Matt Kingham

Contact



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Carrabelle, FL

Education

PhD in Leadership and Human
Resource Development
Louisiana State University
Baton Rouge, LA ● 2023

MS in Human Resource Education and Workforce Development Louisiana State University Baton Rouge, LA ● 2018

Master of Business Administration (MBA)

LSU Shreveport Shreveport, LA ● 2015

BS in Nuclear Engineering Technology

Thomas Edison State College Trenton, NJ ● 2005

Licenses/Certifications

Senior Professional in Human Resources (SPHR®) HRCI

Nuclear Instructor

Institute of Nuclear Power Operators (INPO)

Senior Reactor Operator (SRO)

Nuclear Regulatory Commission
– Waterford 3

Summary

Throughout my career, I have been leading and training teams in complex and highly demanding environments. With a PhD in Leadership and Human Resource Development coupled with over twenty years of industry experience, I blend research-based insights with real-world technical expertise to create tailored, impactful strategies for organizations. My passion is working with people to help them learn, develop, and achieve their maximum potential.

Experience

2024-Present: LandD Consulting, LLC

Principal Learning Consultant

Design and implement innovative learning solutions, align training programs
with business goals, engage stakeholders, and assess effectiveness to drive
continuous improvement. Provide coaching, integrate learning technologies,
and stay updated on industry best practices to enhance organizational
development.

2020-Present: Thomas Thor Associates, LLC

Nuclear Maintenance and Technical Instructor - Contract

• Design, develop, and deliver comprehensive training solutions for TerraPower's new Natrium advanced nuclear reactor.

Initial Testing Program Manager - Contract

 Led team of test engineers in the commissioning and testing of reactor plant systems and components during construction of the Vogtle 3 & 4 nuclear power plant. Success of testing program was evidenced by an unprecedented 95% capacity factor for the units following entry into commercial operation.

2019-2020: GP Strategies

Principal Learning Specialist

- Led project team to design, develop, and deliver a comprehensive first-line leader development program for new Operations Department supervisors at General Dynamics Electric Boat. During this \$1.5M, year-long project:
 - Performed client consultation, scoping, and needs analysis to design a 4week training program consisting of instructor-led training, on-the-job training, team-based learning, and eLearning experiences.
 - o Coordinated the efforts of 40 instructional designers, media and content developers, and graphic designers.

2012-2018: Entergy Nuclear

Manager, I&C Maintenance

 Managed a department of 37 maintenance supervisors, technicians, coordinators, and other administrative personnel responsible for preventative and corrective maintenance on the instrumentation and process controls systems of the Waterford 3 nuclear plant and supporting systems.

Control Room Supervisor / Senior Reactor Operator

 Provided direct supervision of control room activities and led team of 12 licensed and non-licensed operators in the routine, off-normal, and emergency operations of the nuclear power plant.

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Skills

Leadership Development
Instructional Design
Performance Evaluation
Needs Analysis
Adult Learning Theory
eLearning Strategy
Project Management
Research
Statistical Analysis
Cause Analysis
Commissioning
Industrial/Nuclear Safety
Program Evaluation
Microsoft Office Suite

Publications

Virtual Supervisor Communication Effectiveness and Intrapreneurial Motivation: The Mediating Roles of Affective Organizational Commitment and Occupational Self-Efficacy (2023), LSU Doctoral Dissertations 6281.

Training Generation Y: Young Adult Perceptions of an Operator Training Program at a Nuclear Power Plant (2019), Academy of Human Resource Development Conference Proceedings.

"Matt's skills in management and leadership of various departments of a nuclear organization are among the best I have seen in 30 years of nuclear experience. He consistently encourages personal professional development while maintaining the highest performance standards for his organization."

- Tim Knowles, Head of Human Resources, Urenco USA

Experience (cont.)

2006-2012: Louisiana Energy Services, LLC

Training Manager

- Managed a department staff of 14 and an annual budget of 2.2 million with the overall responsibility for planning, implementing, and managing the training programs at the National Enrichment Facility.
- Implemented new strategies for training records management and database administration resulting in annual savings of over 2000 manhours and \$100,000 in resources.

1997-2005: United States Navy

Submarine Nuclear Reactor Operator

 Safely and effectively conducted plant operations during normal and casualty response in both routine and combat environments. Roles included Reactor Controls Division Leading Petty Officer, Engineering Watch Supervisor, Electronics Technician Maintenance Supervisor, Electrical Operator, and Instructor.

Competencies:



For a more in-depth look at my skills and experience and how I can apply them to an organization, please visit my website at <u>mattkingham.com</u>.