

CERTIFIED QUALITY ASSURANCE PROFESSIONAL

4 MONTHS PROFESSIONAL CERTIFICATE PROGRAM

INTRODUCTION:

This professional course is offered by PIQC Institute of Quality in collaboration with NED University of Engineering & Technology. This course provides a sound foundation and builds the skills and competence of the participants in the field of quality assurance (QA). It creates abilities in the participants to manage quality assurance departments and/or handle quality assurance matters with confidence and ease. It also develops their understanding of requisite knowledge, and practical abilities to become quality professionals in industrial and service sector organizations. This course is taught by highly qualified instructors who are practically knowledgeable and experienced in the relevant fields. This is an ideal course for all those who do not have academic background in the field of quality management and wish to develop a sound foundation in the field of quality assurance.

PIQC Institute of Quality has an experience of providing Management System consultancies to more than 500 companies including following sectors:

- Healthcare (Hospitals and Pharmaceutical companies)
- Oil and Gas
- Energy & power
- Food
- Automobile
- Aerospace
- Textile
- Educational Institutes including Universities and Schools.
- Electrical Equipments and Sports
- Software Houses
- Construction
- Steel
- Miscellaneous

BODY OF KNOWLEDGE:

Module 1: Quality System.

Module 2: Customer Satisfaction Management & QFD.

Module 3: Statistical Quality Control.

Module 4: Quality Management Tools.

Module 5: Metrology and Testing.

Module 6: Supplier Quality Assurance.

Module 7: Six Sigma Methodology.

Module 8: Management & Leadership.

Module 9: Project Management.

Module 10: Lean Manufacturing.

ENTRY REQUIREMENT:

Bachelor's degree with good result. Work experience will be given preference.

**VENUE: PIQC INSTITUTE OF QUALITY/
CCEE NED UNIVERSITY OF
ENGINEERING & TECHNOLOGY**

OBJECTIVES:

- To develop a world-class professional base in the field of Quality Management.
- To develop necessary competence required to plan, design, and implement quality improvement programs in companies
- To provide a sound credential to professionals in quality excellence

BENEFITS:

This Professional Certificate provides a foundation of Quality Management and is highly recommended for every working executive, entrepreneur, and recent graduate student. It is highly valuable for managers of those organizations who are currently facing the challenges of transforming their organizations but are facing problems due to a lack of sufficient organizational skills and know-how for the management of Quality and Performance enhancement in each department, section and functional area.