MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, West Bengal
(Formerly known as West Bengal University of Technology)

MOOCS for MECHANICAL ENGINEERING

No.	Course Name	Duration (Weeks)	Credit	Name of the Mooc websites	Link
1	Business Analytics & Text Mining Modeling Using Python	8	3	Swayam	https://swayam.gov.in/nd1_noc19_mg47/preview
2	Drones and Autonomous Systems I: Fundamentals	6		Edx	https://www.edx.org/course/drones-and-autonomous-systems-1-fundamentals
3	Continuous Quality Improvement: Tools and Techniques	12	4	SWAYAM	https://swayam.gov.in/nd2_imb19_mg22/preview
4	Corporate Social Responsibility	8	3	Swayam	https://swayam.gov.in/nd1_noc19_mg53/preview
5	Entrepreneurship	15	4	Swayam	https://swayam.gov.in/nd2_cec19_mg39/preview
6	Data Science: Productivity Tools	8		Edx	https://www.edx.org/course/data-science-productivity-tools
7	Product Design: The Delft Design Approach	7		Edx	https://www.edx.org/course/product-design-the-delft-design-approach-2
8	Lean Production	6		Edx	https://www.edx.org/course/lean-production-2
9	Data Science for Engineers	8	3	Swayam	https://swayam.gov.in/nd1_noc19_cs60/preview
10	Introduction to Machine Learning (IITM)	12	4	Swayam	https://swayam.gov.in/nd1_noc19_cs53/preview
11	Python for Data Science	4	2	Swayam	https://swayam.gov.in/nd1_noc19_cs59/preview
12	Introduction to Internet of Things	12	4	Swayam	https://swayam.gov.in/nd1_noc19_cs65/preview
13	Artificial Intelligence (AI)	12		Edx	https://www.edx.org/course/artificial-intelligence-ai

14	Principles of Machine Learning: Python Edition	6		Edx	https://www.edx.org/course/principles-of-machine-learning-python-edition-3
15	Machine Learning	12		Edx	https://www.edx.org/course/machine-learning
16	Introduction to the Internet of Things (IoT)	6		Edx	https://www.edx.org/course/introduction-to-the-internet-of-things-iot-1
17	Artificial Intelligence Search Methods For Problem Solving	12	4	Swayam	https://swayam.gov.in/nd1_noc19_cs83/preview