

| Week | Date | Material | Date | Material |
|-------|------|---|------|------------------------------------|
| 1 | 1/28 | Lec: Review and Superposition Lab: LabVIEW Refresher (1/2) Simpson: 1.11 | 1/30 | Lab: LabVIEW Refresher (2/2) |
| 2 | 2/4 | Lec: Fourier Series Lab: Exploring DAQ Assistant (1/2) DeGraff: 175-208 | 2/6 | Lab: Exploring DAQ Assistant (2/2) |
| 3 | 2/11 | Lec: Fourier Transform Lab: Generating Code (1/2) DeGraff: 230-255 (108-115 for math) | 2/13 | Lab: Generating Code (2/2) |
| 4 | 2/18 | Lec: DAQ/DFT/FFT Lab: FFT (1/2) DeGraff: 3-31 | 2/20 | Lab: FFT (2/2) |
| 5 | 2/25 | Lec: Transfer Functions Lab: Property Nodes (1/2) DeGraff: 33-58 | 2/27 | Lab: Property Nodes (2/2) |
| 6 | 3/4 | Lec: Filters Lab: Vector Network Analyser (1/4) DeGraff: 58-71 | 3/6 | Lab: Vector Network Analyser (2/4) |
| 7 | 3/11 | Lec: Digital Filters Lab: Vector Network Analyser (3/4) DSP Guide: Chapter 14, 15, 17, 19 | 3/13 | Lab: Vector Network Analyser (4/4) |
| 8 | 3/18 | Lec: Lock-In Amplifier Lab: Digital Filters (1/2) DSP Guide: Chapter 14, 15, 17, 19 | 3/20 | Midterm Exam |
| 3/25 | | SPRING BREAK | 3/27 | SPRING BREAK |
| 9 | 4/1 | Lec: Laplace Transforms Lab: Digital Filters (2/2) DeGraff: 93-163 | 4/3 | Lab: GPIB (1/1) |
| 10 | 4/8 | Lec: Noise Lab: Digital I/O & Counters (1/2) | 4/10 | Lab: Digital I/O & Counters (2/2) |
| 11 | 4/15 | Lec: Power Supplies Lab: Measurement 1 (1/2) | 4/17 | Lab: Measurement 1 (2/2) |
| 12 | 4/22 | Lec: Heterodyne Techniques Project | 4/24 | Project |
| 13 | 4/29 | Lec: TBA Project | 5/1 | Project |
| 14 | 5/6 | Lec: TBA Project | 5/8 | Project |
| 15 | 5/13 | Lec: TBA Project | 5/15 | Project |
| FINAL | | Tuesday 5/20 @ 12:45 Per University Schedule | | |