

a	Data Science and Machine Learning Delivery Schedule 16 Mar 2024					
	Course	Topic	Content Release Date	Assessment Deadline	Weekend session (Sat/Sun)	Mentored Learning Session
Preparatory sessions	Pre Work	Pre work - Introduction to Python	Available on enrollment	-	17-Feb-2024	No
	Introduction to Data Science and AI	Intro to the world of Data Science	Available on enrollment	-	24-Feb-2024	No
	Pre Work	Pre-work - Introduction to Python	Available on enrollment	-	2-Mar-2024	No
	Introduction to Data Science and AI	The Must-know Mathematics and Statistics Behind DS	Available on enrollment	-	9-Mar-2024	No
	Introduction to Data Science and AI	Program Orientation + Intro to the world of Data Science	Available on enrollment	-	16-Mar-2024	No
	Pre Work	Pre-work - Introduction to Python	Available on enrollment	-	17-Mar-2024	No
	Pre Work	Data Science Application Case Study	Available on enrollment	-	23-Mar-2024	No
Course			Content Release Date	Assessment Deadline	Weekend session (Sat)	Mentored Learning Session
Week -1	Foundations of Data Science	Python for Data Science	Available on enrollment	7-Apr-2024	6-Apr-2024	Yes
Week -2		Statistics for Data Science	4-Apr-2024	14-Apr-2024	13-Apr-2024	Yes
		Project 1	4-Apr-2024	14-Apr-2024		
Week -3		Learning Break				
Week -4	Making Sense of Unstructured Data	Introduction, Clustering, Spectral Clustering, Components, and Embeddings	11-Apr-2024	28-Apr-2024	27-Apr-2024	Yes
Week -5		Learning Break w/ Hands-on Masterclass 1			4-May-2024	
Week -6	Regression and Prediction	Classical Linear and Nonlinear Regression and Extensions, Modern Regression with High-Dimensional Data, The Use of Modern Regression for Causal Inference	25-Apr-2024	12-May-2024	11-May-2024	Yes
Week -7		Learning Break w/ Hands-on Masterclass 2			18-May-2024	
Week -8	Classification and Hypothesis Testing	Hypothesis Testing and Classification	9-May-2024	26-May-2024	25-May-2024	Yes
		Project 2	9-May-2024	26-May-2024		
Week -9		Learning Break w/ Hands-on Masterclass 3			1-June-2024	
Week -10	Deep Learning	Deep Learning	23-May-2024	9-Jun-2024	8-Jun-2024	Yes
Week -11	Recommendation Systems	Recommendations and Ranking, Collaborative Filtering, Personalized Recommendations	6-Jun-2024	16-Jun-2024	15-Jun-2024	Yes
		Project 3	6-Jun-2024	16-Jun-2024		
Week -12	Networking and Graphical Models	Introduction, Networks, Graphical Models	13-Jun-2024	-	22-Jun-2024	Optional Masterclass
	Self-paced Modules					
Self-paced	Predictive Analytics	Predictive Modeling for Temporal Data, Feature Engineering	20-Jun-2024		29-Jun-2024	Optional Masterclass
	ChatGPT and Generative AI	Transformers, Large Language Models	20-Jun-2024		-	-
		Hackathon	28-Jun-2024	30-Jun-2024		
		Program Completion Ceremony			13-Jul-2024	
<p>Note:</p> <p>Pre Course - As you prepare for the launch of your program, to ensure that you make productive use of your time, we have released a special self-paced course for you called "Introduction to Data Science and AI". This will get you acquainted with the data science and AI world if you are not already familiar. Remember, that this is non-mandatory course and is not part of the main learning journey of the program you have enrolled for - this is additional content for your reference and self-paced learning. As part of the "Introduction to Data Science and AI" content, we will also be hosting support sessions with subject matter relevant to the content each week, for which you will receive communication.</p> <p>Orientation will be conducted on two time slots 4:30AM ET AND 11:30AM ET to ensure learners from timezones can join at their convenience.</p> <p>Mentored learning sessions will either happen on a Saturday or a Sunday during weekends. These will happen in small group of learners by the industry mentor and the timings for the same will be communicated after Orientation.</p> <p>All sessions will be recorded and available on the learning platform (Olympus) within 6 hours after the live session.</p> <p>The schedule is subject to change based on any improvements in the program structure or the availability of the mentor.</p> <p>Assessment here means either a Quiz or a Project.</p>						

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