Test-takers log on to go.proctoru.com and create an account, which allows them to select their exam and create an appointment. To create an appointment, examinees select the appropriate term and exam as shown in Figure 1. The test-taker’s available exams will be offered in a drop-down menu, and the possible dates for the exam will appear in the calendar in blue.

Once the exam has been scheduled, examinees will see a countdown timer as shown in Figure 2. If test-takers wish to forgo the scheduling process, they may take advantage of the “Take it Now” feature. “Take it Now” allows examinees to take their exam immediately, or within the next hour based on 15-minute increments. This feature may not be accessible during peak hours.
At the time of their appointment, test-takers return to the website and log back in. Examinees will see, “Connect To Your Proctor Now.” The exam and course number will be listed in a box, shown in Figure 3.

Once the blue “Go” button is clicked, test-takers are taken to the proctoring room, and are prompted to download and run an applet, shown in Figure 4.

The red arrow in Figure 4 shows the downloaded applet, which connects the examinee’s screen to the proctor. Once the test-taker has connected their screen to the proctor, the proctor connects the two-way video and audio connection.

When the proctor connects in the proctoring room, the test-taker’s video is shown in the bottom right corner and the proctor’s video is on the left, as illustrated in Figure 6. This picture represents what the test-taker sees. The proctor’s view of the test-taker is much larger and there is also a zoom option.
After the examinee is connected to their proctor via webcam and screen-sharing software, the proctor asks to see the test-taker’s ID, as seen in Figure 7.

The ID information in Figure 7 has been intentionally blurred for privacy reasons. In an actual proctoring session, the test-taker would be required to show a fully-visible ID so that the name and picture can be clearly seen and read by the proctor. A photograph of the examinee’s face is then taken to keep on file to help authenticate his or her identity.

The parameters for the test are communicated to the test-taker, who then acknowledges that they understand the instructions. The proctor then authenticates the which generates challenge questions based on publicly available personal questions, as shown in Figure 8.

Questions are typically related to previous addresses, phone numbers, roommates and relatives.

The examinee is then asked to pan their camera 360 degrees around their workspace so the proctor can observe the test-taker’s surroundings, as seen in Figure 9.

To ensure that there are no unauthorized materials attached to the test-taker’s computer monitor, the examinee is asked to show the proctor the edges of their monitor using a reflective surface such as a mirror, sunglasses, DVD or CD as shown in Figure 10.

After the proctor sees that the monitor and work area are clear of all unauthorized materials, the proctor will ask the test-taker to move any cell phones or other electronic devices to away from the testing area.
ProctorU actively engages test-takers in real time in order to prevent most incidents of academic integrity. Any suspicious activity — including but not limited to using unapproved sources, leaving the computer during the exam or communicating with another person — is documented using photos or video and reported to the institution within two business days.

Once the exam has been completed, the examinee shows the proctor their submission screen, as shown in Figure 13 and an exam end time is logged.