	4	Forecasting (Introduction)
Week 6		Exam # 1 April
Week 7	4	Forecasting (Time Series Forecasting models [MA, WMA, ES], Forecasting Errors [MAD, MSE, MAPE], Time Trend Forecasting Models (ES with trend, Regression], Seasonality Model)
Week 8	4	Forecasting (Associated Variables Model)
Week 9	6	Managing Quality (Total Quality Management)
	6S	Statistical Process Control (Central Limit Theorem, SPC Charts, Process Capability [Cp, Cpk])
Week 10		Exam # 2 May
Week 11		Statistical Process Control continued
Week 12	12	Inventory Management (Introduction, EOQ Model)
Week 13	12	Inventory Management (Production Quantity Model, Quantity Discount Model)
Week 14	12	Inventory Management (Probabilistic Models)
Week 15		Final Exam