

Schedule for Online Classes for 2nd Sem. of MS(DS&AI)	
1	Introduction to Data Science
2	Machine Learning Fundamentals
3	Deep Learning and Neural Networks
4	Computer Vision and Image Processing
5	Natural Language Processing
6	Reinforcement Learning
7	Robotics and Autonomous Systems
8	AI Ethics and Policy
9	AI in Healthcare
10	AI in Finance
11	AI in Marketing
12	AI in Education
13	AI in Manufacturing
14	AI in Transportation
15	AI in Agriculture
16	AI in Energy
17	AI in Environment
18	AI in Social Media
19	AI in Law
20	AI in Politics
21	AI in History
22	AI in Art
23	AI in Music
24	AI in Sports
25	AI in Gaming
26	AI in Entertainment
27	AI in Journalism
28	AI in Academia
29	AI in Business
30	AI in Industry
31	AI in Government
32	AI in Military
33	AI in Space
34	AI in Oceanography
35	AI in Geology
36	AI in Meteorology
37	AI in Climatology
38	AI in Environmental Science
39	AI in Biology
40	AI in Chemistry
41	AI in Physics
42	AI in Mathematics
43	AI in Statistics
44	AI in Probability
45	AI in Calculus
46	AI in Linear Algebra
47	AI in Discrete Mathematics
48	AI in Combinatorics
49	AI in Graph Theory
50	AI in Game Theory
51	AI in Decision Theory
52	AI in Economics
53	AI in Sociology
54	AI in Psychology
55	AI in Anthropology
56	AI in Archaeology
57	AI in Linguistics
58	AI in Literature
59	AI in History of Science
60	AI in Philosophy
61	AI in Religion
62	AI in Culture
63	AI in Society
64	AI in Politics and Governance
65	AI in Law and Ethics
66	AI in Human Rights
67	AI in International Relations
68	AI in Global Studies
69	AI in Area Studies
70	AI in Interdisciplinary Studies
71	AI in Transdisciplinary Studies
72	AI in Multidisciplinary Studies
73	AI in Cross-disciplinary Studies
74	AI in Interdisciplinary Research
75	AI in Transdisciplinary Research
76	AI in Multidisciplinary Research
77	AI in Cross-disciplinary Research
78	AI in Interdisciplinary Education
79	AI in Transdisciplinary Education
80	AI in Multidisciplinary Education
81	AI in Cross-disciplinary Education
82	AI in Interdisciplinary Training
83	AI in Transdisciplinary Training
84	AI in Multidisciplinary Training
85	AI in Cross-disciplinary Training
86	AI in Interdisciplinary Learning
87	AI in Transdisciplinary Learning
88	AI in Multidisciplinary Learning
89	AI in Cross-disciplinary Learning
90	AI in Interdisciplinary Teaching
91	AI in Transdisciplinary Teaching
92	AI in Multidisciplinary Teaching
93	AI in Cross-disciplinary Teaching
94	AI in Interdisciplinary Research and Education
95	AI in Transdisciplinary Research and Education
96	AI in Multidisciplinary Research and Education
97	AI in Cross-disciplinary Research and Education
98	AI in Interdisciplinary Research and Education
99	AI in Transdisciplinary Research and Education
100	AI in Multidisciplinary Research and Education

Course wise Faculties Details	
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Course Code(Temp)	Course Title	Faculty Name	
CSE 586	Data Engineering	Prof. Seifedine Kadry	
CSE 587	Big Data Analytics	Dr. Ashish Tripathi	
CSE 588	Deep Learning	Prof. Andries Engelbrecht	
CSE 589	Data and AI Ethics	Mr. Gaurav Gupta Ms. Gayatri Sahasrabuddhe	
CSE 590	Computer Vision	Dr. Himanshu Mittal	

Weekly Schedule for Live Classes									
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	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
Week 1	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	Slot 1 06:00 PM - 07:00 PM Big Data Analytics	Slot 1 06:00 PM - 07:00 PM Data and AI Ethics	Slot 1 06:00 PM - 07:00 PM Big Data Analytics	Slot 1 06:00 PM - 07:00 PM Data and AI Ethics	Slot 1 06:00 PM - 07:00 PM Deep Learning	Slot 1 11:00 AM - 12:00 PM Data and AI Ethics	Slot 1 11:00 AM - 12:00 PM Big Data Analytics
						Break 10 Minute	Break 10 Minute
						Slot 2 12:10PM - 01:10 PM Data and AI Ethics	Slot 2 12:10PM - 01:10 PM Big Data Analytics
						Lunch Break	Lunch Break
						Slot 3 02:00 PM - 03:00 PM Computer Vision	Slot 3 02:00 PM - 03:00 PM Computer Vision
	Break 10 Minute	Break 10 Minute	Break 10 Minute	Break 10 Minute	Break 10 Minute	Break 10 Minute	Break 10 Minute
	Slot 2 07:10 PM - 08:10 PM	Slot 2 07:10 PM - 08:10 PM Data Engineering Live	Slot 2 07:10 PM - 08:10 PM	Slot 2 07:10 PM - 08:10 PM Data Engineering Recorded	Slot 2 07:10 PM - 08:10 PM Deep Learning	Slot 4 03:10 PM - 04:10 PM Computer Vision	Slot 4 03:10 PM - 04:10 PM Computer Vision
						Break 10 Minute	Break 10 Minute
						Slot 5 04:20 PM - 05:20 PM Deep Learning	Slot 5 04:20 PM - 05:20 PM Data Engineering Recorded
Break 10 Minute						Break 10 Minute	
Slot 6 05:30 PM - 06:30 PM Deep Learning						Slot 6 05:30 PM - 06:30 PM Data Engineering Recorded	

Note:	All the times in IST, GMT+5:30
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