

Course Placement Grid (B.Tech.)

I Year	EEL100/ AML100	MEP100/ CSL100	PHL100/ CYL100	MAL100/ MAL101		EEL100/PHP100/MEP100/ MEP101/ SL100/CYP100		18
	EEL100/ AML100	MEP100/ CSL100	PHL100/CYL100	MAL100/MAL101		EEL100/PHP100/MEP100/ MEP101/CSL100/CYP100		16
II Year	EPL101: Electrodynamics (DC) (3-1-0)	EPL103: Mathematical Physics (DC) (3-1-0)	EPL105: Applied Optics (DC) (3-1-0)	HU-1 (3-1-0)	CEL140: Environ. Science (2-0-0)	EPP211: Engineering Phys. Lab I (DC) (0-0-6)	Intro. to Engineering Physics (0-0-2) (Non-graded)	21
	EPL102: Quantum Mechanics (DC) (3-1-0)	EPL104: Solid State Phys. (DC) (3-1-0)	EPL106: Elements of Materials Processing (DC) (3-1-0)	EEL201: Digital Electronics (PL-1)(3-0-0)	EEP201: Lab (PL-1) (0-0-3)	EPP212: Engineering Phys. Lab II (DC) (0-0-6)		19.5
III Year	EPL201: Fundamentals of Dielectrics & Semiconductors (DC) (3-1-0)	EPL203: Classical Mech. & Relativity (DC) (3-1-0)	EEL205: Signals & Systems (PL-2) (3-1-0)	HU-2 (3-1-0)	Chemical Syn. of Functional Materials (PL-3) (3-0-0)	EPP221: Engineering Phys. Lab III (DC) (0-0-8)		23 + DS
	EPL202: Statistical Physics (DC) (3-1-0)	EPL204: Computational Physics (DC) (3-1-0)	ESL350: Energy Conservation & Management (PL-4) (3-0-0)	HU-3 (3-1-0)	SBL100: Introduct. Biology for Engineers (3-0-2)	EPP222: Engineering Phys. Lab IV (DC) (0-0-8)		23 + DS
IV Year	DE-1 (3-0-0)	DE-2 (3-0-0)	OC-1 <u>or</u> DS (3-0-0)	HU-4 (3-0-0)		EPD401: Project- I (DC) (0-0-8)		16 + DS
	DE-3 (3-0-0)	DE-4 (3-0-0)	OC-2 <u>or</u> DS (3-1-0)	OC-3 <u>or</u> DS (3-0-0)		DS		13 + DS
						Total Credits		149.5 + DS