

Software License Summary

Department + Institute Level Software

Level	Software Name	Faculty In-Charge	License Type	Number of Licenses
Department	TRNSYS 18	Prof. Vivek K. Patel	Perpetual	10
Department	Design Expert 13	Dr. Pavan Kumar G	Perpetual	16
Department	ANSYS Academic Teaching MECH & CFD (2024)	Dr. Jaydeep Patel	Perpetual (till 31-07-2025)	55 (50+5)
Department	Solidworks (3 Year, 2025)	Dr. Jaydeep Patel	Perpetual (till 15-03-2026)	200
Department	RoboAnalyzer Software	Dr. Ravi Kant	Perpetual	30
Institute	MATLAB (Campus Wide Suite)	PDEU (Institute Level)	Campus Wide Suite (till 11-12-2025)	Multiple (see breakdown)
Institute	AutoCAD 2023 (Network License)	PDEU (Institute Level)	Network (till 09-04-2026)	2000

MATLAB License Details

Sr. No.	Software Name		Nos of Licenses
1	Matlab V. 9.2(2017)	Matlab	125
		SIMULINK	55
		Control_Toolbox:	45
		Curve_Fitting_Toolbox:	5
		Sim Mechanics, Image Toolbox	10
		Power System Toolbox	30
		Fuzzy_Toolbox:	5
		GADS_Toolbox:	50
		MPC_Toolbox:	5
		Neural_Network_Toolbox:	25
		Optimization_Toolbox:	75
		Identification Toolbox	20
		Financial Toolboc,Econometrics,	5
		Electronics Toolbox,Statistics_Toolbox	5
		Real Time workshop	35
		Symbolic_Toolbox:	90
		SimCape	55

		Sim Electronics, Signal	35
		Matlab Coder	40
		Fixed Point, Signal Block	35
		RTW Embedded	30
		Communication	35
2	Matlab 7.06	Matlab	100
		SIMULINK,Control_Toolbox	5
		Curve_Fitting_Toolbox,Extend_Symbolic_Tool	5
		Fuzzy_Toolbox, GADS_Toolbox	5
		MPC_Toolbox, Neural_Network_Toolbox	5
		Optimization_Toolbox,PDE_Toolbox	10
		Robust_Toolbox,Spline_Toolbox	5
		Statistics_Toolbox:	10
		Symbolic_Toolbox:	15