

ENGR 3344 : Digital Signal Processing

Digital Systems Processing course examines Discrete-time signals and systems. It provides an introduction to time-domain and frequency-domain analysis for linear discrete systems. Topics include sampling, quantization, impulse response, convolution, Z-transform, Discrete Fourier Analysis, and introduction to digital Filters.

Credits 3

Course ID

009424

Requisites

[ENGR 3344](#) Prerequisites: [ENGR 3340](#)

Semester Offered

Spring semester, even years