Fall 2019 Online Courses

Undergraduate (online courses are denoted with 700+ extensions)

Electrical & Computer Engineering
ECEN 420-700 Linear Control Systems
Subsea Engineering
ENGR 430-700 Fundamentals of Subsea Engineering
ENGR 489-700 INTER SM SMRT&CONN COMM
Safety Engineering
SENG 310-700 Industrial Hygiene Engineering
SENG 321-700 Industrial Safety Engineering
SENG 422-700 Fire Protection Engineering-Facilities Design
SENG 430-700 Risk Analysis in Safety Engineering
SENG 455-700 Process Safety Engineering

Graduate (online courses are denoted with 700+ extensions)

Aerospace Engineering
AERO 601-700 Advanced Aerodynamics
AERO 622-700 Spacecraft Dynamics & Control
Electrical & Computer Engineering
ECEN 602-700 Computer Communication & Networking
ECEN 605-700 Linear Multivariable Systems
ECEN 620-700 Network Theory
ECEN 665-700 Integrated CMOS RF Circuits & Systems
ECEN 676-700 Advanced Computer Architecture
ECEN 704-700 VLSI Circuit Design
ECEN 760-700 Intro to Probabilistic Graphical Models
Industrial & Systems Engineering
ISEN 601-700 Location Logistics of Industrial Facilities
ISEN 609-700 Probability for Engineering Decisions
ISEN 613-700 Engineering Data Analysis
ISEN 614-700 Advanced Quality Control
ISEN 615-700 Production and Inventory Control
ISEN 616-700 Design & Analysis of Industrial Experiments
ISEN 620-700 Survey of Optimization
ISEN 623-700 Nonlinear & Dynamic Programming
ISEN 625-700 Simulation Methods & Applications
ISEN 630-700 Human Operator in Complex Systems
ISEN 640-700 Systems Thinking and Analysis
ISEN 645-700 Lean Thinking & Lean Manufacturing
ISEN 663-700 Engineering Management Control Systems
ISEN 660-700 Quantitative Risk Analysis
ISEN 667-700 Engineering Economy
If you have any questions, please speak with your departmental academic advisor.

*Several sections exist