

Eogogics Inc www.eogogics.com

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Eogogics Engineering Courses:

Systematic Innovation, Mechanical, Manufacturing, Reliability

Power Up with Eogogics! <u>*Click*</u> to visit the Orientation page of our website (slide show, quick links, and more)



Why Eogogics?

500 Cutting Edge Courses: Engineering, Telecom, 5G, M2M, IoT, Cloud Computing, Technical Management, Soft Skills, and more

25+ Year First-hand Technologies Experience and knowledge of industry best practices

Best-in-Class Instructors with publications, patents, awards, honors, and passion to share knowledge

Practical Job-focused Classes customized to your technical needs, taught at your offices

High Client Satisfaction: Our classes rate good-to-excellent, all clients would recommend us to others, 75% of business from repeats/referrals. <u>Testimonials</u>. <u>More ...</u>

Join a Distinguished Clientele that includes Fortune 100/500 companies and major government agencies!

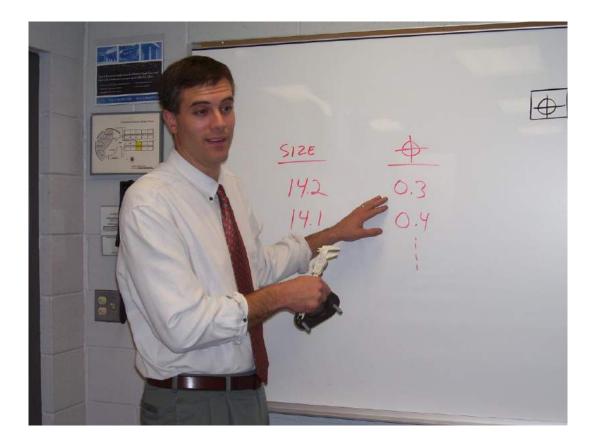
Systematic Innovation



Systematic Innovation Courses

- 3 TRIZ for Systematic Innovation
- 2 Innovate with TRIZ: Contradiction Analysis
- 5 TRIZ Certification Workshop Basic: With Optional MATRIZ Testing
- 5 TRIZ Certification Workshop Advanced with MATRIZ Certification Testing
- 5 TRIZ Workshop Expert
- 3 Unleashing Engineering Creativity Comprehensive
- 2 Unleashing Engineering Creativity
- 3 Creative Problem Solving with Poka-Yoke

Mechanical Engineering/Manufacturing



Engineering Design

- 3 TRIZ for Systematic Innovation
- 3 Unleashing Engineering Creativity Comprehensive
- 2 GD&T: Geometric Dimensioning & Tolerancing
- 3 GD&T Comprehensive
- 2 Tolerance Stack Analysis Using GD&T
- 1 Print Reading
- 2 Statistical Tolerance Analysis
- 3 Reliability Engineering
- 3 Creative Problem Solving with Poka-Yoke
- 2 Poka-Yoke

Materials and Processes (incl. Metals, Plastics)

Days and Course Title (click for details)

- 2 Materials & Methods Plastics vs. Other Materials
- 1 Metal Parts & Process Capabilities
- 4 Plastic Materials Selection
- 3 Plastics: Design for Producibility, Molds & Molding
- 3 Plastic Parts Failure Analysis

Product and Process Improvement

- 3 Statistical Process Control
- 2 Delivery Performance Improvement
- 3 Quality Management
- 2 Cost Reduction
- 2 Engineering Economics
- 3 Manufacturing Leadership
- 2 Offshore Supplier Management & Performance Assurance

Root Cause Failure Analysis, Statistics, Design of Experiments



RCFA and FMEA

- 3 Reliability Engineering
- 2 FMEA: Failure Modes & Effects Analysis
- 2 <u>Root Cause Analysis of Systems Failure Overview</u> 3 <u>Root Cause Failure & Prediction Analysis with</u> <u>Solution Generation</u>
- 3 Root Cause Failure Analysis & Experiment Design
- 2 Leading/Facilitating Root Cause Failure Analysis (RCFA)
- 2 Root Cause Analysis of Component Failure
- 4 Root Cause Analysis of Systems Failure in Depth
- 5 Root Cause Failure Analysis Workshop & Simulation
- 5 Root Cause Analysis of Systems Failure Comprehensive

Industrial Statistics and Design of Experiments

- 2 Industrial Statistics
- 1 Design of Experiments
- 2 Design of Experiments Comprehensive

Technical Management



Project & Project Portfolio Management

- 2 Project Portfolio Management for Executives
- 3 Project Portfolio Management for Executives in Depth
- 1 Project Management Overview
- 2 Project Management

- 3 Effective Project Management
- 4 Project & Team Management
- 5 Project Management Comprehensive
- 5 PMP[®] / CAPM[®] Exam Preparation
- 4 Project Management Advanced
- 2 Software Project Management 2 Software Project Estimation 2 Site Acquisition: Critical Success Skills

Quality, Change, Risk, Budget and Cost Management Courses

Days and Course Title (click for details)

- 3 **Quality Management**
- 2 Controlling Change to Scope & Requirements
- 3 Controlling Project Risk 2 Engineering Economics
- 2 Building & Controlling Project Budgets
- 2 Cost Reduction
- 1 Software Quality Assurance
- 2 Technology and Society

People Management

- 1 Leading Virtual (Global) Teams
- 3 People in Projects: Foundation for Project Success
- 1 Conflict Resolution for Project Managers
- 1 Leading People to Embrace Change

Lot More Info at Your Fingertips

For more info, you can:

- Learn more about Eogogics by visiting our website's <u>Orientation</u> page (slide show, quick links, and more)
- Browse our <u>website</u> to explore 500+ courses on Telecom, Engineering, Technology Management, and Soft Skills
- Visit the Offerings page to download brochures and catalogs and learn more about our consulting services
- Check out our <u>Store</u> for market intelligence research reports on emerging telecom technologies
- Visit the Knowledge Center to access articles, videos, podcasts, tutorials, and more
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Join the "Inner Circle" (*it's FREE*!) and get 5% off everything! Visit our website to sign up now.

