EE 3302 - Signals and Systems

EE 3302 Signals and Systems (3 semester credit hours) Introduces the fundamentals of continuous and discrete-time signal processing. Linear system analysis including convolution and impulse response, Fourier series, Fourier transform and applications, discrete-time signal analysis, sampling and z-transform. Prerequisite: ENGR 3300. Corequisite: EE 3102. (Same as CE 3302 and TE 3302) (3-0) S