Summer 2018 online courses:

Undergraduate (online courses are denoted with 700+ extensions)

Aerospace Engineering
- AERO 220-700 Intro to Aerospace Computation
- AERO 306-700 Aerospace Structural Analysis II

Biomedical Engineering
- BMEN 207-700 Computing for Biomedical Engineering
- BMEN 350-700 Statistics for Biomedical Engineering

Chemical Engineering
- CHEN 455-701 Process Safety Engineering

Civil Engineering
- CVEN 424-700, 701 Civil Engineering Professional Practice
- CVEN 446-700 Structural Steel Design

Computer Science & Engineering
- CSCE 121-700 Introduction to Program Design and Concepts
- CSCE 222-700 Data Structures and Algorithms
- CSCE 289-700 Special Topics
- CSCE 410-700 Operating Systems
- CSCE 411-700 Design and Analysis of Algorithms
- CSCE 489-700-704 Special Topics

Electronic Systems Engineering Technology
- ESET 329-700 Six Sigma and Applied Statistics

Industrial Distribution
- IDIS 343-700 Distribution Logistics

Material Science Engineering
- MSEN 222-700 Materials Science

Mechanical Engineering
- MEEN 221-700 Statics and Particle Dynamics
- MEEN 315-700 Principles of Thermodynamics
- MEEN 368-700 Solid Mechanics in Mechanical Design
- MEEN 461-700 Heat Transfer

Petroleum Engineering
- PETE 418-700 Deterministic Reserves Evaluation

Safety Engineering
- SENG 455-700 Process Safety Engineering

Subsea Engineering
- ENGR 430-700 Fundamentals of Subsea Engineering
- ENGR 489-700 Special Topics

Summer 2018 online courses:

Graduate (online courses are denoted with 700+ extensions)

Computer Science & Engineering
- CSCE 611-700 Operating Systems & Applications
- CSCE 689-700/701 Special Topics
**Industrial & Systems Engineering**

ISEN 601-700  Location Logistics of Industrial Facilities
ISEN 613-700  Engineering Data Analysis
ISEN 615-700  Production and Inventory Control
ISEN 616-700  Design and Analysis of Industrial Experiments
ISEN 620-700  Survey of Optimization
ISEN 630-700  Human Operator in Complex Systems
ISEN 640-700  Systems Thinking and Analysis
ISEN 641-700  Systems Engineering Methods and Frameworks
ISEN 645-700  Lean Thinking and Lean Manufacturing
ISEN 667-700  Engineering Economy
ISEN 685-700  Directed Studies

**Mechanical Engineering**

MEEN 662-700  Energy Management in Industry

**Petroleum Engineering**

PETE 611-700  Application of Petroleum Reservoir Simulation
PETE 652-701  Deterministic Reserves Evaluation
PETE 663-700  Formation Evaluation & the Analysis of Reservoir Performance
PETE 685-700  Directed Studies
PETE 692-700  Professional Study

**Safety Engineering**

SENG 685-700  Directed Studies
SENG 691-700  Research

*If you have any questions, please speak with your departmental academic advisor.*