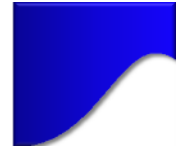


RICHARD HOGAN, M.Eng.

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Profile

Astute and seasoned engineer combining cross-functional competencies in all phases of Metrology, including consultation, management, quality, and research. Expert and proficient in analyzing data to formulate solutions that improve quality, increase efficiency, and reduce expenditures.

Experience

2011 to Present | ISO Budgets, L.L.C. – Yorktown, VA USA

Lead Consultant, Engineer, and Statistician

Provided management, quality, business, and financial solutions to clients using data and analytics.

2008 to Present | ACR Technical Services, Inc. – Newport News, VA USA

Metrology Manager | Calibration Services Division

Managed an ISO 17025 laboratory with a team of 10 personnel and 587 assets to serve more than 1,200 clients.

2006 to 2008 | United States Navy – Norfolk, VA USA

Laboratory Manager | USS Wasp (LHD-1) - AIMD Calibration Laboratory

Managed a team of 7 personnel and 352 assets to service more than 10,000 shipboard assets.

2002 to 2006 | United States Navy – San Diego, CA USA

Calibration Technician | Southwest Regional Calibration Center

Performed depot-level calibration and repair services for the Navy's southwest regional commands.

Education

2009 to 2011 | Old Dominion University – Norfolk, VA USA

Master of Engineering Management

2005 to 2009 | Old Dominion University – Norfolk, VA USA

Bachelor of Science in Engineering Technology

Skills & Proficiencies

- Uncertainty Analysis
- Robust Engineering
- Project Management
- Financial Analysis
- Quality Control
- Operations Research
- Decision Risk Analysis
- Industrial Statistics
- Systems Engineering
- Optimization Methods
- Monte Carlo Simulation
- Design of Experiments

Affiliations

2012 to Present | National Conference of Standards Laboratories International – VA Section Coordinator

2008 to Present | National Conference of Standards Laboratories International – member

2011 to Present | American Society for Engineering Management – member

2011 to Present | International Council on Systems Engineering – member