



PIQC

Leading the Modern  
Quality Movement in Pakistan



Professional Engineering Body  
Pakistan Engineering Council

# CPIM

**CERTIFIED IN PLANNING AND INVENTORY MANAGEMENT**

*The APICS Certified in Planning and Inventory Management (CPIM) provides a comprehensive body of knowledge, best practices and standards to allow candidates to better respond to supply disruptions, respond to demand variations and manage supply chain risk.*

*APICS CPIM serves the needs of both professionals and employers around the world by making you a more valuable asset to your organization and keeping you and your organization more competitive in today's global economy.*



APICS



## Why should I earn the CPIM?

The pandemic caused a major shift in consumer demand and put a spotlight on supply chain vulnerabilities. This makes planning more important than ever, and the CPIM program gives you the tools and skills to address these challenges. Earning the APICS CPIM demonstrates mastery of an organization's internal operations and an in-depth understanding of materials management, master scheduling, forecasting, production planning and how it applies across the extended supply chain.

### After earning your CPIM Certification you will be able to:

- Increase inventory accuracy and reduce inventory
- Improve forecasting
- Improve the S&OP process
- Manage and apply capacity resource planning
- Work more productively with your company's ERP system

## What will I study?

The CPIM Learning System content is divided into 8 modules. The concepts and best practices you learn will help you elevate your job performance, drive improvement in the efficiency of planning and operations and make a positive impact on your organization's overall bottom line.

Module 1: Supply Chains and Strategy

Module 2: Sales and Operations Planning

Module 3: Demand

Module 4: Supply

Module 5: Detailed Schedules

Module 6: Inventory

Module 7: Distribution

Module 8: Quality, Technology and Continuous Improvement

## ASSESS

- Complete the pretest to determine your current knowledge and identify areas for improvement.
- Based on your pretest scores, the online learning system will recommend the most efficient study plan.

## STUDY

- Utilize convenient study options: read printed books or access online study materials via any mobile device, tablet or computer - 24/7.
- Benefit from micro learning features in the online learning system; focus on smaller content segments for a more efficient use of available time.
- Take the chapter quizzes to test knowledge retention and receive immediate feedback, answer rationales and references to the relevant sections in the reading materials.
- Complete the Learning activities, including new in-depth videos, and real-life case studies to help reinforce concepts presented.
- Study flash cards to reinforce your memory of key terms, concepts and definitions.

## PRACTICE

- Take the practice exam which was designed to help users gain experience with the format of the computer-based exams.
- Access additional information about the certification exam, study tools, and test-taking tips.
- Access the "My Progress" section to track your quiz scores and learning gain.

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## How will I study?

The CPIM Learning System is a comprehensive program that combine print and online reading materials, online practice tests and interactive study tools to ensure you're prepared for the exams. Choose from four flexible study options that fit your schedule and learning style: self-study, instructorled, instructor-supported or corporate/group learning. Each option is based around the CPIM Learning System.

The CPIM Learning System incorporates three components to help you apply the concepts and test your understanding and retention of the information.

## How do I test?

The CPIM exam consists of 150 questions answered in 3.5 hours. Receive your results immediately after completing the exam. With a passing score, you can start using your new CPIM credential immediately!

Online testing is now available, providing you with the convenience of taking an exam from the comfort of your home or office.

## About APICS and ASCM

The Association for Supply Chain Management (ASCM) is the global pacesetter of organizational transformation, talent development and supply chain innovation. As the largest association for supply chain, ASCM members and worldwide alliances fuel innovation and inspire accountability for resilient, dynamic and sustainable operations. ASCM is built on a foundation of worldclass APICS education, certification and career resources, which encompass award-winning workforce development, relevant content, groundbreaking industry standards and a diverse community of professionals who are driven to create a better world through supply chain.

## PIQC - ASCM Authorized Academic Partner

As an ASCM Authorized Academic Partner, PIQC Institute of Quality brings ASCM's distinguished certifications and educational resources directly to students and professionals in the region. This partnership integrates ASCM's comprehensive, high-standard curriculum with PIQC's dedication to quality education, creating a valuable learning pathway for those pursuing careers in supply chain management.

Through PIQC's ASCM-aligned programs, participants gain access to ASCM's internationally acclaimed certifications, such as APICS CPIM, CSCP, and CLTD. These credentials, grounded in real-world applications and industry best practices, provide a strategic advantage, preparing participants to excel and lead in today's complex global supply chains.





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**QUALITY  
PAKISTAN**  
In Search of Excellence

**PIQC**

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## 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 33rd 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 ASCM APICS - USA, Superior University, NED University of Engineering and Technology, IQCS Certification, Singapore Quality Institute International (SQII), American Society for Quality (ASQ), and Quality and Productively Society of Pakistan (QPSP)

Degree Programs	Professional Diploma	International Certifications	Corporate Courses	International Conventions
Masters & MPhil in: Quality Management Human Resource Management Industrial Management EHS Management	PIQC Diplomas/ Certifications in Quality Management Project Management Health Care Quality Management HSE Management HR Management Supply Chain Management Labor Laws and IR Management	Internationally Recognized Certifications ASCM-APICS, USA Authorized Academic Partner IRCA (UK) Accredited Certified Six Sigma Green Belt & Black Belt	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 13 International Conventions on Quality Improvement and 5 National Conferences on Quality Education in Pakistan since 1991

### PIQC INSTITUTE OF QUALITY

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