

Software QA Course Guide

🕒 Immersive

The education we offer is called bootcamp because every day is packed with projects and drills that prepare people for a career in software quality assurance. We put this Software QA Course Guide together so you know what to expect from DevMountain's Software QA Immersive Course. Because our course material is based on what is most current in the industry, this course guide is subject to change.

Our 6-week immersive bootcamp prepares students with everything they need to get their quality assurance certification.

DevMountain's Software QA Immersive Bootcamp is for students who:

- 01 Want to start a career in QA engineering
- 02 Need more skills to better their employment options
- 03 Would like to learn a new skill set

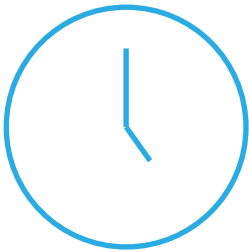


CNN SAYS THE SOFTWARE
QA JOB MARKET IS
EXPECTED TO GROW 15%
BETWEEN 2015 AND 2025.

Experience Needed

No previous experience is required but can be helpful. We recommend all students take a free, online course before the class starts to get a good feel for coding. Before our classes start, we also require students go through our pre-course work to help prepare for the 6-week bootcamp.

Course Schedule



SOFTWARE QA
IMMERSIVE CLASSES
ARE HELD AT OUR SLC
CAMPUS FROM
9AM-5PM.

PRE-COURSE WORK — SIX WEEKS LEADING UP TO CLASS START DATE








Six weeks prior to the class start date you will be sent pre-course materials. This pre-course work is required and all students must finish it before starting the class. Students usually take 40-50 hours to finish. Completing the pre-course work will ensure a smoother, and overall better experience during your 6 weeks at DevMountain. The pre-course work includes the following learning materials:

- 01 Why QA exists
- 02 Fundamental QA concepts
- 03 Basic testing

Below we have broken our 6-week class program down by weeks so that you can get an idea of what to expect.

WEEK 1

Software QA principles covered:






-  Planning
-  Monitoring and control
-  Analysis
-  Design
-  Implementation
-  Test execution
-  Completion

WEEK 2

Software QA principles covered:








-  Test tools

According to Glassdoor, the average salary for software QA engineers is \$73,658. DevMountain cannot guarantee that grads will make that much coming right out of bootcamp.

-  Test automation
-  Levels of testing
-  Testing strategies
-  Maintaining tests
-  Regression testing






WEEK 3

Software QA principles covered:

-  Types of testing
-  Test techniques
-  Advanced automation
-  Page object model
-  Functions
-  Keyword driven testing
-  GitHub

WEEK 4

Software QA principles covered:

-  Soft skills
-  Static testing
-  API testing
-  Load/stress training
-  Effective reporting

WEEK 5 — PROJECTS AND REAL-WORLD EXPERIENCE

During this week students work individually and in groups to put into practice the concepts learned thus far. DevMountain has partnered with local tech companies to give students hands on quality assurance software tester training, placement, and experience on actual development projects.

WEEK 6 — PROJECTS AND REAL-WORLD EXPERIENCE

Students work on their group and individual projects. We hold a graduation for those who complete the course. Students work closely with a student success team to find career opportunities. By the end of the week, students a finished resume, LinkedIn profile, and portfolio.

Career Support

Students that successfully go through the course are granted access to career finding tactics, job preparation curriculum, and networking events.

Career support offerings at DevMountain also include:

- 01** Job prep. We take time to help students build a resume, LinkedIn profile, and portfolio.
- 02** Students that went through the course successfully receive a \$50 LinkedIn gift card for a month's access to LinkedIn Premium.
- 03** Alumni that succeeded in the course receive lifetime access to our hiring events. These events happen three times a year.

Student Outcomes

Some companies that have hired DevMountain alumni include:

Domo, Nike, Apple, Reddit, American Express, Microsoft, Toyota

Want to hear different student experiences at DevMountain?

Check out DevMountain's website to hear student experiences.

[Learn More](#)

Housing Information

We offer free housing to all our full-time students. However, spots are limited so the earlier students apply, the better chance they'll have of getting housing for a specific cohort.

WHO CAN USE DEVMOUNTAIN HOUSING

DevMountain apartments are available for full-time students only. Unfortunately there is no family or spousal housing available. We also do not allow pets in our student housing.

DEVMOUNTAIN HOUSING LOCATION

All housing is located within walking distance of our campuses.

EACH OF OUR APARTMENTS COME WITH THE FOLLOWING AMENITIES



Kitchen table and chairs



Refrigerator, oven, microwave, and dishwasher



Couches



Twin size beds



Washer and dryer



Basic kitchen utensils: pots, pans, bowls, cups and silverware



Basic cleaning supplies: vacuum, 409, scrub pads, and Clorox



Internet

HOW TO SECURE YOUR SPOT IN OUR HOUSING

Upon admission, students will be asked to pay a separate housing deposit to secure housing. Rates vary depending on location. You will receive a deposit refund after your stay, depending on damages made while you were there. A small portion of your deposit will be used toward cleaning your apartment after you check out and/or a background check depending on location.

Application Process

We encourage all who are interested in DevMountain to apply. That way you will be able to work closely with a member of our admissions team to determine if the Software QA Immersive Course is really for you, and what needs to be done to be admitted into the program. The application process goes as follows:

01 APPLY

In the online application, you will be asked to provide your email, reasons why you are interested in software QA, and a list of your past coding experiences.

02 INTERVIEW

You will be asked to schedule a phone interview with our admissions team. During the interview our admissions team will ask questions to learn more about you and offer you the opportunity to ask any questions you have about our programs.

03 CHALLENGE

After the interview, you will be sent a challenge that tests your software QA abilities. You may take as much time as you would like and can use any resources available.

04 ADMISSION

Once you have sent in your challenge, a member of the admissions team will review and decide your admission. If accepted, you will be sent an email that tells you the next steps.

05 DEPOSIT

Because we have so many people that would like to take our Software QA Immersive Course, we require accepted students to pay a \$750 deposit to hold their spot. This deposit is part of your tuition and is nonrefundable. The \$750 deposit cannot be financed.

06 PRE-COURSE WORK

You will then be sent pre-course work to help prepare you for the class. This comes with access to DevMountain mentors to help you with any questions you may have

Ready to apply?

Visit DevMountain's website to apply.

[Apply Now](#)

Tuition and Financing

DevMountain works with several 3rd party lending partners to offer financing to students. Once admitted, students can apply for loans to mitigate the cost of attendance. Loans are offered from 1-3 years in length. Interest rates can be anywhere between 5-12%.

Many of our students have used the following financing partners:

01 SKILLS FUND

Visit devmountain.com/financing to learn more about Skills Fund.



TUITION FOR SOFTWARE
QA IMMERSIVE COURSE
IS \$7,500.

02 CLIMB

Visit devmountain.com/financing to learn more about Climb

Other financing ideas:

01 YOUR OWN FUNDS

Using your savings to pay for tuition is a smart move and that way there is no interest.

02 NO-INTEREST CREDIT CARDS

Many DevMountain students are able to finance through credit cards that offer no-interest on any charge for extended periods of time.

03 FAMILY AND FRIENDS

Students have also found that parents and other relatives or friends will loan them money on extremely attractive terms. Additionally, WeFinance has set up a DevMountain-specific page to help you launch a crowdfunding project to finance your tuition.

04 BANK LENDERS

There are many banks, credit unions, and other lenders that make personal loans. Personal education loans are normally granted on very favorable terms.

05 CURRENT EMPLOYERS

Some employers encourage this type of skills training and will pay for it.

Campus Information

Our staff is very involved in our students' success, which means we have a lot of roles filled by awesome, accessible people. Here's a list of people you'll want to become acquainted with:

CAMPUS MANAGER

Every DevMountain campus has a campus manager. They will be able to answer questions you have about campus and housing.

STUDENT SUCCESS

Throughout your time at DevMountain you will be working with the student success team to find a job that fits and feels right to you. They

will help you create a resume, prepare you for job interviews, and help schedule job interviews.

INSTRUCTORS

Our instructors provide instruction throughout the course. All of our instructors have years of training and experience in the field and are up to date on the latest technology trends in the industry.

MENTORS

Every class has several mentors that help our students one on one before, during, and after class hours. You will lean on them a lot to help you through unfamiliar problems. They will also teach you ways to make it through the course successfully.

DevMountain Contact Information

WEBSITE

devmountain.com

BASIC QUESTIONS AND INFORMATION

inquiries@devmountain.com

ADMISSIONS

admissions@devmountain.com

PHONE

(844) 433-8686

HELP CENTER

help.devmountain.com

LOCATIONS

Provo, UT Campus: 560 S. 100 W. 2nd and 3rd Floor, Provo, UT 84601

Salt Lake City, UT Campus: 341 S. Main St. 1st Floor, SLC, UT 84111

Dallas, TX Campus: 500 S. Ervay St. #101 Dallas, TX 75201

Phoenix, AZ Campus: 101 N. 1st Ave STE 2075 Phoenix, AZ 85003