

List of MOOCs for Admitted Students of Diploma Engineering (Even Term – January 2026) for Academic Years 2024–25 and 2025–26. Students and faculty members are advised to go through the revised MOOCs guidelines available on the GTU website and refer to the complete course details on the SWAYAM/NPTEL portal. (Part-II)

Course	Sem	Course ID	Category	Subject Name	Faculty Name	Institute	Duration	Credit	Link	Enrollment Start Date	Enrollment End Date	Exam Registration End Date	Swayam/NPTEL
Instrumentation and Control (17)	4	ntr26_ed119	MOPEC-01	Industrial Automation	Dr. R. Suja Mani Malar	NITTTR,Chennai	8 Weeks	3	https://onlinecourses.swayam2.ac.in/ntr26_ed119/preview	-	28-Feb-26	-	Swayam
	4	noc26_ee47	MOPEC-01	Industrial Automation and Control	Prof. Alokanti Deb	IIT Kharagpur	12 Weeks	3	https://onlinecourses.nptel.ac.in/noc26_ee47/preview	17-Nov-25	26-Jan-26	13-Feb-26	NPTEL
	4	noc26_mg66	MOPEC-01	Production and Operation Management	Prof. Rajat Agrawal	IIT Roorkee	12 Weeks	3	https://onlinecourses.nptel.ac.in/noc26_mg66/preview	17-Nov-25	26-Jan-26	13-Feb-26	NPTEL
	4	noc26_ee58	MOPEC-01	Microprocessors And Microcontrollers	Prof. Santanu Chattopadhyay	IIT Kharagpur	12 Weeks	3	https://onlinecourses.nptel.ac.in/noc26_ee58/preview	17-Nov-25	26-Jan-26	13-Feb-26	NPTEL
	5	noc26-ge30	MOPEC-02	Entrepreneurship Essentials	Prof. Manoj Kumar Mondal	IIT Kharagpur	12 weeks	3	https://onlinecourses.nptel.ac.in/noc26_ge30/preview	17-Nov-25	26-Jan-26	13-Feb-26	NPTEL
Automation and Robotics (41)	4	ntr26_ed119	MOPEC-01	Industrial Automation	Dr. R. Suja Mani Malar	NITTTR,Chennai	8 Weeks	3	https://onlinecourses.swayam2.ac.in/ntr26_ed119/preview	-	28-Feb-26	-	Swayam
	4	noc26_ee47	MOPEC-01	Industrial Automation and Control	Prof. Alokanti Deb	IIT Kharagpur	12 Weeks	3	https://onlinecourses.nptel.ac.in/noc26_ee47/preview	17-Nov-25	26-Jan-26	13-Feb-26	NPTEL
	4	noc26_mg66	MOPEC-01	Production and Operation Management	Prof. Rajat Agrawal	IIT Roorkee	12 Weeks	3	https://onlinecourses.nptel.ac.in/noc26_mg66/preview	17-Nov-25	26-Jan-26	13-Feb-26	NPTEL
	5	noc26-ge30	MOPEC-02	Entrepreneurship Essentials	Prof. Manoj Kumar Mondal	IIT Kharagpur	12 weeks	3	https://onlinecourses.nptel.ac.in/noc26_ge30/preview	17-Nov-25	26-Jan-26	13-Feb-26	NPTEL
Biomedical Engineering (03)	4	noc26_bt09	MOPEC-01	Microsensors, Implantable Devices and Rodent Surgeries for Biomedical Applications	Prof. Hardik Jeetendra Pandya, Prof. Shabari Girishan K V	IISc Bangalore, Ramaiah University of Applied Sciences (RUAS)	12 weeks	3	https://onlinecourses.nptel.ac.in/noc26_bt09/preview	17-Nov-25	26-Jan-26	13-Feb-26	NPTEL
Power electronics (24)	4	nou26_ec04	PEC-02	Introduction to Electric and Hybrid Electric Vehicle	Dr. R. N. Patel , Dr. Lalit Kumar Sahu	Chhattisgarh Swami Vivekanand Technical University, Bhilai	12 weeks	4	https://onlinecourses.swayam2.ac.in/nou26_ec04/preview	-	28-Feb-26	-	Swayam
Chemical Engineering(05) / Ceramic Technology (52)/ Metallurgy Engineering (21) / plastics Engineering (23)	4	noc26-ch40	MOPEC-01	Environmental Quality Monitoring & Analysis	Prof. Ravi Krishna R	IIT Madras	12 Weeks	3	https://onlinecourses.nptel.ac.in/noc26_ch40/preview	17-Nov-25	26-Jan-26	13-Feb-26	NPTEL
	4	noc26-mg19	MOPEC-01	AI in Human Resource Management	Prof. Abraham Cyril Issac	IIT Guwahati	12 Weeks	3	https://onlinecourses.nptel.ac.in/noc26_mg19/preview	17-Nov-25	26-Jan-26	13-Feb-26	NPTEL
	5	noc26-mm19	MOPEC-02	Introduction to materials science and engineering	Prof. Rajesh Prasad	IIT Delhi	12 Weeks	3	https://onlinecourses.nptel.ac.in/noc26_mm19/preview	17-Nov-25	26-Jan-26	13-Feb-26	NPTEL
	5	noc26-ge30	MOPEC-02	Entrepreneurship Essentials	Prof. Manoj Kumar Mondal	IIT Kharagpur	12 weeks	3	https://onlinecourses.nptel.ac.in/noc26_ge30/preview	17-Nov-25	26-Jan-26	13-Feb-26	NPTEL