Fall year 1	Spring year 1	Fall year 2	Spring year 2
S 5351	S 5352	S 6337	S 6338
CS 5303	CS 5343	CS 6375	CS 6307
M 6312	Elective	S 6348	S 6340 (Statistical and Machine Learning)

Potential elective: S 6329 (pre-req: S 5351) or S 6326 (Sampling Theory, pre-req: S 5351) or others

Sample degree plan for MS in Mathematics (Data Science Specialization)

Fall year 1	Spring year 1	Fall year 2	Spring year 2
{M 6340 or 6319} or EL1	M 6321	{M 6340 or 6319} or EL1, depending upon what was taken in Fall year 1	M 6390 (Mathematical Foundations of Data Science), whose new number now is M 6322
CS 5303	CS 5343	CS 6375	CS 6307
M 6312	S 5390, which has been renamed as S 5353 (Probability and Statistics for Data Science and Bioinformatics)	EL 2	S 6390 (Statistical Learning), which has been renamed as S 6340 (Statistical and Machine Learning)