




CERTIFIED PHARMACY TECHNICIAN (CPHT)

RCTM **Ramaq
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Consulting, Training & IT Services

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Introduction to Certified Pharmacy Technician (CPhT)

A Certified Pharmacy Technician (CPhT) course is a program that prepares pharmacy technicians to work effectively in various pharmacy settings and provide superior patient care. To become a CPhT, a technician must also meet certain eligibility requirements and pass a certification exam administered by the (PTCB) or the National Health career Association (NHA). A CPhT course cover topics such as pharmacology, pharmacy law, pharmacy operations, medication safety, and pharmacy calculations



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WHY CHOOSE THIS PROGRAM?

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 in-person 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



Who Can Apply?

Eligibility Criteria:

Requirements are:

- Being at least 18 years old
- Having a high school diploma or equivalent
- Completing a pharmacy technician training program or having relevant work experience
- Having no felony or drug-related convictions
- Being in good standing with any state Board of Pharmacy

CERTIFIED PHARMACY TECHNICIAN (CPHT)



IDEAL CANDIDATES:

Working professionals looking to advance their careers in Certified Pharmacy Technician (CPhT)

PROGRAM OVERVIEW

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





LEARNING MODE:

- **Hybrid Learning Model:** Combines online learning with in-person 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 Pharmacy Technician (CPhT).
- **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 Pharmacy Technician (CPhT).



PROFESSIONAL DEVELOPMENT

- **Continuous Learning:** Stay updated with the latest trends and advancements in Certified Pharmacy Technician (CPhT).
- **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 Pharmacy Technician (CPhT) tools and techniques.
- Practical experience through hands-on projects.
- Strong analytical and problem-solving skills.
- Application of ethical practices.
- Innovation in Certified Pharmacy Technician (CPhT) 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

Job Positions and Opportunities

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



PROGRAM OUTLINE



Stage 1: Fundamentals of Certified Pharmacy Technician (CPhT)

1. **Medication Knowledge:** Understanding the names, uses, dosages, and side effects of common medications.
2. **Patient Safety and Quality Assurance:** Ensuring the safe handling and dispensing of medications, and maintaining quality standards in the pharmacy.
3. **Order Entry and Processing:** Accurately entering and processing prescription orders, including verifying patient information and insurance details.
4. **Federal Requirements:** Knowledge of federal regulations related to pharmacy practice, such as DEA schedules and controlled substance handling.
5. **Pharmacy Operations:** Familiarity with pharmacy management software, inventory control, and the roles and responsibilities of pharmacy technicians

PROGRAM OUTLINE



Stage 2: Advanced Certified Pharmacy Technician (CPhT)

1. **Advanced Medication Knowledge:** Deepening understanding of complex medication regimens, including biologics, specialty drugs, and compounded medications.
2. **Leadership and Supervision:** Developing leadership skills to supervise and mentor other pharmacy technicians and support staff.
3. **Specialized Clinical Skills:** Enhancing clinical skills for managing high-acuity patients and participating in advanced therapeutic interventions.
4. **Quality Improvement Initiatives:** Leading and participating in quality improvement projects to enhance pharmacy operations and patient care.
5. **Regulatory and Compliance Expertise:** In-depth understanding of healthcare regulations and compliance requirements specific to advanced pharmacy practice.



PROGRAM OUTLINE



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



PROGRAM OUTLINE



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 Pharmacy Technician (CPhT) Professional. Enroll in our program and enhance your career.

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**Unlock the Power of Certified
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Us!**

