



Our Courses Short Term Courses &

Long Term Courses For WORKING PROFESSIONALS

Online Courses



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4 - DAY

TRAINING &

CERTIFICATION

BASIC CERAMIC





Details about Training

- Virtual Instructor led training of 4 days
- Course Fees 15,000 INR/Participant for India or USD 350 / EURO 350 for outside India Participants

Training ON

- Sanitary ware
- Ceramic Tiles
- Insulators
- Crockeries
- Abrasives
- Ceramic materials raw
- Suppliers Industry

Benefits of Training

- **Recognition**: Gain expertise Global Monolithic Refractories, a skill in demand worldwide.
- Career Advancement: Enhance professional profile and open doors to new career opportunities.
- Hands-on Learning: Practical insights from industry veteran Dr. S R Kumar with 30+ years of experience.
- Stay Ahead of the Curve: Learn about the latest trends, manufacturing methodologies, and testing techniques.
- International Participants Welcome: Join
- professionals from around the globe; our training is open to participants outside India.
 - **Networking Opportunities:** Connect with
- peers and industry experts, expanding your professional network.

CONTACT DETAILS

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iicst.org





About Course

- Duration: 10 Days
- Course Title: Ceramic Technology Course
- Hosted by: IICST (International Institute of Ceramic Science and Technology)

Course Details

- Ceramic Technology -The Advanced Awareness
- Advanced Shop Floor Management for Zero Defect -Zero Effect
- How to select best Refractories for your Ceramic Kilns
- Ceramic Tiles Production How to produce defect free tiles
- Using SPC for QC in Sanitaryware & Tiles manufacturing
- How to trouble-shoot the Process Issues in Ceramic Industries?
- Mineralogy and Chemistry of Ceramic Raw Material
- Refractory Technology What, How, Why, FAQs in
- Refractories
 - Improvement in Quality, Productivity & Reliability
- through SQC
- Product Certificate Awareness CSA/IAPMO/BIS for
- Ceramic Products

Course Fees

- 25,000 INR or \$500 per Participant for 10 day course
- **23,500** INR or **\$450** per Participant for nominations of 4 or more participants from same organization

Registration Details

https://bit.ly/3viurcW

Benefits of the Course

Tailored for Professionals

• Specifically designed to meet the needs of working professionals in the refractories industry.

Diverse Audience

 Relevant for executives, supervisors, sales professionals, and more.

Skill Development

 All participants will receive a certificate upon completion, acknowledging their skill development.

Convenient Registration

Register and pay online











Details about Training

- Virtual / Classroom Instructor led training of 4 days
- Faculty: DR.S R Kumar MTech in Ceramic Technology Having 30+ years of industry experience
- Course Fees 15,000 INR/Participant for India or USD 350 / EURO 350 for outside India Participants

Training Content

- Day 1: Introduction to Refractories
- Day 2: Raw Materials, Mining and minerology
- Day 3: Refractory Plant and Equipment, Laboratory Testing
- Day 4: Manufacturing methods, Testing, Applications, Refractory Standards

Benefits of Training

- Global Recognition: Gain expertise in Monolithic Refractories, a skill in demand worldwide.
- Career Advancement: Enhance your professional profile and open doors to new career opportunities.
- Hands-on Learning: Practical insights from industry veteran Dr. S R Kumar with 30+ years of experience.
- Stay Ahead of the Curve: Learn about the latest trends, manufacturing methodologies, and testing techniques.
- International Participants Welcome: Join
- professionals from around the globe; our training is open to participants outside India.
 - **Networking Opportunities:** Connect with
- peers and industry experts, expanding your professional network.

CONTACT DETAILS





5 - DAY

TRAINING & CERTIFICATION MONOLITHIC REFRACTORY

For working professionals



Details about Training

- Virtual Instructor led training of 5 days
- Faculty: DR.S R Kumar MTech in Ceramic Technology Having 30+ years of industry experience
- Course Fees 20,000 INR/Participant for India or USD 500 / EURO 500 for outside India Participants

Training Content

- Day 1: Introduction to Refractories
- Day 2: Introduction to Monolithic Refactories
- Day 3: Castables
- Day 4 Manufacturing Methodologies
- Day 5 : Analysis & Testing

Benefits of Training

- Global Recognition: Gain expertise in Monolithic Refractories, a skill in demand worldwide.
- Career Advancement: Enhance your professional profile and open doors to new career opportunities.
- Hands-on Learning: Practical insights from industry veteran Dr. S R Kumar with 30+ years of experience.
- Stay Ahead of the Curve: Learn about the latest trends, manufacturing methodologies, and testing techniques.
 - International Participants Welcome: Join
- professionals from around the globe; our training is open to participants outside India.
- **Networking Opportunities:** Connect with
- peers and industry experts, expanding your professional network.

CONTACT DETAILS

REGISTRATION DETAILS

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iicst.org





About Course

- Duration: 10 Days
- Course Title: Refractory Technology Course
- Hosted by: IICST (International Institute of Ceramic Science and Technology)

Course Details

- Course Content:
- Specially designed for working professionals from Refractories Industries, including:
- . Shaped Refractories
- . Fused Cast Refractories
- Castables
- Monolithic Refractory
- **Refractory Cement**
- Refractory Tiles industries

Course Fees

- 24,500 INR or \$550 per Participant for 10 day course
- 23,500 INR or \$500per Participant for nominations of 4 or more participants from same organization

Registration Details

https://bit.ly/3NCyNIC

Benefits of the Course

Tailored for Professionals

 Specifically designed to meet the needs of working professionals in the refractories industry.

Diverse Audience

 Relevant for executives, supervisors, sales professionals, and more.

Skill Development

 All participants will receive a certificate upon completion, acknowledging their skill development.

Convenient Registration

Register and pay online





4 - DAY'S

TRAINING & CERTIFICATION GLASS TECHNOLOGY

For working professionals

Details about Training

 Virtual Instructor led training of 4 days Course Fees 15,000 INR/Participant for India or USD 350 / EURO 350 for outside India Participants

Course Objective

Uncover the essentials of refractories and glasses in our dynamic course. Dive into fundamentals, hands-on lab sessions, and practical applications. Perfect for engineers, managers, technicians, and more. Elevate your skills! Join us for a concise journey in ceramic engineering excellence.

Benefits of Training

- Global Recognition: Gain expertise in Monolithic Refractories, a skill in demand worldwide.
- Career Advancement: Enhance your professional profile and open doors to new career opportunities.
- Hands-on Learning: Practical insights from industry veteran Dr. S R Kumar with 30+ years of experience.
- Stay Ahead of the Curve: Learn about the latest trends, manufacturing methodologies, and testing techniques.
- International Participants Welcome: Join
- professionals from around the globe; our training is open to participants outside India.
 - Networking Opportunities: Connect with
- peers and industry experts, expanding your professional network.

CONTACT DETAILS

REGISTRATION DETAILS

IGqANf



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About Course

- Duration: 10 Days
- Course Title: Glass Technology Course
- Hosted by: IICST (International Institute of Ceramic Science and Technology)

Course Details

- **Chemistry of Glass:** Understanding the chemical properties of glass.
- Glass Raw Materials: Exploration of raw material composition.
- Geology & Minerology of Raw Materials: In-depth study of raw material geology and minerology.
- QC of Raw Materials: Quality control measures for raw materials.
- **Glass Batch Calculation:** Techniques for calculating glass batches.
- Glass Forming Methodologies: Techniques used in
- shaping glass products.
 - Treatment & Testing of Glass: Methods for treating and
- testing glass for various applications.

Course Fees

- 23,500 INR or \$550per Participant for 10 day course
- **22,500** INR or **\$500**per Participant for nominations of 4 or more participants from same organization

Registration Details

https://bit.ly/4atTiux

Benefits of the Course

Tailored for Professionals

• Specifically designed to meet the needs of working professionals in the refractories industry.

Diverse Audience

 Relevant for executives, supervisors, sales professionals, and more.

Skill Development

 All participants will receive a certificate upon completion, acknowledging their skill development.

Convenient Registration

Register and pay online

















4 - DAY'S

TRAINING & CERTIFICATION SIX SIGMA GREEN BELT

For working professionals



Details about Training

- Virtual Instructor led training of 4 days
- Course Fees 7,500 INR/Participant for India or USD 200 / EURO 200 for outside India Participants
- Certification: LEAN Six Sigma Green Belt (CLSSGB) by IICST.

Course Objective

- Equip working professionals and final year engineering students with LEAN Six Sigma tools.
- Focus on improving quality in manufacturing or process management.
- Provide a comprehensive understanding of the Six Sigma methodology.

Benefits of Training

- Competitive Advantage: Quality is crucial in today's marketplace, and Six Sigma provides a competitive edge.
- **Systematic Approach:** Establishes a system within organizations to promote quality and eliminate defects systematically.
- Sustained Success: Six Sigma is viewed as a methodology that captures organizations as complete systems, offering the potential for sustained success.
- Career Enhancement: Green Belt certification enhances professional skills and opens up career advancement opportunities.
- Industry Recognition: Certification is recognized by industry leaders, showcasing proficiency in quality improvement methodologies.

CONTACT DETAILS

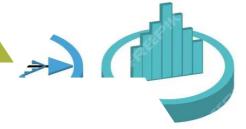
REGISTRATION DETAILS

https://bit.ly/3Txq8E













1-DAY

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Pareto Chart

Control Chart

TRAINING & CERTIFICATION 7 QC TOOLS

For working professionals

Details about Training

- Virtual Instructor led training of 1 days
- Course Fees 3,500 INR/Participant for India or USD 100 / EURO 100 for outside India Participants
- . Instructor: Kaoru Ishikawa

Course Objective

- Understand and apply the seven basic tools of quality (7 QC tools) introduced by Kaoru Ishikawa.
- Develop proficiency in utilizing the tools for quality management and assurance.
- Create a strategic plan for quality improvement using the proven 7 QC tools.
- Learn to structure processes effectively to ensure competitive and excellent quality of products and services.

Benefits of Training

- **Structured Problem-Solving:** Provides a more structured path for problem-solving and quality improvement. Follows the 80/20 rule for gaining 80% results with 20% efforts.
- Ease of Implementation: Easy to understand and implement, yet extremely effective. Offers a scientific and logical approach to problemsolving.
- **Quality Improvement:** Improves the overall quality of products and services. Identifies and analyzes problems during the process.
- **Root Cause Analysis:** Fishbone training aids in root cause analysis and effective problemsolving. Identifies root causes and provides strategies for permanent solutions.
- Team Building and Culture: Encourages team
- spirit and fosters a healthy culture.

CONTACT DETAILS







Details about Training

- Virtual Instructor led training of 1 days
- Course Fees 3,500 INR/Participant for India or USD 100 / EURO 100 for outside India Participants
- Certification: For 8D Problem Solving by IICST.

Course Objective

- Emphasis: Detailed, team-oriented approach to solving critical problems in the production process.
- Identify the root cause of a problem.
- Develop containment actions to protect customers.
- Implement **corrective actions** to prevent similar problems in the future.

Benefits of Training

- Competitive Advantage: Quality is crucial in today's marketplace, and Six Sigma provides a competitive edge.
- **Systematic Approach:** Establishes a system within organizations to promote quality and eliminate defects systematically.
- Sustained Success: Six Sigma is viewed as a methodology that captures organizations as complete systems, offering the potential for sustained success.
- Career Enhancement: Green Belt certification enhances professional skills and opens up career advancement opportunities.
- Industry Recognition: Certification is recognized by industry leaders, showcasing proficiency in quality improvement methodologies.

CONTACT DETAILS







Details about Training

- Virtual Instructor led training of 3 days
- Course Fees 6,500 INR/Participant for India or USD 200 / EURO 200 for outside India **Participants**
- Intended ISO:9001:2015 to qualify ISO:12001:2015 and ISO 25001:2018

Course Objective

Requirements - Context, Leadership, Support, Operation,

> 710, Samanvay Silver, Munjmahuda,

Vadodara -390020. Gujarat, India

Performance & Improvement

- Auditing principles
- · Roles and responsibility of auditors
- · Planning an internal audit
- · Conducting an audit
- Reporting audit results

Benefits of Training

- Recognition: Gain expertise Monolithic Refractories, a skill in demand worldwide.
- Advancement: Enhance Career professional profile and open doors to new career opportunities.
- Hands-on Learning: Practical insights from industry veteran Dr. S R Kumar with 30+ years of experience.
- Stay Ahead of the Curve: Learn about the latest trends, manufacturing methodologies, and testing techniques.
- Designed for Diverse Professionals: Tailored top management, for managers, internal auditors, management system professionals, consultants, personnel responsible for legal requirements updating.
- Networking Opportunities: Connect with peers and industry experts, expanding your professional network.

REGISTRATION DETAILS

https://bit.ly/3TxRQkZ



CONTACT DETAILS







Details about Training

- Virtual Instructor led training of 3 days
- Course Fees 4,000 INR/Participant for India or USD 200 / EURO 200 for outside India **Participants**
- . Intended to qualify ISO 14001:2015 ISO 45001:2018

Course Objective

Requirements - Context, Leadership, Support, Operation,

Performance & Improvement

- Auditing principles
- · Roles and responsibility of auditors
- · Planning an internal audit
- · Conducting an audit
- Reporting audit results

CONTACT DETAILS

Benefits of Training

- Global Recognition: Gain expertise Monolithic Refractories, a skill in demand worldwide.
- Advancement: Enhance Career professional profile and open doors to new career opportunities.
- Hands-on Learning: Practical insights from industry veteran Dr. S R Kumar with 30+ years of experience.
- Stay Ahead of the Curve: Learn about the latest trends, manufacturing methodologies, and testing techniques.
- Designed for Diverse Professionals: Tailored for top management, managers, internal auditors, management system professionals, consultants, personnel responsible for legal requirements updating.
- Networking Opportunities: Connect with peers and industry experts, expanding your professional network.







2 - DAY'S

IMPERIAL INSTITITE OF CERAMIC SCIENCE & TECHNOLOGY iicst.org





QMS ISO:9001 For working professionals

Details about Training

- · Virtual Instructor led training of 2 days
- Course Fees 3,500 INR/Participant for India or USD 200 / EURO 200 for outside India **Participants**
- Intended to qualify ISO:9001

Course Objective

- Requirements Context, Leadership, Support, Operation, Performance & Improvement
- .Auditing principles
- Roles and responsibility of auditors
- · Planning an internal audit
- · Conducting an audit
- Reporting audit results

Benefits of Training

- Recognition: Gain expertise Monolithic Refractories, a skill in demand worldwide.
- Career Advancement: Enhance professional profile and open doors to new career opportunities.
- Hands-on Learning: Practical insights from industry veteran Dr. S R Kumar with 30+ years of experience.
- Stay Ahead of the Curve: Learn about the latest trends, manufacturing methodologies, and testing techniques.
- Designed for Diverse Professionals: Tailored for top management, managers, internal auditors, management system professionals, consultants, personnel responsible for legal requirements updating.
- Networking Opportunities: Connect with peers and industry experts, expanding your professional network.

CONTACT DETAILS REGISTRATION DETAILS

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ctive ___ More Productivity

1 - DAY

TRAINING & CERTIFICATION **EFFECTIVE COMMUNICATION**

For working professionals



Details about Training

- Virtual Instructor led training of 1 days
- Course Fees 2,500INR/Participant for India or USD 100 / EURO 100 for outside India Participants
- Certification: Effective communication by IICST.

Course Objective

- Foundational Understanding: Gain insights into managerial communication principles. Understand communication's role in achieving organizational goals.
- Overcoming Barriers: Identify and overcome common communication obstacles. Develop strategies for navigating diverse challenges.
- **Skills Enhancement:** Refine essential managerial communication skills.

Benefits of Training

- Improved Organizational Flow: Enhance information flow within the organization. Cultivate a culture of effective communication.
- Enhanced Managerial Efficiency: Equip managers for more efficient communication. Improve decision-making processes.
- **Conflict Resolution:** Develop conflict resolution skills through communication. Enhance problem-solving abilities.
- **Team Collaboration:** Foster collaboration through improved communication. Strengthen team dynamics.
- Professional Growth: Provide valuable communication tools for professional development. Enhance leadership capabilities through effective strategies.

CONTACT DETAILS





6 MONTHS CERTIFICATE COURSE IN CERAMIC TECHNOLOGY

For Working professionals

Prospectus and syllabus available for purchase



ELIGIBILITY

12th Science, B.Sc., M.Sc., Diploma in Engineering/Technology, BE, B. Tech. working in Glass, Ceramic, Refractories and Allied Industries.

Experience : Minimum 1 year in Ceramic, Glass or Allied Industries



Get Enrolled online

https://bit.ly/41Fix9d





OUR LOCATION





1 YEAR CERTIFIED MANAGER COURSE IN CERAMIC TECHNOLOGY

For Working professionals

Prospectus and syllabus available for purchase

ELIGIBILITY

12th Science, B.Sc., M.Sc., Diploma in Engineering/Technology, BE, B. Tech. working in Glass, Ceramic, Refractories and Allied Industries.

Experience : Minimum 1 year in Ceramic, Glass or Allied Industries



Get Enrolled online

https://bit.ly/47cp3p6





OUR LOCATION





6 MONTHS CERTIFICATE COURSE IN REFRACTORY TECHNOLOGY

For Working professionals

Prospectus and syllabus available for purchase

ELIGIBILITY

12th Science, B.Sc., M.Sc., Diploma in Engineering/Technology, BE, B. Tech. working in Glass, Ceramic, Refractories and Allied Industries.

Experience : Minimum 1 year in Ceramic, Glass or Allied Industries



Get Enrolled online

https://bit.ly/4aMKfoX





OUR LOCATION





1 YEAR **CERTIFIED MANAGER COURSE** IN REFRACTORY TECHNOLOGY

For Working professionals

Prospectus and syllabus available for purchase

ELIGIBILITY

12th Science, B.Sc., M.Sc., Diploma in Engineering/Technology, BE, B. Tech. working in Glass, Ceramic, Refractories and Allied Industries.

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Experience: Minimum 1 year in Ceramic, Glass or Allied Industries



Working end

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OUR LOCATION

710, Samanvay Silver, Munimahuda, Vadodara -390020, Gujarat, India

Furnace

bottom

Dog House

Regenerator





6 MONTHS CERTIFICATE COURSE IN GLASS TECHNOLOGY

For Working professionals

Prospectus and syllabus available for purchase

ELIGIBILITY

12th Science, B.Sc., M.Sc., Diploma in Engineering/Technology, BE, B. Tech. working in Glass, Ceramic, Refractories and Allied Industries.

Experience : Minimum 1 year in Ceramic, Glass or Allied Industries



Get Enrolled online

https://bit.ly/478wkGp





OUR LOCATION





1 YEAR CERTIFIED MANAGER COURSE IN GLASS TECHNOLOGY

For Working professionals

Prospectus and syllabus available for purchase



12th Science, B.Sc., M.Sc., Diploma in Engineering/Technology, BE, B. Tech. working in Glass, Ceramic, Refractories and Allied Industries.

Experience : Minimum 1 year in Ceramic, Glass or Allied Industries





Get Enrolled online

https://bit.ly/3RT0idh





OUR LOCATION





6 MONTHS CERTIFICATE COURSE IN ADVANCE CERAMIC TECHNOLOGY

For Working professionals

Prospectus and syllabus available for purchase

ELIGIBILITY

12th Science, B.Sc., M.Sc., Diploma in Engineering/Technology, BE, B. Tech. working in Glass, Ceramic, Refractories and Allied Industries.

Experience : Minimum 1 year in Ceramic, Glass or Allied Industries





Get Enrolled online

https://bit.ly/48qtVbc





OUR LOCATION





1 YEAR CERTIFIED MANAGER COURSE IN ADVANCE CERAMIC TECHNOLOGY

For Working professionals

Prospectus and syllabus available for purchase



12th Science, B.Sc., M.Sc., Diploma in Engineering/Technology, BE, B. Tech. working in Glass, Ceramic, Refractories and Allied Industries.

Experience : Minimum 1 year in Ceramic, Glass or Allied Industries





Get Enrolled online

https://bit.ly/3RBmp6z





OUR LOCATION



IMPERIAL INSTITUTE OF CERAMIC SCIENCE & TECHNOLOGY

(Under Pranamika Education Trust)



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