PCBs
	PCB Testing	Test results verifying your PCB works correctly
405 Final Report	Packaging	Final packaging of your PCB & project
	Final Test Results	test results verifying your design meets your overall requirements
	Photos	photos of your packaged system
	405 Poster	48"w x 36" high poster for senior design expo
	2-Minute Video	short video on your project (explain what it does and demo it) a second longer video is OK as well