Spring 2023

MENG 2204 Electronics Lab Schedule

- **Lab 1**: The Oscilloscope and Phase Measurements (*Week 1*)
- Lab 2: Series and Parallel Resonance (Week 2)
- Lab 3: Diodes, Light Emitting Diodes, Zener Diodes (Week 3)
- Lab 4: Bode Plot, Filters (Week 4)
- Lab 5: Square Wave Generator using a Hex Schmitt Trigger Inverter 74HC14 (Week 5)
- **Lab 6**: Bipolar Junction Transistor Characteristics (*Week 6*)
- **Lab 7**: BJT Transistor Amplifier (*Week 7*)
- **Lab 8**: JFET Characteristics (*Week 8*)
- Lab 9: 4 Bit Asynchronous Counter using D flip flops (Week 9)
- **Lab 10**: Linear Op Amp circuits (*Week 10*)
- Lab 11: Seven-Segment Display (Week 11)

Make-Up Lab (Week 12)