




CERTIFIED PEDIATRIC PHARMACY SPECIALIST (CPPS)

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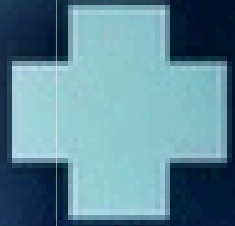
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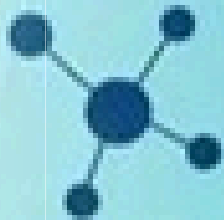
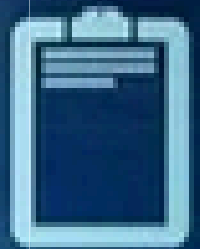
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MEDICAL



Introduction to Certified Pediatric Pharmacy Specialist (CPPS)

Welcome, future Certified Pediatric Pharmacy Specialist (CPPS) expert! A Certified Pediatric Pharmacy Specialist (CPPS) course is a program that prepares pharmacists to provide specialized care for pediatric patients in various settings, such as hospitals, clinics, and home care. The course covers the knowledge domains and skills required for the Board of Pharmacy Specialties (BPS) Pediatric Pharmacy Specialty Certification (BCPPS) examination. The course is designed for pharmacists who have at least four years of pediatric pharmacy practice experience, or who have completed a PGY1 pharmacy residency and have at least two years of pediatric pharmacy practice experience. The course may also be useful for pharmacists who want to update their knowledge and skills in pediatric pharmacy



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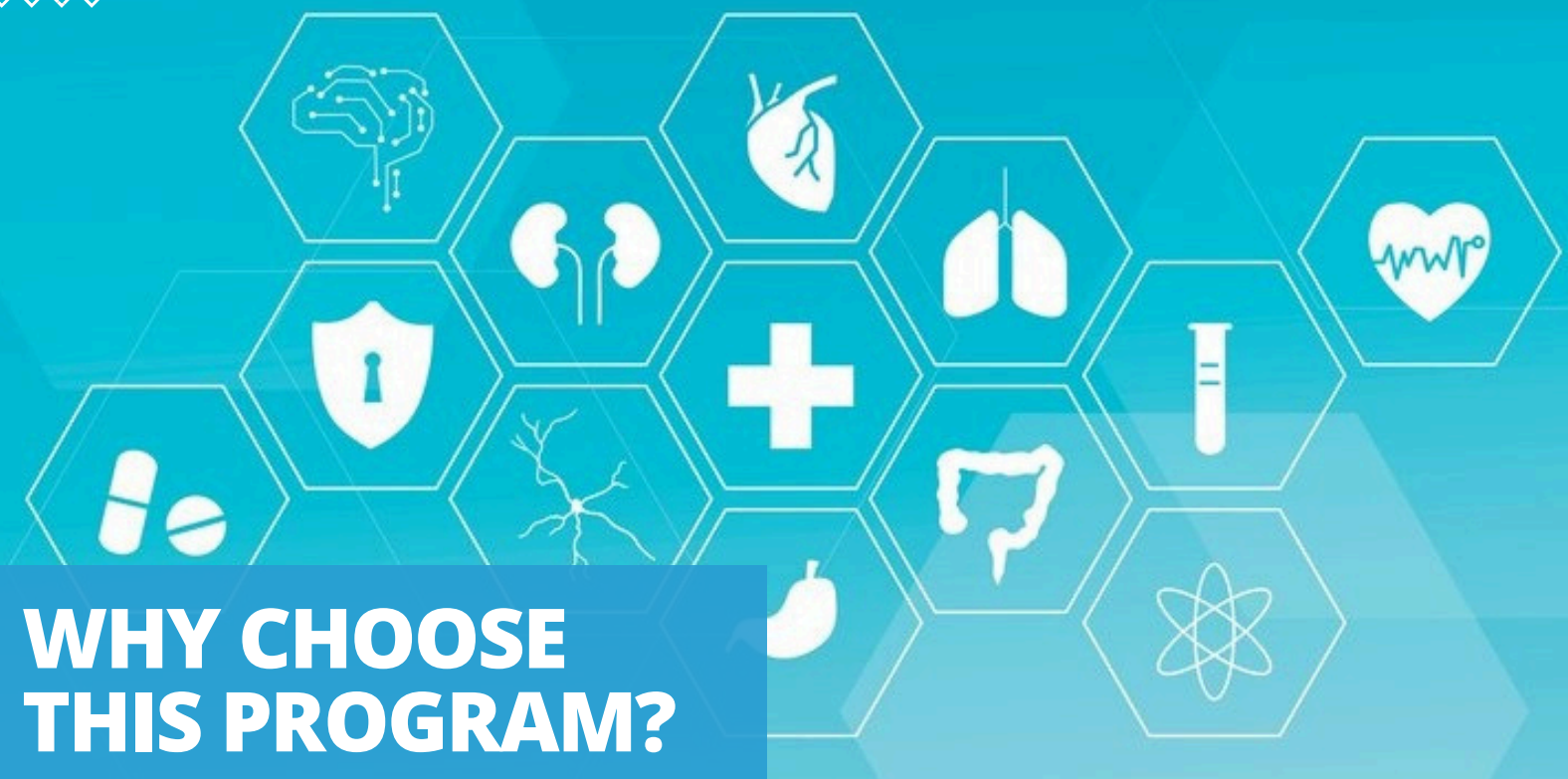


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Contact Now



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:

- To be eligible for the CPPS course, you must meet the following requirements
- Graduation from a pharmacy program accredited by the Accreditation Council for Pharmacy Education (ACPE) or a program outside the U.S. that qualifies you to practice in the jurisdiction.
- A current, active license or registration to practice pharmacy in the U.S. or another jurisdiction.
- At least four years of pediatric pharmacy practice experience within the past seven years, with at least 50% of time spent in the scope defined by the exam content outline; or
- Completion of a PGY1 residency plus two years of pediatric pharmacy practice experience within the past seven years, with at least 50% of time spent in the scope defined by the exam content outline; or
- Completion of a PGY1 residency and a PGY2 residency in pediatric pharmacy

CERTIFIED PEDIATRIC PHARMACY SPECIALIST (CPPS)



IDEAL CANDIDATES:

Working professionals looking to advance their careers in Certified Pediatric Pharmacy Specialist (CPPS)

PROGRAM OVERVIEW

The Certified Pediatric Pharmacy Specialist (CPPS) Health care and Pharmaceutical Program provides an extensive education in Certified Pediatric Pharmacy Specialist (CPPS) . 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 Pediatric Pharmacy Specialist (CPPS)
- **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 Pediatric Pharmacy Specialist (CPPS)



PROFESSIONAL DEVELOPMENT

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

1. **Purpose:** The CPPS certification validates the specialized knowledge and skills of pharmacists in pediatric care, ensuring they can optimize safety and outcomes for pediatric patients
2. **Eligibility Requirements:** Candidates must have completed an accredited pharmacy program, hold an active pharmacy license, and have at least four years of experience in pediatric pharmacy, with at least 50% of their professional time dedicated to it
3. **Examination Content:** The certification exam covers patient management, therapeutic goals, pediatric emergencies, and transitions of care, among other topics
4. **Certification Process:** Pharmacists must meet the eligibility requirements and pass the certification examination to earn the CPPS designation



PROGRAM OUTLINE



Stage 2: Advanced Certified Pediatric Pharmacy Specialist (CPPS)

1. **Optimizing Therapy:** Advanced knowledge and experience to optimize medication therapy for ambulatory patients, including those who self-administer medications or receive assistance from caregivers.
2. **Specialized Clinical Skills:** Enhanced clinical skills for managing complex chronic diseases and providing specialized medication therapy management.
3. **Advanced Patient Care:** Providing comprehensive and advanced patient care in ambulatory settings, including preventive care, chronic disease management, and health promotion.
4. **Inter professional Collaboration:** Strengthening collaboration with other healthcare professionals to ensure coordinated and effective patient care



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 Pediatric Pharmacy Specialist (CPPS) Professional. Enroll in our program and enhance your career.

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**Unlock the Power of Certified
Pediatric Pharmacy Specialist (CPPS)
with Us!**

