

Curriculum

Semester 1

[CV0004-Fundamentals of Civil and Mechanical Engineering](#)

[PY0002-Engineering Physics](#)

[CM0001-Basic Chemistry and Environmental Science](#)

[ME0005-Engineering Graphics](#)

[MT0003-Mathematics - I](#)

[EN0003-Communication Skills in English](#)

Semester 2

[ME0006-Manufacturing Engineering- I](#)

[MT0004-Mathematics-II](#)

[CV0003-Applied Mechanics](#)

[CE0002-Computational Thinking](#)

[EL0002-Fundamentals of Electrical and Electronics Engineering](#)

Semester 3

[MEXXXX Mechanical Drafting](#)

[MEXXXX Theory of Machines](#)

[MEXXXX Fluid Mechanics and Hydraulic Machines](#)

[MEXXXX Thermodynamics](#)

[MEXXXX Material Science and Metallurgy](#)

Semester 4

[ME1009-Theory of Machines](#)

[ME1011-Strength of Material](#)

[ME1012-Computer Aided Design](#)

[ME1010-Metrology and Instrumentation](#)

[ME1007-Manufacturing Engineering II](#)

[ME1008-Thermal Engineering I](#)

Semester 5

[ME2008 Advanced Manufacturing System](#)

[ME2007 Refrigeration and Air Conditioning](#)

[ME2010 Automobile Engineering](#)

[ME2003 Design of Machine Elements](#)

[ME2001 Estimating, Costing and Contracting](#)

[ME2009 Fabrication Technology](#)

[ME2004 Machine Tool Technology](#)

[ME2002 Thermal Engineering - II](#)

Semester 6

[ME2018 Operation Management](#)

[ME2017 Tool Engineering](#)

[ME2016 Mechatronics](#)

[ME2015 Power Plant ENgineering](#)

[ME2011-Computer Aided Manufacturing](#)

[ME2012-Industrial Engineering and Management](#)

[ME2019-Hydraulic and Pneumatic Devices](#)

[ME2013-Plant Maintenance and Safety](#)