

List of MOOCs (Jul-Dec 2026) for Odd Term A.Y. 2026-27 of Bachelor of Engineering (Part - 3)

* Students can complete the MOOC either before the semester (Fast Track) or during the same semester in which the elective is offered. Students opting for MOOCs in the same semester must appear for the respective NPTEL/SWAYAM examination. Students and Faculty Members are informed to go through the Revised MOOCs guidelines available on GTU website and all details of Courses on NPTEL.

Link:	Revised Guidelines for Implementation of Massive Open Online Courses (MOOCs) & Integration of Skilling-based Courses w.e.f. Academic Year 2024-25 (Applicable for students enrolled in A.Y. 2024-25 and onwards)													
Amendment in Existing Guidelines of Massive Open Online Courses (MOOCs) w.e.f. A.Y. 2026-27														
Sr.No	Sem	Subject Category	Branch Name	Branch Code	Course ID	Subject Name	Faculty Name	Offering Institute	Duration (Weeks)	Credits	Link	Course Start Date	Enrollment End Date	Exam Registration End Date
1	5	PEC - 01	Computer Science and Engineering	31	noc26-cs136	The Joy of Computing using Python	Prof. Sudarshan Iyeng	IIT Ropar	12	3	https://nptel.ac.in/courses/106106182	20-07-26	27-07-26	14-08-26
2	5	PEC - 02			noc26-mg122	Advanced R Programming for Data Analytics in Busine	Prof. Abhinava Tripati	IIT Kanpur	12	3	https://nptel.ac.in/courses/110104513	20-07-26	27-07-26	14-08-26
3	5	MOPEC - 2			noc26-mg139	Digital Marketing in the AI era - Part 1	Prof. Prathamesh Vivek Kittur	IIT Madras	4	2	https://nptel.ac.in/courses/110106002	17-08-26	17-08-26	28-08-26
4	6	PEC - 03			noc26-cs158	Computer Vision	Prof. Jayanta Mukhopadhyay	IIT Kharagpur	12	3	https://nptel.ac.in/courses/106105216	20-07-26	27-07-26	14-08-26
5	6	PEC - 04			noc26-bt86	Next Generation Sequencing Technologies Data Analysis and Applications	Prof. Riddhiman Dhar	IIT Kharagpur	12	3	https://nptel.ac.in/courses/102105099	20-07-26	20-07-26	14-08-26
6	6	MOPEC - 3			noc26-cs186	Mobile Virtual Reality and Artificial Intelligence	Prof. Varun Dutt	IIT Mandi	4	2	https://nptel.ac.in/courses/106106696	17-08-26	17-08-26	28-08-26
7	7	PEC - 05			noc26-cs138	Deep Learning	Prof. Sudarshan Iyenger	IIT Ropar	12	3	https://nptel.ac.in/courses/106106184	20-07-26	27-07-26	14-08-26
8	7	PEC - 06			noc26-cs150	Cloud Computing	Prof. Soumya Kanti Ghosh	IIT Kharagpur	12	3	https://nptel.ac.in/courses/106105167	20-07-26	27-07-26	14-08-26
9	7	MOPEC - 4			noc26-cs188	Programming with Generative AI	Prof. Viraj Kumar	IISc Bangalore	8	2	https://nptel.ac.in/courses/106108703	17-08-26	17-08-26	28-08-26
10	5	PEC - 01	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	42	noc26-cs136	The Joy of Computing using Python	Prof. Sudarshan Iyengar	IIT Ropar	12	3	https://nptel.ac.in/courses/106106182	20-07-26	27-07-26	14-08-26
11	5	PEC - 02			noc26-cs151	Software Engineering	Prof. Rajib Mall	IIT Kharagpur	12	3	https://nptel.ac.in/courses/106105182	20-07-26	27-07-26	14-08-26
12	5	MOPEC - 2			noc26-mg139	Digital Marketing in the AI era - Part 1	Prof. Prathamesh Vivek Kittur	IIT Madras	4	2	https://nptel.ac.in/courses/110106002	17-08-26	17-08-26	28-08-26
13	6	MOPEC - 3			noc26-cs186	Mobile Virtual Reality and Artificial Intelligence	Prof. Varun Dutt	IIT Mandi	4	2	https://nptel.ac.in/courses/106106696	17-08-26	17-08-26	28-08-26
14	7	MOPEC - 4			noc26-cs188	Programming with Generative AI	Prof. Viraj Kumar	IISc Bangalore	8	2	https://nptel.ac.in/courses/106108703	17-08-26	17-08-26	28-08-26
15	5	PEC - 01	Computer Science and Engineering (Cyber Security)	48	noc26-cs136	The Joy of Computing using Python	Prof. Sudarshan Iyengar	IIT Ropar	12	3	https://nptel.ac.in/courses/106106182	20-07-26	27-07-26	14-08-26
16	5	MOPEC - 2			noc26-mg139	Digital Marketing in the AI era - Part 1	Prof. Prathamesh Vivek Kittur	IIT Madras	4	2	https://nptel.ac.in/courses/110106002	17-08-26	17-08-26	28-08-26
17	6	MOPEC - 3			noc26-cs186	Mobile Virtual Reality and Artificial Intelligence	Prof. Varun Dutt	IIT Mandi	4	2	https://nptel.ac.in/courses/106106696	17-08-26	17-08-26	28-08-26
18	7	MOPEC - 4			noc26-cs188	Programming with Generative AI	Prof. Viraj Kumar	IISc Bangalore	8	2	https://nptel.ac.in/courses/106108703	17-08-26	17-08-26	28-08-26
19	5	PEC - 01	Computer Science and Engineering (Internet Of Things and Cyber Security Including Block Chain Technology)	45	noc26-cs151	Software Engineering	Prof. Rajib Mall	IIT Kharagpur	12	3	https://nptel.ac.in/courses/106105182	20-07-26	27-07-26	14-08-26
20	5	PEC - 02			noc26-cs115	Distributed Systems	Prof. Rajiv Misra	IIT Patna	8	3	https://nptel.ac.in/courses/106106168			
21	5	MOPEC - 2			noc26-mg139	Digital Marketing in the AI era - Part 1	Prof. Prathamesh Vivek Kittur	IIT Madras	4	2	https://nptel.ac.in/courses/110106002	17-08-26	17-08-26	28-08-26
22	6	MOPEC - 3			noc26-cs186	Mobile Virtual Reality and Artificial Intelligence	Prof. Varun Dutt	IIT Mandi	4	2	https://nptel.ac.in/courses/106106696	17-08-26	17-08-26	28-08-26
23	7	MOPEC - 4			noc26-cs188	Programming with Generative AI	Prof. Viraj Kumar	IISc Bangalore	8	2	https://nptel.ac.in/courses/106108703	17-08-26	17-08-26	28-08-26
24	5	PEC - 01	Information and Communication Technology	32	noc26-cs136	The Joy of Computing using Python	Prof. Sudarshan Iyengar	IIT Ropar	12	3	https://nptel.ac.in/courses/106106182	20-07-26	27-07-26	14-08-26
25	5	PEC - 02			noc26-cs178	Computer Graphics	Prof. Samit Bhattacharya	IIT Guwahati	12	3	https://nptel.ac.in/courses/106103224	20-07-26	27-07-26	14-08-26
26	5	MOPEC - 2			noc26-mg139	Digital Marketing in the AI era - Part 1	Prof. Prathamesh Vivek Kittur	IIT Madras	4	2	https://nptel.ac.in/courses/110106002	17-08-26	17-08-26	28-08-26
27	6	MOPEC - 3			noc26-cs186	Mobile Virtual Reality and Artificial Intelligence	Prof. Varun Dutt	IIT Mandi	4	2	https://nptel.ac.in/courses/106106696	17-08-26	17-08-26	28-08-26
28	7	MOPEC - 4			noc26-cs188	Programming with Generative AI	Prof. Viraj Kumar	IISc Bangalore	8	2	https://nptel.ac.in/courses/106108703	17-08-26	17-08-26	28-08-26