## Fall 2022

## MENG 4134 Machine Elements Design Lab Schedule

- Lab 1: Crank and Slider (Week 1)
- Lab 2: Springs/Small Flywheel (Week 2)
- Lab 3: Simple and Compound Pulleys (Week 3)
- Lab 4: Four Bar Linkage (Week 4)
- Lab 5: Velocity Ratio & Mech. Advantage of a Gear/Bevel (Week 5)
- Lab 6: Torsion (Week 6)
- Lab 7: Rotational Friction (Week 7)
- Lab 8: Vibration of Beams (Week 8)
- Lab 9: Deflection of Beams Beam Loads (Week 9)
- Lab 10: Drive Systems (Week 10)