

MINOR IN MECHANICAL ENGINEERING

Mechanical engineering is the branch of the engineering profession that is concerned with harnessing the power of machines to accomplish tasks and goals faster, safer, and more efficiently. Within the broad field of mechanical engineering, this can vary greatly in complexity and magnitude, from athletic equipment for enhancing performance to household items for living comfort to cars that get us where we're going to medical devices that keep us healthy.

COURSE	TITLE	S.H.
MECH 2603	Thermodynamics 1	3
MECH 2641	Dynamics	3
MECH 3704	Thermodynamics 2	3
MECH 3720	Fluid Dynamics	3
MECH 3742	Kinematics of Machines	3
MECH 3751	Stress and Strain Analysis 1	3
Total Semester Hours		18