

MASTER OF SCIENCE IN DATA SCIENCE
COURSE LIST
SPRING 2021

MS IN DATA SCIENCE					
SPRING 2021 COURSES					
<i>Core Course Options appear in Green</i>					
<i>Please note MES and OCE courses are offered only at the RSMAS Key Biscayne Campus</i>					
<i>Course</i>	<i>Course Title</i>	<i>Professor</i>	<i>Instruction Mode</i>	<i>Date</i>	<i>Time</i>
ATM810	Master's Thesis in Atmospheric Sciences	Cassandra Gaston	In person	Arranged	Arranged
CSC629	Introduction to Computer Graphics	Victor Milenkovic	In person	MWF	11:45AM -12:35PM
CSC646	Introduction to Machine Learning	Liang Liang	In person	MWF	9:15AM - 10:05AM
CSC810	Master's Thesis in Computer Science	Ubbo Visser	In person	Arranged	Arranged
ECE637	Principles of Artificial Intelligence	Miroslav Kubat	In person	MWF	0:30AM - 11:20AM
ECE648	Machine Learning	Miroslav Kubat	In person	MWF	2:15PM - 3:05PM
ECE753	Pattern Recognition and Neural Networks	Mohamed Abdel-Mottaleb	In person	TuTh	2:40PM - 3:55PM
EPS702	Quantitative Methods II	Jue Wang	In person	Thurs	5:05PM - 7:50PM
GEG680	Spatial Data Analysis I	Ira Sheskin	Online	MWF	10:30AM - 11:20AM
GEG681	Spatial Data Analysis II	Shouraseni Roy	In person	Wed	6:00PM - 8:45PM
GEG693	Geographic Information Systems II	Shouraseni Roy	In person	Mon	6:00PM - 8:45PM
JMM622	Introduction to Infographics	Alberto Cairo	Online	TuTh	9:40AM - 10:55AM
JMM622	Introduction to Infographics	Alberto Cairo	Online	TuTh	11:20AM - 12:35PM
MES660	Introduction to Marine Geographic Information Systems	Maria Luisa Estevanez	In person	Mon	9:00AM - 10:15AM
MES661	GIS Laboratory	Maria Luisa Estevanez	In person	Wed	9:00AM - 10:15AM
MTH625	Introduction to Mathematical Statistics	Subramanian Ramakrishnan	In person	MWF	11:45AM - 12:35PM
OCE687	Applied Radar Remote Sensing	Hans Graber, Roland Romeiser	In person	TuTh	12:00PM - 1:15PM