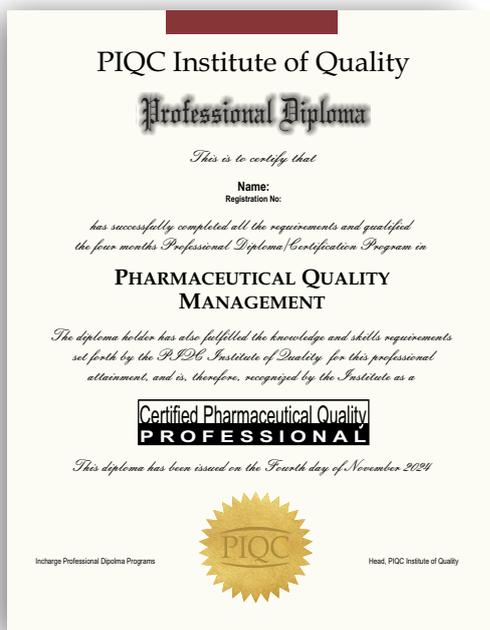




Certified Pharmaceutical Quality Professional (CPQP)

Four Months Live Online Instructor Led Professional Diploma/Certification in Pharmaceutical Quality Management



Useful For: Quality Managers and Professionals in Pharmaceutical Industries, Regulatory Compliance Officers, Production and Laboratory Managers, Pharmacy Owners and Pharmacists, Individuals preparing for roles in pharmaceutical quality management and compliance

**Certified Pharmaceutical Quality
PROFESSIONAL**



Certified Pharmaceutical Quality Professional

Introduction

The Certified Pharmaceutical Quality Professional (CPQP) program is a comprehensive certification designed to equip professionals with essential knowledge and skills in pharmaceutical quality management. This program focuses on quality assurance, regulatory compliance, manufacturing practices, and performance measurement, aligning with global standards and industry-specific requirements. It is tailored for professionals aiming to excel in ensuring quality across pharmaceutical operations.

Learning Outcomes

Upon completing this program, participants will:

- Understand the strategic framework and fundamentals of quality management in pharmaceuticals
- Gain in-depth knowledge of pharmaceutical regulatory compliance, including DRAP Act and drug registration
- Master Good Manufacturing Practices (GMP), Good Laboratory Practices (GLP), and Good Pharmacy Practices (GPP)
- Apply risk management principles and performance measurement techniques
- Implement quality management systems (ISO 9001) and Lean methodologies in pharmaceutical processes
- Address sustainability challenges with green manufacturing and OHS standards
- Develop practical expertise through a final project based on real-world scenarios

Who Should Attend

This online diploma is ideal for:

- Quality Managers and Professionals in Pharmaceutical Industries
- Regulatory Compliance Officers
- Production and Laboratory Managers
- Pharmacy Owners and Pharmacists
- Individuals preparing for roles in pharmaceutical quality management and compliance

Faculty

The program is led by top-class practitioners and industry experts

Final Project

Participants will complete a practical project addressing real-life scenarios, enabling them to apply learned concepts in the industry

Examination and Certification

- Pass a comprehensive online final examination covering all course modules
- Submit the capstone project demonstrating mastery in Pharmaceutical quality management

Upon successful completion, participants will earn the **Certified Pharmaceutical Quality Professional (CPQP) certification**, awarded by the PIQC Institute of Quality. This certification validates their expertise in Pharmaceutical quality management and readiness to lead quality initiatives in construction



Certified Pharmaceutical Quality Professional

Course Contents

Module 1 - Strategic Quality Management

- o Fundamentals & Strategies
- o Quality Management Frameworks and Departmental Roles

Module 2 - Pharmaceutical Regulatory Compliance

- o Regulatory Bodies and DRAP Act
- o Drug Licensing, Registration, and Post-Licensing Commitments

Module 3 - Good Manufacturing Practices (GMP) & Quality Assurance

- o Facility Design, Sanitation, and Hygiene
- o Documentation, Batch Record Handling, Validation, and Qualification
- o Raw Material Handling, Storage, and Distribution
- o Risk Management and Complaint Handling

Module 4 - Good Laboratory Practices (GLP)

- o Quality Control, Testing Protocols, and GLP Awareness
- o Calibration, Validation, and Laboratory Management Systems (ISO 15189)

Module 5 - Good Pharmacy Practices (GPP)

- o Patient Care, Dispensing Safety, and Inventory Management
- o Ethics, Professional Conduct, and Public Health Promotion

Module 6 - Performance Measurement & Analysis

- o Performance Fundamentals, Data Analysis, and Dashboard Development
- o Six Sigma Methodologies

Module 7 - Quality Management Systems

- o ISO 9001:2015 Implementation
- o Internal Quality Auditing

Module 8 - Lean Management in Pharmaceuticals

- o Introduction to Lean Principles
- o Lean Tools and Techniques

Module 9 - Sustainability in Pharmaceuticals

- o Safe Manufacturing and OHS Management (ISO 45001)
- o Green Manufacturing and Environmental Management (ISO 14001)

Why Choose This Program

Completing the CPQP diploma/certification offers:

- A competitive advantage with specialized skills highly valued in the Pharmaceutical industry
- Practical experience with project management, quality standards, and advanced monitoring tools
- The expertise to lead sustainable, safe, and high-quality Pharmaceutical projects that meet international standards



خوب سے خوب تر کی تلاش
**QUALITY
PAKISTAN**
In Search of Excellence

PIQC
Leading the Modern
Quality Movement in Pakistan
CPQP

PIQC - Center for Excellence

Leading Institute in Pakistan providing academic programs, professional diplomas & certifications, short courses and corporate development in Quality Control (QC), Quality Assurance (QA) and Total Quality Management (TQM), Human Resource Management (HRM) and Health, Safety and Environment (HSE). Celebrating the 35th year of its establishment, PIQC vision is to see Pakistan a hallmark of Quality in the national and global environments. With its leadership and team of specialists, it has provided academic education and professional courses to more than 55,000 students and professionals. It is the pioneer and most authentic source for running International Six Sigma and Lean Manufacturing programs, including Six Sigma Yellow Belt, Six Sigma Green Belt and Six Sigma Black Belt in Pakistan.

PIQC has professional collaborations and linkages with various local and foreign organizations including Hamdard University, Superior University, NED University of Engineering and Technology, IQCS Certification, Singapore Quality Institute International (SQII), American Society for Quality (ASQ), and Quality and Productivity Society of Pakistan (QPSP), Association for Supply Chain Management - ASCM (USA)

Degree Programs	Professional Diploma	International Certifications	Corporate Courses	International Conventions
Superior University Masters & MPhil in Quality Management Human Resource Management Industrial Management EHS Management	PIQC Diplomas/ Certifications in Quality Management Project Management Health Care & Pharma Quality Management HSE Management HR Management Supply Chain Management Labor Laws and IR Management	Internationally Recognized Certifications IRCA (UK) Accredited Certified ISO 9000 Lead Auditor Certified Six Sigma Green Belt & Black Belt APICS Certified CPIM/CSCP/CLTD	Nation-wise seminars & workshops on Total Quality Management, Six Sigma, ISO 9000 Quality Assurance in Manufacturing, Services, Education, Banks and Healthcare, Total Productive Maintenance	PIQC has organized 14 International Conventions on Quality Improvement and 5 National Conferences on Quality Education in Pakistan since 1991

PIQC INSTITUTE OF QUALITY

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