



Eogogics Inc
www.eogogics.com
+1 703 345 4375, 1 888 364 6442
info@eogogics.com



Eogogics Engineering Courses: Systematic Innovation, Mechanical, Manufacturing, Reliability

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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. [Testimonials](#). [More ...](#)*

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

Systematic Innovation



Systematic Innovation Courses

Days and Course Title (click for details)

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

Days and Course Title (click for details)

- 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

Days and Course Title (click for details)

- 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

Days and Course Title (click for details)

3 [Reliability Engineering](#)

2 [FMEA: Failure Modes & Effects Analysis](#)

2 [Root Cause Analysis of Systems Failure Overview](#) 3 [Root Cause Failure & Prediction Analysis with Solution Generation](#)

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

Days and Course Title (click for details)

2 [Industrial Statistics](#)

1 [Design of Experiments](#)

2 [Design of Experiments – Comprehensive](#)

Technical Management



Project & Project Portfolio Management

Days and Course Title (click for details)

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

Days and Course Title (click for details)

- 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

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