Maulana Abul Kalam Azad University of Technology, West Bengal (Formerly known as West Bengal University of Technology)

MOOCS for Biotechnology

No	Course Name	Duration (Weeks)	Credit	Name of the Mooc websites	Link
1	Analytical Techniques	15	4	Swayam	https://swayam.gov.in/nd 2_ugc19_bt16/preview
2	Introduction to Biostatistics	8	3	Swayam	https://swayam.gov.in/nd 1_noc19_bt19/preview
3	Data Science for Engineers	8	3	Swayam	https://swayam.gov.in/nd 1_noc19_cs60/preview
4	Introduction to Machine Learning (IITM)	12	4	Swayam	https://swayam.gov.in/nd 1_noc19_cs53/preview
5	Patenting in Biotechnology	7	3	Coursera	https://www.coursera.org/learn/patenting-bio-ipr
6	Drug Discovery	3	2	Coursera	https://www.coursera.org /learn/drug-discovery
7	Introduction to the Internet of Things (IoT)	6		Edx	https://www.edx.org/cour se/introduction-to-the- internet-of-things-iot-1
8	Artificial Intelligence Search Methods For Problem Solving	12	4	Swayam	https://swayam.gov.in/nd 1_noc19_cs83/preview
9	Programming for the Internet of Things Project	4		Coursera	https://www.coursera.org /learn/internet-of-things- project
10	Introduction to Internet of Things	12	4	Swayam	https://swayam.gov.in/nd 1_noc19_cs65/preview
11	Artificial Intelligence (AI)	12		Edx	https://www.edx.org/cour se/artificial-intelligence- ai
12	Principles of Machine Learning: Python Edition	6		Edx	https://www.edx.org/course/principles-of-machine-learning-python-edition-3

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13	Machine Learning	12		Edx	https://www.edx.org/course/machine-learning
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