Electrical Engineering - Joint (EACJ) Courses

EACJ 5002 [0.5 credit]  Advanced Channel Coding

EACJ 5003 [0.5 credit]  Fourier Optics

EACJ 5004 [0.5 credit]  Photonics Networks

EACJ 5005 [0.5 credit]  Knowledge-Based Systems
  Includes: Experiential Learning Activity

EACJ 5006 [0.5 credit]  Topics in Electronics I

EACJ 5007 [0.5 credit]  Topics in Electronics II

EACJ 5008 [0.5 credit]  Sujets choisis en electronique

EACJ 5009 [0.5 credit]  Survivable Optical Networks

EACJ 5100 [0.5 credit]  Machine Vision

EACJ 5101 [0.5 credit]  Directed Studies

EACJ 5102 [0.5 credit]  Intro to Embedded Systems

EACJ 5103 [0.5 credit]  Parallel Processing with VLSI

EACJ 5104 [0.5 credit]  Distributed Database Systems

EACJ 5105 [0.5 credit]  Secure Comm and Data Encryption

EACJ 5106 [0.5 credit]  Stochastic Systems

EACJ 5107 [0.5 credit]  Multimedia Communications

EACJ 5108 [0.5 credit]  Switching and Traffic Theory

EACJ 5109 [0.5 credit]  Stochastic Processes

EACJ 5131 [0.5 credit]  Topics in Electromagnetics

EACJ 5132 [0.5 credit]  Smart Antennas

EACJ 5133 [0.5 credit]  Intro to Mobile Communications

EACJ 5200 [0.5 credit]  Queuing Systems

EACJ 5201 [0.5 credit]  Optical Communications Systems

EACJ 5202 [0.5 credit]  Analysis/Perf Eval: Comp Comm

EACJ 5203 [0.5 credit]  Distributed System Software

EACJ 5204 [0.5 credit]  Virtual Environments
  Includes: Experiential Learning Activity

EACJ 5205 [0.5 credit]  Quality Service Mgmt/Multimed

EACJ 5206 [0.5 credit]  Source Coding and Data Compress.

EACJ 5207 [0.5 credit]  Robotics:Control/Sensing/Intel

EACJ 5208 [0.5 credit]  Wireless Ad Hoc Networking

EACJ 5209 [0.5 credit]  Topics in Systems and Control I

EACJ 5211 [0.5 credit]  Software Engineering Proj Mgmt

EACJ 5300 [0.5 credit]  Topics in Systems and Control II

EACJ 5301 [0.5 credit]  Sujets choisis en systemes

EACJ 5303 [0.5 credit]  Health Care Engineering

EACJ 5305 [0.5 credit]  Electromagnetic Compatibility

EACJ 5308 [0.5 credit]  Sujets choisis electromagnetiq

EACJ 5360 [0.5 credit]  Digital Watermarking

EACJ 5369 [0.5 credit]  Internetworking Technologies

EACJ 5384 [0.5 credit]  Network Security and Cryptography
EACJ 5385 [0.5 credit] Matrix Method and Algorithmic Sign Processing
EACJ 5386 [0.5 credit] Neural Networks and Fuzzy Systems
EACJ 5401 [0.5 credit] Electromagnetic Waves
EACJ 5402 [0.5 credit] Numerical Methods: Electromagnetics
EACJ 5403 [0.5 credit] Ondes Electromagnetiques
EACJ 5404 [0.5 credit] Topics in Electromagnetics I
EACJ 5405 [0.5 credit] Topics in Electromagnetics II
EACJ 5406 [0.5 credit] Methodes numeriques en genie
EACJ 5500 [0.5 credit] Digital Communication by Satellite
EACJ 5501 [0.5 credit] Information Theory
EACJ 5503 [0.5 credit] Detection and Estimation
EACJ 5504 [0.5 credit] Error Control Coding
EACJ 5506 [0.5 credit] Principles of Digital Communication
EACJ 5507 [0.5 credit] Digital Signal Processing
EACJ 5508 [0.5 credit] Traitement numer des signaux
EACJ 5509 [0.5 credit] Image Proc and Image Comm
EACJ 5600 [0.5 credit] Topics in Signal Processing I
EACJ 5601 [0.5 credit] Topics in Signal Processing II
EACJ 5603 [0.5 credit] Topics in Signal Processing 3
EACJ 5605 [0.5 credit] Topics in Communications I
EACJ 5606 [0.5 credit] Topics in Communications II
EACJ 5607 [0.5 credit] Computer-Communication Network
EACJ 5702 [0.5 credit] Sujets choisis en telecommunication
EACJ 5703 [0.5 credit] Reliable Digital Systems
Includes: Experiential Learning Activity
EACJ 5704 [0.5 credit] Advanced Digital Communication
EACJ 5705 [0.5 credit] Digital Logic Design
EACJ 5706 [0.5 credit] Data Mining and Concept Learning
Also listed as COMP 5706.
EACJ 5709 [0.5 credit] Neural Networks and Fuzzy Systems
EACJ 5800 [0.5 credit] Adaptive Signal Processing
EACJ 5807 [0.5 credit] Topics in Computers I
EACJ 5808 [0.5 credit] Topics in Computers II
EACJ 5900 [0.5 credit] Sujets choisis sur les ordinateurs
EACJ 7116 [0.5 credit] Signal Proc: Intr Convex Optim