## MECHANICAL ENGINEERING (M.ENGR.)

## Master of Engineering. Major in Mechanical Engineering.

General M.Engr. requirements apply, along with departmental requirements as listed in the departmental graduate handbook (https://www.uidaho.edu/-/media/uidahoresponsive/files/engr/academic-programs/me/handbooks/ me-graduate-student-handbook-08-18-2023.pdf? la=en&rev=753168e84db84d30ab0bc4e491bfa2dc).

- Graduates will be proficient engineering problem solvers capable of identifying, formulating, and solving engineering problems by applying their knowledge of mathematics, science, and engineering.
- 2. Graduates will be effective mechanical engineers, capable of performing original scholarly work, while considering real-world constraints and the impact their solution may have on society.
- Graduates will give effective oral presentations in professional forums and write for professional audiences. Opportunities should be pursued to speak in front of a larger technical community and to contribute to the published literature in the discipline.