

CERTIFIED PATIENT CARE TECHNICIAN (CPCT)



CONTACT US



+966536834733



info@ramaqchools.com



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Introduction to Certified Patient Care Technician (CPCT)

This course is suitable for health care professionals who provide direct patient care, such as taking vital signs, collecting specimens, and assisting with activities of daily living. The training program prepares you to work as a patient care technician in various healthcare settings. A patient care technician is a professional who assists nurses, doctors, and other medical staff in providing basic care to patients, such as taking vital signs, collecting blood samples, performing EKGs, and helping with daily activities. The course cover topics such as anatomy and physiology, medical terminology, infection control, patient assessment, phlebotomy, EKG, and CPR.



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Numbers That Speak for Themselves:

- 10,000+ Successful Alumni: Join a network of impactful professionals.
- **95% Job Placement Rate:** Secure your future with our proven track record.
- 20+ Years of Excellence: Trust in a legacy of education and industry expertise.
- 200+ Industry Partnerships: Leverage our connections for real-world insights and opportunities

What Sets Us Apart?

- **Expert Instructors:** Learn from industry veterans with hands-on experience.
- **Hybrid Learning Model:** Balance online flexibility with inperson engagement.
- **Comprehensive Curriculum:** Stay ahead with courses designed to meet market demands.
- **Community and Networking:** Be part of an active community of learners and professionals



Eligibility Criteria:

The course requires a bachelor's degree or higher in any field, a letter of recommendation, a record of experience, documents of past trainings, and between one to three years of experience in clinical research.



CERTIFIED PATIENT CARE TECHNICIAN (CPCT)



IDEAL CANDIDATES:

Working professionals looking to advance their careers in Certified Patient Care Technician (CPCT)

PROGRAM OVERVIEW

The Certified Patient Care Technician (CPCT) Health care and Pharmaceutical Program provides an extensive education in Certified Patient Care Technician (CPCT). Our curriculum ensures a comprehensive understanding through four progressive stages, combining theoretical knowledge with practical, hands-on experience







- KINING MODE:
 - **Hybrid Learning Model:** Combines online learning with inperson sessions for flexibility and interactive engagement.
 - **Interactive Sessions:** Includes live webinars, workshops, and Q&A forums with expert instructors and peers.
 - Self-paced Learning: Access course materials anytime, allowing you to learn at your own pace.

CURRICULUM HIGHLIGHTS:

- **Fundamental Knowledge:** Core principles of Certified Patient Care Technician (CPCT) .
- Advanced Techniques: In-depth understanding of advanced tools.
- Real-World Applications: Practical projects and case studies to apply your learning.
- Capstone Project: A final project that integrates all your skills and knowledge, showcasing your proficiency in Certified Patient Care Technician (CPCT)



PROFESSIONAL DEVELOPMENT

- Continuous Learning: Stay updated with the latest trends and advancements in Certified Patient Care Technician (CPCT).
- **Networking Opportunities:** Connect with industry experts, peers, and alumni to advance your career.
- **Ethical Considerations:** Learn about data ethics, privacy, and compliance to maintain the integrity of your practices.

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PROGRAM OBJECTIVES



- **Clinical Competence:** Develop advanced clinical skills and knowledge to provide high-quality patient care.
- Pharmaceutical Knowledge: Gain comprehensive understanding of pharmaceutical sciences, including drug development, pharmacokinetics, and pharmacodynamics.
- Regulatory Compliance: Understand and adhere to healthcare regulations and pharmaceutical standards.
- **Inter professional Collaboration**: Foster teamwork and collaboration with other healthcare professionals to improve patient outcomes.
- Research and Innovation: Encourage research and innovation in healthcare and pharmaceuticals to advance the field.
- Ethical Practice: Promote ethical practices and decision-making in healthcare and pharmaceuticals.
- **Leadership Skills:** Develop leadership skills to effectively manage healthcare and pharmaceutical teams.
- **Patient-Centered Care:** Focus on providing patient-centered care that respects and responds to individual patient needs and preferences.
- Continuous Learning: Encourage lifelong learning and professional development to stay current with industry advancements.





Expected Outcomes

- Proficiency in Certified Patient Care Technician (CPCT) tools and techniques.
- Practical experience through hands-on projects.
- Strong analytical and problem-solving skills.
- Application of ethical practices.

Innovation in Certified Patient Care Technician (CPCT) solutions

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Skills Learned

1. Clinical Skills:

 Patient Assessment: Conducting thorough patient assessments to diagnose and treat medical conditions.

2. Pharmaceutical Knowledge:

 Pharmacology: Understanding how drugs work, including their mechanisms of action, side effects, and interactions.

3. Regulatory Compliance:

 Healthcare Regulations: Understanding and adhering to regulations governing healthcare practices and pharmaceuticals.

4. Patient-Centered Care:

• **Communication Skills:** Communicating effectively with patients and healthcare team members.

5. Interprofessional Collaboration:

 Teamwork: Working collaboratively with other healthcare professionals to deliver comprehensive care

6.Research and Innovation:

 Research Methods: Conducting and applying research to improve healthcare practices and pharmaceutical developments



Career Paths:

- Pharmacist
- Clinical Research Coordinator
- Medical Science Liaison
- Healthcare Administrator
- Pharmaceutical Sales
 Representative
- Regulatory Affairs Specialist
- Nurse Practitioner (NP)
- Biomedical Engineer



Key Industry Verticals

Skill Application Areas:

- Healthcare Providers
- Pharmaceuticals
- Medical Devices
- Healthcare IT
- Healthcare Services
- Healthcare Financing
- Life Sciences
- Regulatory Affairs.

Industry Demand:

High demand across various sectors, competitive salaries, and strong growth potential







Stage 1: Fundamentals of Certified Patient Care Technician (CPCT)

- 1. **Patient Care:** Providing basic patient care under the direction of nursing staff, such as bathing, bed-making, catheter care, and assisting with activities of daily living (ADLs).
- 2. Compliance, Safety, and Professional Responsibility: Adhering to safety protocols, maintaining patient confidentiality, and understanding professional responsibilities.
- 3. Infection Control: Implementing infection control practices to prevent the spread of infections within healthcare settings.
- 4. **Phlebotomy:** Performing venipuncture and other phlebotomy procedures to collect blood samples for testing.
- 5. **EKG:** Conducting electrocardiograms (EKGs) to monitor patients' heart activity and detect any abnormalities





Stage 2: Advanced Certified Patient Care Technician (CPCT)

- 1. **Advanced Patient Care Techniques:** Proficiency in providing specialized patient care, including wound care, ostomy care, and managing patients with complex medical conditions.
- Emergency Response: Skills in responding to medical emergencies, such as performing CPR, using automated external defibrillators (AEDs), and managing choking incidents.
- 3. **Infection Control and Sterile Techniques:** Advanced knowledge of infection control practices and sterile techniques to prevent hospital-acquired infections.
- 4. **Patient Education and Advocacy:** Ability to educate patients and their families about medical conditions, treatments, and preventive care, as well as advocating for patients' needs and preferences.
- 5. **Quality Improvement Initiatives:** Participation in quality improvement projects to enhance patient care processes and outcomes within healthcare settings.





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Stage 3: Practical Applications

1. Patient Care and Management:

• **Medication Therapy Management (MTM):** Pharmacists optimize medication regimens to improve therapeutic outcomes and reduce adverse effects.

2. Clinical Practice:

 Patient Counseling: Educating patients on proper medication use, potential side effects, and lifestyle modifications to enhance health outcomes.

3. Pharmaceutical Research and Development:

• **Drug Discovery and Development:** Conducting research to discover new medications and develop existing ones

4. Healthcare Technology and Innovation:

 Telemedicine: Using telehealth platforms to provide remote consultations, follow-ups, and health monitoring











Stage 4: Capstone Project

1. Impact of Telemedicine on Patient Outcomes

• Analyze the effectiveness of telemedicine in improving patient outcomes, especially for chronic disease management .

2. Pharmaceutical Waste Management

 Develop strategies to reduce pharmaceutical waste and its environmental impact.

3. Medication Adherence in Elderly Patients

 Investigate factors affecting medication adherence among elderly patients and develop interventions to improve adherence.

4. Implementation of an Electronic Health Records (EHR) System

 Assess the challenges and benefits of implementing an EHR system in a healthcare facility









ELECTIVE MODULES

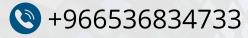
- **Advanced Pharmacology:** Deep dive into the mechanisms of action, side effects, and interactions of various drugs.
- Clinical Research Methods: Learn about designing and conducting clinical trials, data analysis, and ethical considerations.
- Health Informatics: Study the use of information technology in healthcare, including electronic health records and data management.
- Global Health: Explore health issues and solutions in a global context, including international health policies and practices

ENROLLMENT NOW OPEN!

Take the first step towards becoming a certified Certified Patient Care Technician (CPCT) Professional. Enroll in our program and enhance your career.

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Unlock the Power of Certified Patient Care Technician (CPCT) with Us!

