

## eLearning: Exam Development

The Exam Development team collaborates with faculty to design, deliver, and evaluate secure, computer-based assessments. Whether students are testing remotely through ProctorU or in campus classrooms using the offline version of Exemplify, they ensure that exams are administered with the highest standards of integrity. The team consults on exam construction, aligning question types and category tags to course learning outcomes, builds and schedules exams in ExamSoft/Exemplify, orients new students and faculty to exam applications, and provides real-time technical support via a dedicated hotline for both students and faculty. Post exam, the team is available to help generate and interpret performance analytics

### What We Do:

The Online Exam Development team plays a crucial role in enhancing the quality and integrity of online assessments. Here's a more detailed look at their value and impact with Creighton faculty:

#### **Collaboration:**

- The team works closely with faculty members to design and implement secure, effective computer-based assessments. This collaboration ensures that the exams are tailored to the specific needs and goals of each course.
- With a strong understanding of question formats emphasized on high-stakes licensure exams such as the NCLEX or INDBE, the team is available to help faculty design course assessments that prepare students for board exams.

#### **Integration of Proctoring Solutions:**

- The team provides comprehensive support for integrating proctoring solutions such as Exam Monitor or ProctorU. These tools help maintain the highest standards of exam integrity by preventing cheating and ensuring that the exam environment is secure.
- Proctoring solutions can include live monitoring, automated proctoring, and identity verification, all of which contribute to a fair testing environment.

#### **Enhancing Learning Outcomes:**

- Beyond just proctoring, the exam team assists faculty in thoughtfully incorporating technology into the exam process. This can include using various digital tools and platforms to create interactive and engaging assessments.
- By leveraging technology, the team helps create exams that not only test knowledge but also enhance learning outcomes by providing immediate feedback and insights into student performance.

### Our Approach:

#### **Guidance:**

- Faculty members benefit from expertise on the team in online assessment design and implementation. This guidance helps faculty navigate the complexities of online exams, from technical setup to pedagogical considerations.
- Exam team support ensures that faculty can focus on teaching and content delivery, knowing that the technical aspects of exam administration are handled by experts.

**Improved Exam Integrity:**

- With the integration of secure proctoring solutions, the exam team help maintain the integrity of online exams. This is crucial in upholding academic standards and ensuring that the assessment results are valid and reliable.
- Secure exams also build trust among students, faculty, and institutions, reinforcing the credibility of the online learning environment.

**Streamlined Processes:**

- Exam team involvement streamlines the exam development and administration process. This includes everything from orienting student to technology to troubleshooting technical issues during an exam.
- A streamlined process reduces the administrative burden on faculty and ensures a smooth and efficient exam experience for students.

**Continuous Improvement:**

- The team continuously seek feedback from faculty and students to improve the exam process. This iterative approach ensures that the assessments remain relevant, effective, and aligned with the latest educational standards and technologies.

**Additional Faculty Resources:**

Readily available to Creighton faculty are the following resources:

- [eLearning Faculty Guides](#) specific to online exam development provide information and support resources for Creighton's academic technologies.

In summary, the Exam Development team is instrumental in supporting faculty by providing the tools, expertise, and support needed to create secure, effective, and engaging online assessments. The work of the team not only enhances the integrity of exams but also contributes to better learning outcomes and a more efficient exam process.

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This information sheet provides an overview of eLearning exam development and the team that supports this work at Creighton University.