EE3302 - 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