

B. Sc. Mechanical Engineering

Section: Theory A ---Lab A		
Course Code	Course Title	Sections
ENG102	English-II	1
ME1413	Applied Thermodynamics-I	1
MEMT1023	Applied Mathematics-II	1
PAK101	Pakistan Studies	1
ME1513	Engineering Mechanics-I	1
MEL1211	AUTO CAD Lab	1
ME1312	Workshop Technology Lab	1
Course Code	Course Title	Sections
ME2812	Manufacturing Processes-I	1
ME2232	Mechanics of Machines-II	1
ME2713	Fluid Mechanics-I	1
ME2643	Mechanics of Materials-II	1
ME2641	Mechanics of Materials-II Lab	2
ME2253	Machine Design -II	1
ME2251	Machine Design-II Lab	2
ISL201	Islamic Studies	1
Course Code	Course Title	Sections
MEHU3043	Pakistan Studies	1
ME3263	Finite Element Analysis	1
ME3261	Finite Element Analysis Lab	2
ME3433	Heat & Mass Transfer	1
ME3431	Heat & Mass Transfer Lab	2

	MEEE3022	Industrial Electronics	1
	MEEE3021	Industrial Electronics Lab	2
	ME3443	IC Engines	1
	ME3441	IC Engines Lab	2
Semester 8	Course Code	Course Title	Sections
	MEMG4872	Metrology & Quality Assurance	1
	MEMG4871	Metrology & Quality Assurance Lab	2
	ME4453	Power Plants	1
	ME4462	Refrigeration & Air-conditioning	1
	ME4461	Refrigeration & Air Conditioning Lab	2
	ME4924	Final Year Projects	1