

The University of Alabama in Huntsville
Department of Electrical & Computer Engineering
Electrical Engineering Elective Tracks
November 6, 2020

Approved sequences for Track 1 and Track 2 courses.
Track 1 course is bolded; Track 2 course is any course listed below Track 1.

EE 410 - ST: Fundamentals of Radar Systems

EE 421 – Antenna Design & Analysis

EE 410 - ST: Fundamentals of Robotics

EE 486 – Intro to Modern Control Systems

EE 411 – Electric Power Systems

EE 417 - Fundamentals of Photovoltaics

EE 486 – Intro to Modern Control Systems

EE 421 – Antenna Design & Analysis

EE 410 - ST: Fundamentals of Radar Systems

EE 414 – Analog and Digital Filter Design

EE 416 – Electronics II

EE 424 – Introduction to Data Communication Networks

EE 426 – Communication Theory

EE 436 – Digital Electronics

EE 454 – Optical Fiber Communications

EE 416 – Electronics II

EE 414 – Analog and Digital Filter Design

EE 417 - Fundamentals of Photovoltaics

EE 436 – Digital Electronics

EE 451 – Optoelectronics

EE 417 - Fundamentals of Photovoltaics

EE 411 – Electric Power Systems

EE 416 – Electronics II

EE 424 – Introduction to Data Communication Networks

EE 414 – Analog and Digital Filter Design

EE 426 – Communication Theory

EE 454 – Optical Fiber Communications

EE 426 – Communication Theory

EE 414 – Analog and Digital Filter Design

EE 424 – Introduction to Data Communication Networks

EE 436 – Digital Electronics

EE 414 – Analog and Digital Filter Design

EE 416 – Electronics II

EE 451 – Optoelectronics

EE 451 – Optoelectronics

EE 416 – Electronics II

EE 436 – Digital Electronics

EE 453 – Laser Systems

EE 454 – Optical Fiber Communications

EE 453 – Laser Systems

EE 451 – Optoelectronics

EE 454 – Optical Fiber Communications

EE 454 – Optical Fiber Communications

EE 414 – Analog and Digital Filter Design

EE 424 – Introduction to Data Communication Networks

EE 451 – Optoelectronics

EE 453 – Laser Systems

EE 486 – Intro to Modern Control Systems

EE 411 – Electric Power Systems

EE 410 - ST: Fundamentals of Robotics

CPE 322 – Digital Hardware Design Fundamentals

CPE 431 – Intro to Computer Architecture

CPE 348 – Intro to Computer Networks

CPE 449 – Intro to Information Assurance Engineering

CPE 431 – Intro to Computer Architecture

CPE 322 – Digital Hardware Design Fundamentals

CPE 449 – Intro to Information Assurance Engineering

CPE 348 – Intro to Computer Networks