

**UNIVERSITY OF SAN DIEGO  
 MASTER OF SCIENCE IN APPLIED DATA SCIENCE  
 ACADEMIC CALENDAR**

<b>FALL 2020</b>	<b>Course#</b>	<b>Course Title</b>	<b>Start Date</b>	<b>End Date</b>
<b>Foundation:</b>	ADS 500A	Probability and Statistics for Data Science	Sept. 8, 2020	Oct. 26, 2020
	ADS 500B	Data Science Programming	Oct. 27, 2020	Dec. 14, 2020

<b>SPRING 2021</b>	<b>Course#</b>	<b>Course Title</b>	<b>Start Date</b>	<b>End Date</b>
<b>Foundation:</b>	ADS 500A	Probability and Statistics for Data Science	Jan. 12, 2021	March 1, 2021
	ADS 500B	Data Science Programming	March 2, 2021	April 19, 2021
	ADS 501	Foundations of Data Science and Data Ethics	Jan. 12, 2021	March 1, 2021
	ADS 502	Applied Data Mining	March 2, 2021	April 19, 2021

<b>SUMMER 2021</b>	<b>Course#</b>	<b>Course Title</b>	<b>Start Date</b>	<b>End Date</b>
<b>Foundation:</b>	ADS 500A	Probability and Statistics for Data Science	May 11, 2021	June 28, 2021
	ADS 500B	Data Science Programming	June 29, 2021	Aug. 16, 2021
	ADS 501	Foundations of Data Science and Data Ethics	May 11, 2021	June 28, 2021
	ADS 502	Applied Data Mining	June 29, 2021	Aug. 16, 2021
<b>Core:</b>				
	ADS 503	Applied Predictive Modeling	May 11, 2021	June 28, 2021
	ADS 504	Machine Learning and Deep Learning for Data Science	June 29, 2021	Aug. 16, 2021

<b>FALL 2021</b>	<b>Course#</b>	<b>Course Title</b>	<b>Start Date</b>	<b>End Date</b>
<b>Foundation:</b>	ADS 500A	Probability and Statistics for Data Science	Sept. 7, 2021	Oct. 25, 2021
	ADS 500B	Data Science Programming	Oct. 26, 2021	Dec. 13, 2021
	ADS 501	Foundations of Data Science and Data Ethics	Sept. 7, 2021	Oct. 25, 2021
	ADS 502	Applied Data Mining	Oct. 26, 2021	Dec. 13, 2021

<b>Core:</b>				
	ADS 505	Applications of Data Science with Case Studies	Sept. 7, 2021	Oct. 25, 2021
	ADS 506	Applied Time Series Analysis	Oct. 26, 2021	Dec. 13, 2021

SPRING 2022	Course#	Course Title	Start Date	End Date
<b>Foundation:</b>	ADS 500A	Probability and Statistics for Data Science	TBD	TBD
	ADS 500B	Data Science Programming	TBD	TBD
	ADS 501	Foundations of Data Science and Data Ethics	TBD	TBD
	ADS 502	Applied Data Mining	TBD	TBD
<b>Core:</b>				
	ADS 507	Practical Data Engineering	TBD	TBD
	ADS 508	Data Science with Cloud Computing	TBD	TBD

SUMMER 2022	Course#	Course Title	Start Date	End Date
<b>Foundation:</b>	ADS 500A	Probability and Statistics for Data Science	TBD	TBD
	ADS 500B	Data Science Programming	TBD	TBD
	ADS 501	Foundations of Data Science and Data Ethics	TBD	TBD
	ADS 502	Applied Data Mining	TBD	TBD
<b>Core:</b>				
	ADS 503	Applied Predictive Modeling	TBD	TBD
	ADS 504	Machine Learning and Deep Learning for Data Science	TBD	TBD
<b>Core/Capstone</b>				
	ADS 509	Applied Text Mining (2 credit units)	TBD (A part of term)	TBD
	ADS 599A	Capstone Project I (1 credit unit)	TBD (A part of term)	TBD
	ADS 599B	Capstone Project II (3 credit units)	TBD (B part of term)	TBD