Biomedical Electronic Measurements

BME253L (Fall 2025)

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Midterm I			
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Complex Impedance, AC Signals, Phasors			Impedance
AC RLC Circuit Analysis Passive Filters Transfer Functions & Bode Plots (Frequency Domain)			Filters

Module	Materials	Assessment	Lab Exercise
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Midterm II			
Operational Amplifiers & Active Filters			Opamps
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