

Maulana Abul Kalam Azad University of Technology, West Bengal
(Formerly known as West Bengal University of Technology)
List of MOOCs for UG Honours degree (NON-AICTE Programmes)
Effective for Odd Semester of 2020-21
Moocs for Bachelor of Computer Application (BCA) Programme

Course Name	Status	Offered by	Credit Point
Introduction to Python: Absolute Beginner	Active	Microsoft	1
Introduction to Python: Fundamentals	Active	Microsoft	1
Introduction to Python for Data Science	Active	Microsoft	2
Introduction to Artificial Intelligence (AI)	Active	Microsoft	1
Knowledge Management and Big Data in Business	Active	HKPolyUx (Hong Kong Polytechnic University)	2
Machine Learning for Data Science and Analytics	Active	ColumbiaX (Columbia University)	1
Data Science: R Basics	Active	HarvardX (Harvard University)	1
Supply Chain Management: A Decision-Making Framework	Active	LouvainX (Université catholique de Louvain (UCL))	1
Customer Relationship Management	Active	IIMBx (Indian Institute of Management Bangalore)	1

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Online Marketing Strategies	Active	CurtinX (Curtin University)	3
E-Commerce	Active	eMarketing Institute	1
Email Marketing	Active	eMarketing Institute	1
Beginner PHP and MySQL Tutorial	Active	https://www.u de my.com	2
Learn E- Commerce Website in PHP & MySQL From Scratch!	Active	https://www.u de my.com	2
IT Fundamentals for Business Professionals: Software development	Active	La Universidad Politécnica de Valencia	1
Software Engineering Essentials	Active	Technische Universität München	4
Introduction to the Internet of Things (IoT)	Active	Curtin University	2
Cyber Security Basics: A Hands- on Approach	Active	Universidad Carlos III de Madrid	4
Algorithms and Data Structures	Active	Microsoft	2
Introduction to Python: Absolute Beginner	Active	Microsoft	2
English Composition	Active	Arizona State University	5
Conversational English Skills	Active	Tsinghua University	3
Developing Soft Skills and Personality	Active	Swayam	3

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Soft Skills	Active	EDX	4
Learn to Program: The Fundamentals	Active	University of Toronto	3
Ethics	Active	EDX	4
Learn to Program: The Fundamentals	Active	EDX	3
Natural Language Processing (NLP)	Active	Microsoft	4
Object Oriented Programming in Java	Active	Microsoft	3
Programming in R for Data Science	Active	Microsoft	3
Programming with Python for Data Science	Active	Microsoft	5
Introduction to C#	Active	Microsoft	1
Introduction to C++	Active	Microsoft	1
Introduction to Artificial Intelligence (AI)	Active	Microsoft	1
Introduction to Java	Active	Universidad Carlos III de	3
Programming: Fundamental Data Structures and Algorithms		Madrid	
Software Engineering: Introduction	Active	University of British Columbia	5
HTML5 and CSS Fundamentals	Active	World Wide Web Consortium (W3C)	3

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Program a Server- Side Application using ASP.NET Core	Active	Microsoft	2
Introduction to Cloud Infrastructure Technologies	Active	Linux Foundation	3
Introduction to Internet of Things	Active	edX	4
C Programming and Assembly language	Active	SWAYAM	4
Cloud Computing Concepts, Part 1	Active	University of Illinois at Urbana-Champaign	2
Object Oriented Programming in Java	Active	University of California San Diego	3
Computer Architecture	Active	IIT Madras	4
Soft Skills	Active	IIT Roorkee	4
Fundamentals of Scalable Data Science(by IBM)	Active	Coursera	4
Data Analysis and Interpretation	Active	Coursera	4
Machine Learning for Accounting with Python	Active	Coursera	4
Data Processing Using Python	Active	Coursera	4
Introduction to Artificial Intelligence (by IBM)	Active	Coursera	4
Data Science: Foundations using R Specialization	Active	Coursera	4
Python and Statistics for Financial Analysis	Active	Coursera	3
Machine Learning	Active	Coursera	4

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B.SC. IN INTERIOR DESIGNING

Course Name	Duration (Weeks)	Credit	Name of the Mooc websites	Status
Fundamentals of 3D Architectural Visualization	8	3	Edx	Active
Design and Make Infographics	4	2	Coursera	Active
Computer Vision Basics	4	2	Coursera	Active
Design and Interpretation of Clinical Trials	6	3	Coursera	Active
Data Visualization and Communicatio n with Tableau	5	3	Coursera	Active
Data Science Methodology	3	1	Coursera	Active
Developing Soft Skills and Personality	8	3	EDX	Active
Data mining: theories and algo for tackling big data	13	6	Edx	Active
Ethics, Technology and Engineering	8	3	Coursera	Active
Ethics and Law in Data and Analytics	6	3	Edx	Active
A Life of Happiness and Fulfillment	6	3	Coursera	Active
Successful Career Development	7	3	Coursera	Active
Working in Teams: A Practical Guide	4	2	Edx	Active
Fundamentals of Scalable Data Science(by IBM)	12	4	Coursera	Active