

uCertify

Course Outline

PTCE Review



06 Jul 2024

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Here's what you get

Features

1. Course Objective

The PTCE Review course covers a broad spectrum of topics relevant to the Pharmacy Technician Certification Examination (PTCE). The course aims to prepare students for the examination by providing detailed coverage of the following subject areas: Medications, Federal Requirements, Patient Safety and Quality Assurance, Order Entry and Processing, Pharmacy Law, Pharmacy Calculations, Sterile Products Compounding and Non sterile, Pharmacy System and Computer Applications, Inventory Management and Ordering, Insurance and Billing, Pharmacy Operations and Customer Service.

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2. Pre-Assessment

Pre-Assessment lets you identify the areas for improvement before you start your prep. It determines what students know about a topic before it is taught and identifies areas for improvement with question assessment before beginning the course.

3. Exercises

There is no limit to the number of times learners can attempt these. Exercises come with detailed remediation, which ensures that learners are confident on the topic before proceeding.

360
EXERCISES

4. Quiz

Quizzes test your knowledge on the topics of the exam when you go through the course material. There is no limit to the number of times you can attempt it.



5. Expert Instructor-Led Training

uCertify uses the content from the finest publishers and only the IT industry's finest instructors. They have a minimum of 15 years real-world experience and are subject matter experts in their fields. Unlike a live class, you can study at your own pace. This creates a personal learning experience and gives you all the benefit of hands-on training with the flexibility of doing it around your schedule 24/7.

6. ADA Compliant & JAWS Compatible Platform

uCertify course and labs are ADA (Americans with Disability Act) compliant. It is now more accessible to students with features such as:

- Change the font, size, and color of the content of the course
- Text-to-speech, reads the text into spoken words
- Interactive videos, how-tos videos come with transcripts and voice-over
- Interactive transcripts, each word is clickable. Students can clip a specific part of the video by clicking on a word or a portion of the text.

JAWS (Job Access with Speech) is a computer screen reader program for Microsoft Windows that reads the screen either with a text-to-speech output or by a Refreshable Braille display. Student can easily navigate uCertify course using JAWS shortcut keys.

7. State of the Art Educator Tools

uCertify knows the importance of instructors and provide tools to help them do their job effectively. Instructors are able to clone and customize course. Do ability grouping. Create sections. Design grade scale and grade formula. Create and schedule assessments. Educators can also move a student from self-paced to mentor-guided to instructor-led mode in three clicks.

8. Award Winning Learning Platform (LMS)

uCertify has developed an award winning, highly interactive yet simple to use platform. The SIIA CODiE Awards is the only peer-reviewed program to showcase business and education technology's finest products and services. Since 1986, thousands of products, services and solutions have been recognized for achieving excellence. uCertify has won CODiE awards consecutively for last 7 years:

- **2014**

1. Best Postsecondary Learning Solution

- **2015**

1. Best Education Solution
2. Best Virtual Learning Solution
3. Best Student Assessment Solution
4. Best Postsecondary Learning Solution
5. Best Career and Workforce Readiness Solution
6. Best Instructional Solution in Other Curriculum Areas
7. Best Corporate Learning/Workforce Development Solution

- **2016**

1. Best Virtual Learning Solution
2. Best Education Cloud-based Solution
3. Best College and Career Readiness Solution
4. Best Corporate / Workforce Learning Solution
5. Best Postsecondary Learning Content Solution
6. Best Postsecondary LMS or Learning Platform
7. Best Learning Relationship Management Solution

- **2017**
 1. Best Overall Education Solution
 2. Best Student Assessment Solution
 3. Best Corporate/Workforce Learning Solution
 4. Best Higher Education LMS or Learning Platform

- **2018**
 1. Best Higher Education LMS or Learning Platform
 2. Best Instructional Solution in Other Curriculum Areas
 3. Best Learning Relationship Management Solution

- **2019**
 1. Best Virtual Learning Solution
 2. Best Content Authoring Development or Curation Solution
 3. Best Higher Education Learning Management Solution (LMS)

- **2020**
 1. Best College and Career Readiness Solution
 2. Best Cross-Curricular Solution
 3. Best Virtual Learning Solution

9. Chapter & Lessons

uCertify brings these textbooks to life. It is full of interactive activities that keeps the learner engaged. uCertify brings all available learning resources for a topic in one place so that the learner can efficiently learn without going to multiple places. Challenge questions are also embedded in the chapters so learners can attempt those while they are learning about that particular topic. This helps them grasp the concepts better because they can go over it again right away which improves learning.

Learners can do Flashcards, Exercises, Quizzes and Labs related to each chapter. At the end of every lesson, uCertify courses guide the learners on the path they should follow.

Syllabus

Chapter 1: Introduction: Pharmacy Technicians and the PTCE

- The Pharmacy Technician
- Certified Pharmacy Technician
- PTCE Overview
- Preparing for the PTCE

Chapter 2: Medications

- Generic Names, Brand Names, and Classifications of Medications
- Top 200 Drug Generic and Brand Names and Drug Class
- Dosage Forms and Routes of Administration
- Routes of Administration
- Cardiovascular System and Drugs
- Gastrointestinal System and Drugs
- Respiratory System and Drugs
- Endocrine System and Drugs
- The Nervous System and Drugs
- The Urinary System and Drugs
- The Immune System and Drugs

- The Musculoskeletal System and Drugs
- Special Senses and Drugs
- Dietary Supplements
- Drug Interactions
- Therapeutic Equivalence
- Narrow Therapeutic Index (NTI)
- Drug Stability
- Storage of Medications
- Incompatibility

Chapter 3: Federal Requirements

- Controlled Substances
- Restricted Drug Programs
- FDA Recalls
- Hazardous Drugs

Chapter 4: Patient Safety and Quality Assurance

- ISMP Safe Medication Practices

- Error Prevention Strategies
- Medication Error Reporting
- Pharmacist Intervention
- Quality Control

Chapter 5: Order Entry and Processing

- Pharmacy Calculations
- Nonsterile Compounding Processes
- Equipment and Supplies for Drug Administration
- Lot Numbers, Expiration Dates, and National Drug Code (NDC) Numbers
- Procedures for Identifying and Returning Medications and Supplies

10. Practice Test

Here's what you get



Features

Each question comes with detailed remediation explaining not only why an answer option is correct but also why it is incorrect.


Unlimited Practice

Each test can be taken unlimited number of times until the learner feels they are prepared. Learner can review the test and read detailed remediation. Detailed test history is also available.


Each test set comes with learn, test and review modes. In learn mode, learners will attempt a question and will get immediate feedback and complete remediation as they move on to the next question. In test mode, learners can take a timed test simulating the actual exam conditions. In review mode, learners can read through one item at a time without attempting it.

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