

**Kolhapur Institute of Technology's  
COLLEGE OF ENGINEERING), KOLHAPUR  
(Empowered Autonomous)**

**For each Post Graduate Course give the following: 2024-25**

Sr.	Title of the Course	Lab Facilities
1	Electronics & Telecommunication Engineering	Rodgh & Schwartz Spectrum Analyzer. Goodwill Digital Storage Oscilloscope. Two Fiber Optic Trainer, Icosbr test bench
2	Mechanical Engineering Design	Auto CAST Software * Cosmir Robotic* Simulation Software SYSTAT 12.0 Software# ESPRIT CAM Software# Solid Works with COSMOS # ANSYS 12.0 Software # Automation Studio Version 5.6# Aristo Simulation # Hyper works suite of products # Flexim Software# 5 Seater Client Server Education License #
3	Biochemical Engg. & Biotechnology	Sartorius B+, 5Ltr Lab Scale Fermentor, Colorimeter Centrifuge, biosafety Cabinet weighting balance, Air Compressor
4	Computer Science & Engg. (Data Science)	18 Computer System with Internet, MATLAB Software, Open Source Software.
5	Environmental Engg.	BOD Incubator, COD Digestion Unit, Microcontroller based pH meter.
6	Civil & Structural Engg.	--

Common Research laboratory of 125 Sq. Mt. for all P.G. courses is available in R & D Center with 3D Printer, Robots, Mini CNC Machines and different software.