

Draft Agenda

Time (Eastern)	Day 1	Day 2	Day 3	
9:00 AM	Introduction	Unsupervised Learning	Text Mining and Natural Language Processing (NLP)	
	Organizations & Roles in AI/ML	Supervised Learning		
10:00 AM	Case Studies in the Intelligence Community & DoD	Emerging World of Artificial Neural Networks		
11:00 AM				
12:00 PM	Lunch	Lunch	Lunch	
1:00 PM	Deeper Dive into Machine Learning	Reinforcement Learning and Stochastic Optimization	Artificial Intelligence (AI) Activity	
2:00 PM		Network Science & Graphs		
3:00 PM		IC/DoD Problem Framing Exercise	Organizational Implementation	
4:00 PM	Hands-On Exercise		Future Topics	
			Wrap-Up & Conclusion	

Register: <https://www.mors.org/events/certificates/analytics-and-data-science>