

uCertify

Course Outline

Nursing School Entrance Exams



05 Oct 2024

1. Course Objective
2. Pre-Assessment
3. Exercises, Quizzes, Flashcards & Glossary
Number of Questions
4. Expert Instructor-Led Training
5. ADA Compliant & JAWS Compatible Platform
6. State of the Art Educator Tools
7. Award Winning Learning Platform (LMS)
8. Chapter & Lessons

Syllabus

Chapter 1: Getting Into Nursing School: Mary Ann Cantrell, PhD, RN

Chapter 2: All About the Exams

Chapter 3: Setting Up Your Study Plan

Chapter 4: Strategies to Raise Your Score

Chapter 5: Diagnostic Test

Chapter 6: Verbal Ability

Chapter 7: Reading Comprehension

Chapter 8: Mathematical Ability

Chapter 9: Science Review

Chapter 10: Evaluation Charts

Videos and How To

9. Practice Test

Here's what you get

Features

1. Course Objective

Our comprehensive course, "A Practical Guide to Nursing School Entrance Exams," is designed to equip aspiring nurses with the knowledge and skills needed to excel in their admission tests. This program covers all major exam components, including verbal ability, math, science, and critical thinking. Through a combination of targeted lessons, practice questions, and timed mock exams, students will develop effective test-taking strategies and build confidence in their abilities.

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.

790
EXERCISES

4. 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.

5. 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.

6. 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.

7. 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

8. 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: Getting Into Nursing School: Mary Ann Cantrell, PhD, RN

- WHAT IS A NURSE?
- IS A NURSING CAREER RIGHT FOR YOU?
- ADVANTAGES AND REWARDS OF A NURSING CAREER
- TYPES OF NURSING EDUCATION PROGRAMS
- WHICH PROGRAM IS RIGHT FOR YOU?
- THE ADMISSIONS PROCESS AND HOW TO APPLY
- FINANCIAL AID FOR NURSING STUDENTS

Chapter 2: All About the Exams

- NATIONAL LEAGUE FOR NURSING PRE-ADMISSION EXAMINATION (NLN PAX-RN)
- TEST OF ESSENTIAL ACADEMIC SKILLS (TEAS)
- PSYCHOLOGICAL SERVICES BUREAU (PSB) NURSING SCHOOL APTITUDE EXAMINATION (RN)
- EVOLVE REACH (HESI) ADMISSION ASSESSMENT (A2)

Chapter 3: Setting Up Your Study Plan

- CREATE A PLAN THAT IS RIGHT FOR YOU
- USE TIME WISELY

Chapter 4: Strategies to Raise Your Score

- GENERAL TEST-TAKING STRATEGIES
- TIPS FOR TEST DAY

Chapter 5: Diagnostic Test

- SECTION 1: VERBAL SKILLS
- SECTION 2: READING COMPREHENSION

- SECTION 3: MATHEMATICS
- SECTION 4: SCIENCE
- DIAGNOSTIC TEST EVALUATION CHARTS

Chapter 6: Verbal Ability

- VOCABULARY
- GRAMMAR
- SENTENCE STRUCTURE
- PUNCTUATION AND CAPITALIZATION
- CAPITALIZATION
- SPELLING

Chapter 7: Reading Comprehension

- PREPARING FOR READING COMPREHENSION
- TYPES OF READING COMPREHENSION QUESTIONS
- TEST-TAKING TIPS FOR READING COMPREHENSION
- QUIZZES AND ANSWERS

Chapter 8: Mathematical Ability

- COMPUTATION
- NUMBER PROPERTIES
- EXPONENTS
- ROOTS
- DECIMALS
- FRACTIONS
- PERCENTAGES
- CONVERTING FRACTIONS, DECIMALS, AND PERCENTS
- MEAN, MEDIAN, AND MODE
- ALGEBRA
- CHARTS, GRAPHS, AND TABLES
- PROPORTIONS AND RATIOS
- CONVERTING U.S. AND METRIC UNITS
- APPLIED MATH
- GEOMETRY
- SPATIAL RELATIONS

Chapter 9: Science Review

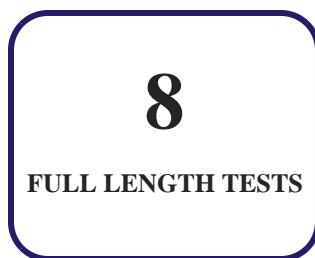
- REVIEW OF BIOLOGICAL SCIENCES: CELL STRUCTURE
- ORGAN SYSTEM ANATOMY
- PLANTS
- MENDELIAN GENETICS
- ANATOMY AND PHYSIOLOGY
- ECOLOGY
- DIVERSITY OF LIFE
- REVIEW OF HEALTH AND NUTRITION
- REVIEW OF PHYSICAL SCIENCES: CHEMISTRY-SCIENTIFIC NOTATION AND THE METRIC SYSTEM
- ATOMIC STRUCTURE
- THE PERIODIC TABLE
- BONDING
- PHASES OF MATTER
- THE MOLE
- SOLUTIONS
- ORGANIC CHEMISTRY
- ACIDS AND BASES

- REVIEW OF PHYSICAL SCIENCES: PHYSICS- KINEMATICS
- NEWTONIAN MECHANICS
- WORK AND ENERGY
- WAVES
- ELECTRICITY
- SCIENTIFIC METHOD, SCIENTIFIC REASONING, AND EXPERIMENTAL METHODOLOGY

Chapter 10: Evaluation Charts

9. 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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