Watch a Sample Course

Dr. Yash Kulkarni

- **MECE 6384-Methods of Applied Mathematics I**
  - Vector Spaces (1:29)
  - Vectors (1:42)
  - Dimension of a Vector Space (54)

Dr. Badri Roysam

- **ECE 3337-Signals and Systems Analysis**
  - Lecture 7?Putting Properties to Use (clip 10:40-12:26)

Dr. Debora Rodrigues

- **CIVE 6362-Water Quality Engineering**
  - Bacteria Growth Curve (1:32)

Dr. Behrouz Ebrahimi

- **MECE 6397-Feedback Control Systems**
  - Phase Systems (1:48)

Dr. Matthew Franchek

- **SUBS 6350-Subsea Controls and Systems Engineering**
  - Hydraulic Cylinder (1:32)

Dr. William Thomas

- **MECE 6397-Design of Oil & Gas**
  - Exploration (1:20)
  - Drilling & Casing (1:19)
  - Subsea Technology/Wellheads (2:12)
Dr. Yolanda De-Abreu

- SUBS 6360-Subsea Materials and Corrosion
  - Structure of Metals (1:03)
  - Structural & Mechanical Failures (1:07)

Dr. Burak Ozturk

- SUBS 6330-Pipeline Design
  - Pipeline Design Activities (1:30)

Prof. Brian Skeels

- SUBS 6380-Subsea Systems
  - North Sea Development (1:08)
  - Specification Breaks (1:38)
  - Specification Breaks 2 (2:08)