Online Graduate Programs
College of Engineering and Applied Science
UNIVERSITY OF COLORADO COLORADO SPRINGS

Contributing Faculty

■ William Ayen
  Senior Instructor, College of Business, UCCS
  Ph.D. Computer and Information Science
  The Ohio State University
  Risk Management
  Systems Engineering
  Project Management

■ Vladimir Balabanov
  Engineer, Boeing Commercial Airplane
  Ph.D. Aerospace Engineering
  Virginia Polytechnic Institute and State University
  Aeromechanics and Structures
  Optimization Methods
  Numerical Methods

■ Ed Brown
  Lead GPS Mission Planner, Boeing
  M.S. Mathematics/Statistics
  University of Houston-Clear Lake
  Real-Time Space Operations
  Orbit and Satellite Analysis

■ Will Cochran
  Lt. Col. (ret.), US Air Force
  M.S. Astronautical Engineering
  Air Force Institute of Technology
  Ph.D. Engineering (in progress)
  University of Colorado-Colorado Springs
  Engineering Analysis
  Astronautics
  Mathematical Sciences

■ William Daughton
  Program Director, College of Engineering & Applied Science, UCCS
  Executive Director, American Society for Engineering Management
  Ph.D. Solid State Physics
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  Project Management
  Strategic Planning
  Leadership

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  Systems Engineering
  Manufacturing Engineering
  Technology Management

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  M.S. Applied Math and Statistics
  University of New York at Stony Brook
  Systems Engineering
  Systems Integration
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  Space Environment Simulation
  Small Satellite Propulsion
  Astrodynamics

■ Cynthia Schmitt
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  D.Sc. R&D and Engineering (Systems) & Management
  Southeastern Institute of Technology
  Program and Resource Management
  Project Personnel Management

■ James Torley
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  M.E. Aerospace Engineering
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  Satellite Technical Information and Analysis
  Astronautics
  Space Communications