

List of MOOCs (Jul-Dec 2026) for Odd Term A.Y. 2026-27 of BCA(Honours/Honours with Research), MCA(Integrated)& MCA

* 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 Skill-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	Course/ Branch Name	Branch Code	Sem	Course ID	Category	Subject Name	Faculty Name	Offering Institute	Duration (Week s)	Credits	Link	Course Start Date	Enrollment End Date	Exam Registration End Date	NPTEL/ SWAYAM
1	MCA	94	3	noc26-cs119	Elective Group-2 (MOOC)	Introduction to Machine Learning - IITKGP	Prof. Sudeshna Sarkar	IIT Kharagpur	8 Weeks	3	https://nptel.ac.in/courses/106105152	Jul 20, 2026	Jul 27, 2026	Aug 14, 2026	NPTEL
2	MCA	94	3	noc26-cs115	Elective Group-2 (MOOC)	Distributed Systems	Prof. Rajiv Misra	IIT Patna	8 Weeks	3	https://nptel.ac.in/courses/106106168	Jul 20, 2026	Jul 27, 2026	Aug 14, 2026	NPTEL
3	BCA	01	4	noc26-cs109	SEC (MOOC)	Programming, Data Structures And Algorithms Using Python	Prof. Madhavan Mukund	Chennai Mathematical Institute	8 Weeks	3	https://nptel.ac.in/courses/106106145	Jul 20, 2026	Jul 27, 2026	Aug 14, 2026	NPTEL
4	BCA	01	4	noc26-cs188	SEC (MOOC)	Programming with Generative AI	Prof. Viraj Kumar	IISc Bangalore	8 Weeks	3	https://nptel.ac.in/courses/106108703	Aug 17, 2026	Aug 17, 2026	Aug 28, 2026	NPTEL
5	BCA	01	5	noc26-mg155	SEC (MOOC)	Foundation of Digital Business	Prof. Surojit Mookherjee	IIT Kharagpur	8 Weeks	3	https://nptel.ac.in/courses/110105756	Aug 17, 2026	Aug 17, 2026	Aug 28, 2026	NPTEL
6	BCA	01	5	noc26-mg98	SEC (MOOC)	Project Management: Planning, Execution, Evaluation and Control	Prof. Sanjib Chowdhury	IIT Kharagpur	8 Weeks	3	https://nptel.ac.in/courses/110105167	Jul 20, 2026	Jul 27, 2026	Aug 14, 2026	NPTEL
7	IMCA	86	4	noc26-cs109	SEC (MOOC)	Programming, Data Structures And Algorithms Using Python	Prof. Madhavan Mukund	Chennai Mathematical Institute	8 Weeks	3	https://nptel.ac.in/courses/106106145	Jul 20, 2026	Jul 27, 2026	Aug 14, 2026	NPTEL
8	IMCA	86	4	noc26-cs188	SEC (MOOC)	Programming with Generative AI	Prof. Viraj Kumar	IISc Bangalore	8 Weeks	3	https://nptel.ac.in/courses/106108703	Aug 17, 2026	Aug 17, 2026	Aug 28, 2026	NPTEL
9	IMCA	86	5	noc26-mg155	SEC (MOOC)	Foundation of Digital Business	Prof. Surojit Mookherjee	IIT Kharagpur	8 Weeks	3	https://nptel.ac.in/courses/110105756	Aug 17, 2026	Aug 17, 2026	Aug 28, 2026	NPTEL
10	IMCA	86	5	noc26-mg98	SEC (MOOC)	Project Management: Planning, Execution, Evaluation and Control	Prof. Sanjib Chowdhury	IIT Kharagpur	8 Weeks	3	https://nptel.ac.in/courses/110105167	Jul 20, 2026	Jul 27, 2026	Aug 14, 2026	NPTEL