



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

An Autonomous Institute | Affiliated to Osmania University
Kokapet Village, Gandipet Mandal, Hyderabad, Telangana-500075, www.cb.it.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

47
years

DEPARTMENT OF MECHANICAL ENGINEERING

HONOURS ENGINEERING

List of courses for A.Y 2026-27

S.No	Course ID	Course Name	Institute	Duration	Start date	End date	Exam date	Click here to Join the course
1	noc26-mm83	Advanced Materials and Processes	IIT Kharagpur	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 18, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_mm83
2	noc26-me190	Mathematical Modeling of Manufacturing Processes	IIT Guwahati	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 23, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_me190
3	noc26-mg88	Manufacturing Strategy	IIT Roorkee	8 Weeks	Jul 20, 2026	Sep 11, 2026	Sep 20, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_mg88
4	noc26-mg101	Knowledge Management	IIT Kharagpur	8 Weeks	Jul 20, 2026	Sep 11, 2026	Sep 20, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_mg101
5	noc26-hs149	Patent Drafting for Beginners	IIT Madras	4 Weeks	Jul 20, 2026	Aug 14, 2026	Sep 19, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_hs149



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6	noc26-me172	Heat Exchangers: Fundamentals and Design Analysis	IIT Kharagpur	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 17, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_me172
7	noc26-ge91	Solar Energy Engineering and Technology	IIT Guwahati	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 16, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_ge91
8	noc26-me138	Advanced Fluid Mechanics	IIT Madras	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 24, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_me138
9	noc26-me192	Aircraft Propulsion	IIT Guwahati	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 24, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_me192
10	noc26-ch107	Fluidization Engineering	IIT Guwahati	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 24, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_ch107
11	noc26-me178	Fundamentals of Convective Heat Transfer	IIT Guwahati	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 18, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_me178



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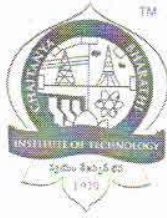
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12	noc26-de30	System Design For Sustainability	IIT Guwahati	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 16, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_de30
13	noc26-me140	Engineering Fracture Mechanics	IIT Madras IIT Guwahati	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 16, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_me140
14	noc26-ge77	Numerical Methods for Engineers	IIT Madras	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 25, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_ge77
15	noc26-me116	Foundations of Cognitive Robotics	IIT Kanpur	4 Weeks	Jul 20, 2026	Aug 14, 2026	Sep 19, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_me116
16	noc26-ae31	Aircraft Stability and Control	IIT Kanpur	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 25, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_ae31
17	noc26-ae29	Introduction to Aircraft Design	IIT Bombay	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 23, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_ae29



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18	noc26-ae38	Space Flight Mechanics	IIT Kharagpur	12 Weeks	Jul 20, 2026	Oct 9, 2026	Oct 16, 2026	https://onlinecourses.nptel.ac.in/e-learning/preview/noc26_ae38

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Coordinator

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