

List of MOOCs for Students of Bachelor Engineering Even Term (January 2026) of A.Y. 2024-25 and 2025-26. Students and Faculty Members are informed to go through the Revised MOOCs guidelines available on GTU website and all details of Courses on NPTEL / SWAYAM (PART-3)

Sr.No	Branch Name	Branch Code	Sem	Course ID	Category	Subject Name	Faculty Name	Offering Institute	Duration (Weeks)	Credits	Link	Enrollment Start Date	Enrollment End Date
1	Computer Science And Engineering	31	5	noc26-cs84	PEC-01 (MOOC)	The Joy of Computing using Python	Prof. Sudarshan Iyengar	IIT Ropar	12 Weeks	3	nptel.ac.in/courses/106106182	17-11-2025	26-01-2026
		31	5	noc26-mg64	PEC-02 (MOOC)	Business Analytics and Data Mining Modeling using R	Prof. Gaurav Dixit	IIT Roorkee	12 Weeks	3	nptel.ac.in/courses/110107092	17-11-2025	26-01-2026
		31	6	noc26-ee31	PEC-03 (MOOC)	Computer Vision and Image Processing - Fundamentals and Applications	Prof. M.K. Bhuyan	IIT Guwahati	12 Weeks	3	nptel.ac.in/courses/108103174	17-11-2025	26-01-2026
		31	6	noc26-cs64	PEC-04 (MOOC)	Business Intelligence & Analytics	Prof. Saji K Mathew	IIT Madras	12 Weeks	3	nptel.ac.in/courses/106106361	17-11-2025	26-01-2026
		31	7	noc26-cs55	PEC-05 (MOOC)	Cloud Computing	Prof. Soumya Kanti Ghosh	IIT Kharagpur	12 Weeks	3	nptel.ac.in/courses/106105167	17-11-2025	26-01-2026
2	Information and Communication Technology	31	7	noc26-cs66	PEC-06 (MOOC)	Deep Learning - IIT Ropar	Prof. Sudarshan Iyengar	IIT Ropar	12 Weeks	3	nptel.ac.in/courses/106106184	17-11-2025	26-01-2026
		32	5	noc26-cs84	PEC-01 (MOOC)	The Joy of Computing using Python	Prof. Sudarshan Iyengar	IIT Ropar	12 Weeks	3	nptel.ac.in/courses/106106182	17-11-2025	26-01-2026
		32	5	noc26-mg64	PEC-02 (MOOC)	Business Analytics and Data Mining Modeling using R	Prof. Gaurav Dixit	IIT Roorkee	12 Weeks	3	nptel.ac.in/courses/110107092	17-11-2025	26-01-2026
		32	6	noc26-ee31	PEC-03 (MOOC)	Computer Vision and Image Processing - Fundamentals and Applications	Prof. M.K. Bhuyan	IIT Guwahati	12 Weeks	3	nptel.ac.in/courses/108103174	17-11-2025	26-01-2026
		32	6	noc26-cs64	PEC-04 (MOOC)	Business Intelligence & Analytics	Prof. Saji K Mathew	IIT Madras	12 Weeks	3	nptel.ac.in/courses/106106361	17-11-2025	26-01-2026
3	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	32	7	noc26-cs55	PEC-05 (MOOC)	Cloud Computing	Prof. Soumya Kanti Ghosh	IIT Kharagpur	12 Weeks	3	nptel.ac.in/courses/106105167	17-11-2025	26-01-2026
		32	7	noc26-cs66	PEC-06 (MOOC)	Deep Learning - IIT Ropar	Prof. Sudarshan Iyengar	IIT Ropar	12 Weeks	3	nptel.ac.in/courses/106106184	17-11-2025	26-01-2026
		42	5	noc26-cs84	PEC-01 (MOOC)	The Joy of Computing using Python	Prof. Sudarshan Iyengar	IIT Ropar	12 Weeks	3	nptel.ac.in/courses/106106182	17-11-2025	26-01-2026
		42	5	noc26-mg64	PEC-02 (MOOC)	Business Analytics and Data Mining Modeling using R	Prof. Gaurav Dixit	IIT Roorkee	12 Weeks	3	nptel.ac.in/courses/110107092	17-11-2025	26-01-2026
		42	6	noc26-ee31	PEC-03 (MOOC)	Computer Vision and Image Processing - Fundamentals and Applications	Prof. M.K. Bhuyan	IIT Guwahati	12 Weeks	3	nptel.ac.in/courses/108103174	17-11-2025	26-01-2026
4	Power Electronics	42	6	noc26-cs64	PEC-04 (MOOC)	Business Intelligence & Analytics	Prof. Saji K Mathew	IIT Madras	12 Weeks	3	nptel.ac.in/courses/106106361	17-11-2025	26-01-2026
		42	7	noc26-cs55	PEC-05 (MOOC)	Cloud Computing	Prof. Soumya Kanti Ghosh	IIT Kharagpur	12 Weeks	3	nptel.ac.in/courses/106105167	17-11-2025	26-01-2026
		42	7	noc26-cs66	PEC-06 (MOOC)	Deep Learning - IIT Ropar	Prof. Sudarshan Iyengar	IIT Ropar	12 Weeks	3	nptel.ac.in/courses/106106184	17-11-2025	26-01-2026
		24	5	noc26-ee42	PEC-01 (MOOC)	EMI /EMC and Signal Integrity: Principles, Techniques and Applications	Prof. Amitabha Bhattacharya	IIT Kharagpur	12 Weeks	3	nptel.ac.in/courses/108105375	17-11-2025	26-01-2026
		24	5	noc26-cs84	PEC-02 (MOOC)	The Joy of Computing using Python	Prof. Sudarshan Iyengar	IIT Ropar	12 Weeks	3	nptel.ac.in/courses/106106182	17-11-2025	26-01-2026
		24	5	noc26-ee16	MOPEC-2 (MOOC)	Electronics Equipment Integration and Prototype Building	Prof. N.V Chalapathi Rao	IISc Bangalore	8 Weeks	2	nptel.ac.in/courses/108108157	17-11-2025	26-01-2026
		24	6	noc26-ee13	PEC-03 (MOOC)	Sensors and Actuators	Prof. Hardik Jeetendra Pandya	IISc Bangalore	12 Weeks	3	nptel.ac.in/courses/108108147	17-11-2025	26-01-2026
		24	6	noc26-ee27	PEC-04 (MOOC)	EV - Vehicle Dynamics and Electric Motor Drives	Prof. Amit Jain, Prof. Avanish Tripathi	IIT Delhi	12 Weeks	3	nptel.ac.in/courses/108102121	17-11-2025	26-01-2026
		24	6	noc26-ee73	MOPEC-3 (MOOC)	Linear Dynamical Systems	Prof. Tushar Jain	IIT Mandi	8 Weeks	2	nptel.ac.in/courses/108106164	17-11-2025	26-01-2026
		24	7	noc26-ee35	PEC-05 (MOOC)	Operation and Planning of Power Distribution Systems	Prof. Sanjib Ganguly	IIT Guwahati	12 Weeks	3	nptel.ac.in/courses/117103149	17-11-2025	26-01-2026
		24	7	noc26-cs33	PEC-06 (MOOC)	Deep Learning for Natural Language Processing	Prof. Pawan Goyal	IIT Kharagpur	12 Weeks	3	nptel.ac.in/courses/108105572	17-11-2025	26-01-2026
		24	7	noc26-ee87	MOPEC-4 (MOOC)	Digital Protection of Power System	Prof. Bhaveshkumar R. Bhalja	IIT Roorkee	8 Weeks	2	nptel.ac.in/courses/117107148	17-11-2025	26-01-2026

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