

Robert M. Sexton, Ph.D.

Associate Professor, Department of Mechanical and Nuclear Engineering at VCU College of Engineering
Engineering East Hall, Room E2249, Richmond, VA, US

Electrical mechanics expert exploring the response dynamics and vibrations of offshore drilling

Industry Expertise

Research, Education/Learning, Nuclear

Areas of Expertise

Response dynamics and vibrations of offshore drilling and production systems, Deepwater marine riser systems and the various nonlinear effects, Simulation and control of sophisticated high capacity tensioning systems

Education

North Carolina State University
Ph.D. Electrical Mechanics

North Carolina State University
M.Sc. Electrical Mechanics

North Carolina State University
B.Sc. Civil Engineering

Accomplishments

Registered professional engineer
Texas, 1977

Honor societies

Tau Beta Pi, Phi Kappa Phi, Chi Epsilon, Sigma Xi

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