

Gateway Courses

Electronics

EECE 6301 Introduction to Solid State Materials

EECE 6306 Solid State Effects and Devices

EECE 6341 Advanced Analog Electronics

EECE 6342 Advanced Digital Electronics

Signals & Systems

EECE 6311 Systems Theory

EECE 6361 Random Processes

EECE 6357 Advanced Image Processing

Computers

EECE 6343 Digital Systems Architecture

CS 8395: Special Topics - Advanced Real-Time Systems

CS 6376 Foundations of Hybrid and Embedded Systems