

Mechanical Engineering Tribology — Graduate Certificate

This graduate certificate prepares individuals to advance their level of understanding in the area of tribology engineering. Tribology engineering is the science and engineering of interacting surfaces in relative motion and includes the study and application of friction, lubrication, and wear principles.

All of the following courses must be completed:

Code	Title	Hours
MECH 6230	Friction, Wear and Lubrication	3
MECH 6240	Boundary and Full-Film Lubrication	3
MECH 6250	Multiscale Contact Mechanics	3