

Relevant Coursework:

Foothill:

- PROGRAMMING & PROBLEM-SOLVING IN MATLAB
- OBJECT-ORIENTED PROGRAMMING METHODOLOGIES IN C+

UCLA:

- Dynamics of Particles and Rigid Bodies
- Engineering Thermodynamics
- Fluid Mechanics
- Transport Phenomena
- Feedback and Control Systems
- Modeling and Analysis of Dynamic Systems
- Mechanical and Aerospace Engineering Laboratory with Writing
- Mechanisms and Mechanical Systems
- Advanced Strength of Materials
- Manufacturing Processes
- Electrical and Electronic Circuits
- Circuit Measurements Laboratory
- Mechanical Engineering Design (Senior Capstone)