EE3302 - Signals and Systems

<u>EE 3302</u> 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: <u>ENGR 3300</u>. Corequisite: <u>EE 3102</u>. (Same as <u>CE 3302</u> and <u>TE 3302</u>) (3-0) S