Modeling, Spr 2021
Subject to Change

	MONDAY	WEDNESDAY	FRIDAY
Week 1:	Jan 25 7.2 (BD) Linear Alg	Jan 27 7.3 (BD) Linear Alg	Jan 29 7.1,4 (BD) Systems of DEs
Week 2:	Feb 01 7.5-6 (BD) Solving Systems	Feb 03 7.7-8 (BD) Solving Systems	Feb 05 8.1-4 (BD) Euler, R-K
Week 3:	Feb 08 8.5-6 (BD) Error-Systems	Feb 10 Linearization	Feb 12 9.4-9.5 (BD)
Week 4	Feb 15 No classes	Feb 17 9.8 (BD)	Feb 19 Review
Week 5: **Exam 1**	Feb 22 Lin Alg SVD	Feb 24 Lin Alg	Feb 26 Lin NN
Week 6:	Mar 01 Hebb	Mar 03 Examples	Mar 05 Clustering
Week 7:	Mar 08 No Class (SB)	Mar 10 Clustering	Mar 12 Midsemester Clustering
Week 8	Mar 15 Clustering	Mar 17 Clustering	Mar 19 Optim
Week 9:	Mar 22 Optim	Mar 24 Optim	Mar 26 Optim
Week 10:	Mar 29 GA	Mar 31 GA	Apr 02 Review/Catch up
Week 11: **Exam 2**	Apr 05	Apr 07 No Class (SB)	Apr 09 RBF
Week 12	Apr 12 RBF Week	Apr 14	Apr 16
Week 13:	Apr 19 NNs Part 1	Apr 21	Apr 23
Week 14:	Apr 26	Apr 28	Apr 30 Deep Learning
Week 15:	May 03	May 05	May 07 No Class (SB)
Week 16:	May 10 Last day (Review)		

For scheduling purposes, we "meet" on MWF at 11AM. Our final exam is set for Monday, May 17th.