How to Become a Pharmacy Technician

By Jenny Nguyen, Tiffany Nguyen, and Dana Le

What is a Pharmacy Technician?

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Someone who performs pharmacy related functions under the direct supervision of a licensed pharmacist.



Why Should You Get a License?

- Allows you to be more competitive in applying for a pharmacy related job and is a requirement for many pharmacy technician jobs
- Allows you to directly work with and actively learn more about drugs
- Shows that you are committed to the pharmacy profession

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How Can You Become a Pharmacy Technician?

- 1. Complete a PTCB-Recognized Education/Training Program or equivalent work experience (min. 500 hours)
- 2. Pass the Pharmacy Technician Certification Exam (PTCE)
- 3. Apply for board licensure
- 4. Start looking for a job!

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Who Can Apply for PTCB CPhT certification?

Anyone who...

- Completes a <u>PTCB-Recognized Education/Training Program</u> or equivalent work experience
- Can disclose all criminal and State Board of Pharmacy registration/licensure actions
- Complies with all applicable PTCB Certification Policies
- Passes the PTCE!

Where Can You Complete PTCB-Recognized Education / Training Program or Equivalent Work Experience?

Step 1: Complete a PTCB-Recognized Education / Training Program OR equivalent work experience (min. 500 hours)

- PTCB-Recognized Education / Training Program Directory
 - Can enroll in a program at nearby colleges or take online courses
- Cheap Online Programs

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- RxTechExam.com (access for 5 months, \$200-\$249)
- PharmacyTechScholar.com (180 day access, \$249)
- Can find a pharmacy who is willing to train you to be a pharmacy technician

When and Where Can You Take the PTCE?

Step 2: Pass the Pharmacy Technician Certification Exam (PTCE)

1. Limited locations at a Pearson VUE Professional Center

Closest Testing Centers to UCI:

- Tustin, about 6 miles
- Santa Ana, about 10 miles
- 2. Online proctored exam

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Through Pearson Website:

Take anytime at home









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Logistics

- 90 multiple choice questions
- 10 out of 90 questions don't count (pilot questions)
- 1 hour and 50 minutes to answer
- 5 minute tutorial and 5 minute survey after the exam
- No penalty for wrong answers

Total: 120 minutes (2 hours)

EXAM BREAKDOWN

Knowledge Domains and Areas	% of PTCE® Exam Content
Medications	40
Federal Requirements	12.5
Patient Safety and Quality Assurance	26.25
Order Entry and Processing	21.25







TIPS FOR THE EXAM

Important Topics

- Laws and regulation

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- SIG codes

- Pharmacy calculations
- Classification of medications



- Get a good night of sleep!
- Use common sense if you don't know the answer!
- Read the questions carefully
- Use the scratch board to do calculations
- Answer everything!
- Flag the questions you want to go back to
- Practice every section until you get at least 90% before moving on

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Study Resources

Books

- \$40: Mosby's
 Review for the
 Pharmacy
 Technician
 Certification
 Examination
- \$30: Ascencia'sPTCB Exam StudyGuide

Websites

- http://www.pharma cy-tech-study.com/
- http://www.pharmacy-tech-test.com
- http://www.denalirx
 .com

Videos

• <u>Top 200 Drugs</u> <u>Playlist</u>

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What Score do you Need to Pass?

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Passing score: 1400

The range of possible scores is 1000 - 1600.

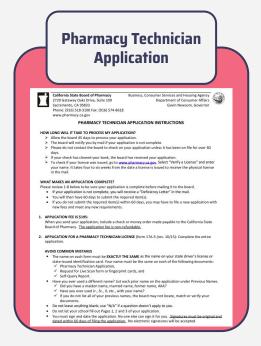




Step 3: Apply for Licensure

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- Passing the PTCE does NOT mean you are a licensed pharmacy technician
- You must complete the <u>form</u>
 found on the Board of
 Pharmacy website















Application Fee: \$195 (Check or money order)

Self-Query Report (unopened): \$4

<u>Live Scan:</u> \$10-\$40 + \$51

2x2 Passport Style Photo: \$5 - \$15

High School Transcript (unopened): \$5

PTCE Registration: \$129

Total: \$399 - \$439

NOTE: Make sure to purchase mail that includes tracking!



Photo

Live Scan Receipt

Mail To: 2720 Gateway Oaks Drive, Suite 100 Sacramento, CA 95833





So You've Got Your License... Now What?

Step 4: Apply for a Pharmacy Technician Job

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- Become a PPS Paid Member to receive our opportunity emails
- Ask your peers with pharmacy technicians jobs to see if their place is hiring and if it is a good place to work
- Search for retail/independent pharmacies near you and call them to ask if they are hiring
 - Apply online (if applicable)

Renewal of Pharmacy Technician License

- First time licensing will NOT last 2 years
 - Lasts one year from the month you receive it to your next birthday
 - Best time get licensed is right after your birthday
- Renewal Fee of \$140

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- Must complete 20 hours of Continuing Education (CE)
 - 1 hour required in the subject of pharmacy law
 - 1 hour required in the subject of patient safety
- Licensees will receive a renewal in the mail ~90 days prior to the expiration date
- Don't attempt to renew your license more than 60 days prior to the expiration date

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Online Renewal Application





SAMPLE PTCE QUESTIONS

SIG CODES

$$po = ?$$
 $cap(s) = ?$

ien =?
$$gtt(s) = ?$$

$$ou = ?$$
 $pc = ?$

$$od = ?$$
 $bid = ?$

$$as = ?$$
 $pa = ?$

SIG CODES

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po = by mouth

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ien = in each nostril

$$gtt(s) = drop(s)$$

ou = both eyes

od = right eye

as = left ear



Which of the following medication classes is considered high-alert?

- a) Antibiotics
- b) Anticoagulants
- c) Antidepressants

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d) Vaccines

Which of the following medication classes is considered high-alert?

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- c) Antidepressants
- d) Vaccines



a) Lipitor and Simvastatin

- b) Omeprazole and Metronidazole
- c) Tylenol and Ibuprofen
- d) Celebrex and Celexa



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The pharmacy technician notices that a dosage may be typed wrong in the system. The reading says 0.1g but it should probably be 0.01g as 0.1 may be too large of a dose. What should the technician do in this case?

- a) Call and ask the physician if it is the correct dose.
- b) Ask the patient.

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- c) Alert the pharmacist to verify.
- d) Go ahead and change the dosage.

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If you are filling a prescription for a child covered on his mother's prescription insurance, which relationship holder code would you use when submitting the claim to the insurance for reimbursement?

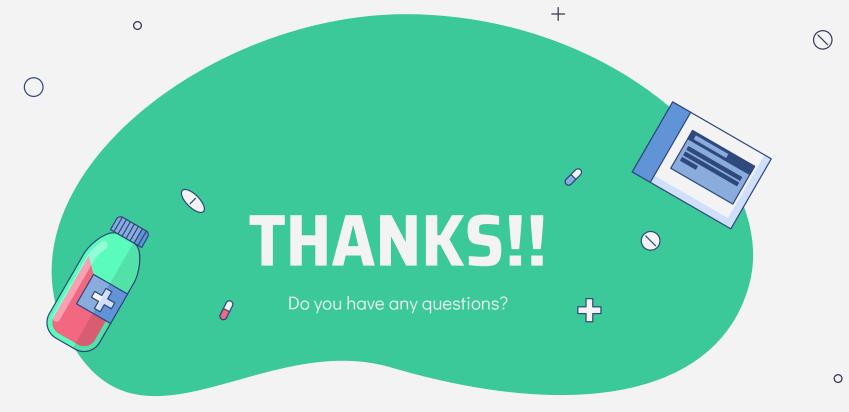
a) 02

- b) 00
- c) 03
- d) 0⁻

If you are filling a prescription for a child covered on his mother's prescription insurance, which relationship holder code would you use when submitting the claim to the insurance for reimbursement?

a) 02

- b) 00
- c) 03
- d) 01



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