



Dr. Ronald Fite

PhD Quality Mgmt, Six Sigma Master Black Belt, Lean Master Continuous Improvement

Ronald has over 30 years of experience in manufacturing and 16 years' experience teaching continuous improvement, quality, and leadership. He has served as a quality manager, corporate quality engineer, teacher, and board member for the Adult Higher Education Association. Ronald has served as past president of the International Lean Association and the Lean Manufacturing Consortium.

Business Solutions

Need	Audience	Solution
Problem Solving	Operator Supervisors & Team Leads	Intro to Problem Solving, Intro to Change, Team Based Problem Solving, Root Cause Analysis, PDCA or 8D, & Managing Change
Continuous Improvement	Operator, Team Leads, Managers & Engineers, Engineers, Managers	Lean Six Sigma White Belt, Lean Six Sigma Yellow Belt, Lean Six Sigma Green Belt, Lean Six Sigma Black Belt, & Six Sigma Champion Training
Finding the Waste	Operators, Maintenance, Team Leads & Managers, New Supervisors, Trainers, All Industries	Intro to Lean & 5S, Total Productive Maintenance, How to Conduct a Kaizen, Value Stream Mapping, Using Andons, Mistake Proofing, Quick Change (SMED), The Lean Leader, 5S –Train the Trainer, & Lean Application by Industry
Strategic Planning	Managers	Intro to Operational Excellence Hoshin Kanri – (X-Matrix)
Advanced Techniques	Engineers, Operators, Supervisors & Team Leads, Engineers, Trainers	Failure Mode Effects Analysis, Gage R & R, Design of Experiments, Software: (Minitab, SigmaXL, JMP), AIAG Core Tools, SPC 101 (manual), SPC 102 (manual), SPC 103 (computer), Intro to Project Management, Expert OJT, & Creating Standard Work

Professional History

Education & Training

- Doctorate Quality Management
- NCSU Master Black Belt
- B.S. Engineering: Quality Assurance and Quality Control

Certifications

- Six Sigma Master Black Belt (3)
- Six Sigma Black Belt (4)
- Certified Lean Master
- Statistical Process Control Instructor
- PDCA Problem Solving Instructor
- Expert OJT Master Instructor
- Microsoft Master and Certified Trainer
- Achieve Global Leadership
- Developmental Dimensions International
- DISC Facilitation

Instructional Expertise

- Advanced Quality Management Systems
- Continuous Improvement – All Industries
- Lean Thinking Strategies

Testimonials

“We are now able to look at a task in many different ways: personnel needed, project timelines, different approaches to accomplish the task and all the tools needed to save the company money, provide the customer what they need and do it cheaper, faster, safer and more efficiently. ”

Jeff Roberts, Quality Manager,
K3, Fayetteville

“Ron is extremely knowledgeable about his topics and presents his materials in an easy to understand format. We are always excited to have Ron as an instructor!”

Margaret Roe, HR Manager,
Matlab, Asheboro

For more information, visit: <http://www.nccommunitycolleges.edu/ronald-fite>