Credentialing Guidelines and Requirements

A Candidate Guidebook

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Scope
PTCB Hazardous Drug Management certificate holders have demonstrated their knowledge of USP 800 and disposal requirements for hazardous drugs and are prepared to play a vital role in helping ensure the compliance and safety of the facility.

Eligibility Requirements
A candidate must hold an active PTCB CPhT Certification and complete a PTCB-Recognized Hazardous Drug Management Education/Training Program.

Exam
Passing the Hazardous Drug Management Exam is required to earn the PTCB Hazardous Drug Management Certificate. The Hazardous Drug Management Exam is a computer-based exam administered at Pearson VUE test centers nationwide. The Hazardous Drug Management Exam is a one hour and 30 minute, multiple-choice exam that contains 65 questions. One hour and 20 minutes are allotted for answering the exam questions and 10 minutes for a tutorial and post-exam survey.

Exam Content Outline
The Hazardous Drug Management Exam covers several knowledge areas organized into six domains, as shown in the following table.

<table>
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<tr>
<th>Engineering Controls (22%)</th>
<th>Features and characteristics of facilities and engineering controls that must be maintained within a healthcare environment when receiving and storing hazardous drugs.</th>
<th>Features and characteristics of facilities and engineering controls that must be maintained within a healthcare environment when manipulating (e.g., sterile and non-sterile compounding, packaging) hazardous drugs.</th>
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<td>Facility Cleaning (16%)</td>
<td>Processes and procedures for deactivating, decontaminating, cleaning, and disinfecting areas where hazardous drugs are handled.</td>
<td>Procedures for responding to accidental exposure and spills of hazardous drugs.</td>
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<td>Personal Protective Equipment (PPE) (13%)</td>
<td>Personal protective equipment (PPE) requirements when handling hazardous drugs based on the pharmacy activity (e.g., compounding, receiving).</td>
<td>Process for disposing PPE.</td>
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<td>Transport &amp; Receiving (11%)</td>
<td>Procedures and environmental requirements for transport and receiving hazardous medications.</td>
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<td><strong>Procedures for handling damaged shipping containers containing hazardous drugs.</strong></td>
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<td><strong>Dispensing Final Dosage Forms (16%)</strong></td>
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National Institute for Occupational Safety and Health (NIOSH) criteria for defining hazardous drugs and tables listing hazardous drugs.

Containment supplemental engineering controls, protective medical devices, and techniques for administering hazardous drugs to patients.

| **Administrative (22%)** |
Federal regulations pertaining to the disposal of hazardous drugs.

Medical surveillance programs and surface wipe sampling.

Best practice facility standard operating procedures (SOPs), including area-specific SOPs, for the handling of hazardous drugs.

Hazardous drug training and competency requirements.

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**Exam Passing Score**
As the Hazardous Drug Management Exam is part of a new program, scoring will be delayed. Over the next 3-4 months, PTCB will conduct item and exam analysis and apply the same rigorous process for the Hazardous Drug Management Exam after enough candidates have tested to determine the passing score. PTCB is committed to maintaining the prestige of PTCB credentials and making sure they meet the highest standards in the field.

**COMING SOON: ADVANCED CERTIFIED PHARMACY TECHNICIAN CREDENTIAL**
Earning your Hazardous Drug Management Certificate takes you one step closer to becoming a PTCB Advanced Certified Pharmacy Technician (CPhT-Adv). Active PTCB CPhTs who have completed at least four of the certificate programs (one must include TPV or Medication History), or three certificate programs and the Compounded Sterile Preparation Technician (CSPT) Certification, and 3 years of work experience will be eligible to earn a CPhT-Adv in late 2020.