Automated Proctoring

As the number of online classes and degree programmes increase, educators must wrestle with the challenge of maintaining exam and institutional integrity. That's where Examity comes in. From identity verification to capturing aberrant behaviours, Examity's automated proctoring solution can accommodate a wide range of test-integrity needs. Our proprietary, machine-learning algorithms were created to detect and capture any and all aberrant behaviour for convenient and cost-effective online testing.

So, which of Examity's two automated proctoring solutions is right for your organization?

Premium

✓ Auto authentication
✓ Auto proctoring
✓ Violations with video
➕ **Human audit**

Automated - Premium

Automated Premium begins with comprehensive auto authentication. This process can be broken down into three distinct stages. First, test-takers will submit an official ID and a real-time image taken from the webcam. These will be matched against the test-taker's ID on file. Next, test-takers will answer a series of "challenge" questions to further verify their identity. Finally, the test-takers will submit a digital signature that measures their keystroke cadence, to be matched against an original digital signature on file.

Following authentication, the assessment begins, and our technology monitors the test-taker and the environment for the entire duration of the exam. It captures audio, motion, and systemic changes to identify any abnormal test-taking behaviours. Once the proctoring session is complete, an Examity auditor will review the authentication and exam session recording, as well as review any AI-generated flags and comments. After the audit is complete, the proctoring session recording, along with flags and comments highlighting potential assessment violations, will be released to the administrator dashboard.

Standard

✓ Auto authentication
✓ Auto proctoring
✓ Violations with video

Automated - Standard

As with Premium, Automated Standard also begins with the three distinct stages of auto authentication. Once this three-step process is complete, the test-taker begins the assessment and our automated proctoring technology takes over – monitoring the exam from start to finish. Upon exam completion, reporting and analytics are immediately delivered to the administrator dashboard.

The specific difference between Standard and Premium is that at the end of a Standard proctoring session, there is no formal human audit of the session.

Which online proctoring solution is right for your organization?
To discuss your test integrity needs and receive a demonstration of our automated proctoring solution, email info@examity.com or call **+1 855 392 6489** today.