Erik K. Rooman

1. Name and Academic Rank

Erik K. Rooman, Adjunct Professor; Department of Engineering Leadership and Project Management

2. Degrees with fields, institution, and dates.

MSPM, Project Management, The Citadel, 2011 BSE, Nuclear Engineering, Excelsior College

3. Number of years' service on this faculty, including date of original appointment and dates of advancement in rank.

2 Years; Adjunct Professor, Jan 2012

4. Other related experience - teaching, industrial, etc.-responsibility, location, dates.

Supervisor/Project Manager, Risk Manager, Training Specialist; SPAWAR Systems Center Atlantic, Charleston, SC. 2012-Present

Laboratory Manager, Adjunct Professor; The Citadel Department of Physics, Charleston, SC. 2008 - 2012

Environmental Safety and Health Manager; Dixie Narco, Williston, SC, 2006-2008

Professional Training Manager, Legal Specialist; Motley-Rice, LLC, Charleston, SC. 2003-2006

Nuclear Engineering Specialist, U.S. Navy, 1996-2002

Teaching Experience

Courses

Overview of Technical Project Management (Graduate)

Decision and Risk Analysis (Graduate)

Physics (Undergraduate)

Leadership (Undergraduate)

Project Management Fundamentals (Professional)

Risk Management (Professional)

Integrated Master Scheduling (Professional)

Organizational Project Management Tools Training (Professional)

Supervisory Leadership (Professional)

Environmental, Safety, and Health Training (Professional)

Legal Ethics (Professional)

Principles of Mass Tort Litigation (Professional)

Legal Systems (Professional)

Theoretical and Applied Nuclear Engineering (Military)

Foundations of Nuclear Propulsion (Military)

Chemistry and Chemical Engineering (Military)

Radiological Controls and Health Physics (Military)

Research Experience:

Project Manager, 'Implementing Basic Earned Value Management for the Department of Defense', Sponsored by the U.S. Navy and SPAWAR Systems Atlantic, March, 2016 – January, 2017

Project Manager, 'Integrating Enterprise Risk Management in Government Industry', Sponsored by the U.S. Navy and SPAWAR Systems Atlantic, January 2016 – October 2016

Project Manager, 'Improving Government Risk Management Processes and Policy, Sponsored by the U.S. Navy and SPAWAR Systems Atlantic, October, 2013 – June, 2014

5. Current Certifications

Project Management Professional (PMP), Since 2012 Risk Management Professional (RMP), Since 2013 Information Technology Infrastructure Certified (ITIL), since 2014 Agile Certified Practitioner (ACP), Since 2015 Lean Six Sigma Green Belt, Since 2016

6. Institutional and professional service in the last five years

Project Management Institute, Member International Council on Systems Engineering, Member