

The following M.Sc. courses are offered at the Department of Mechanical Engineering for Spring 2024.semester:

Course No.	Course Title	Instructor
MECHANICAL ENGINEERING DESIGN (CORE COURSES)		
ME-5312	Product Design and Development	Engr. Prof. Dr. Hamid Ullah
ME-5305	Fatigue of Metals and Structures	Engr. Dr. Fakhre Alam
ME-5312	Finite Element Analysis	Engr. Dr. Kareem Akhtar
MATERIALS ENGINEERING (CORE COURSES)		
ME-5353	Composite Materials	Engr. Dr. Ahmad Nawaz
ME-5351	Characterization of Materials	Engr. Dr. Naveed Aullah
ME-5365	Phase Transformation and Microstructure	Engr. Dr. Feroz Shah

Note: core courses for one stream can be registered as optional courses for other stream