Quizzes and Exams in ICON

Academic Technologies
Spring 2021
Tips For This Training

→ This training is being recorded.
→ Please mute yourself when not talking.
→ Use the chat any time.

→ Need more help? Contact the ITS Help Desk.
  • Email: its-helpdesk@uiowa.edu
  • Phone: (319)384-HELP(4357)
Training Agenda

→ Part 1: Creating Quizzes
→ Part 2: Adding Questions
→ Part 3: Academic Integrity Options
Part 1

Creating Quizzes
ICON Quizzes

✓ A tool for both FORMATIVE and SUMMATIVE assessments

✓ ICON Quizzes can collect surveys (both graded and ungraded), practice quizzes, and high stakes exams
Live Demo

Creating a Quiz

Quiz Details

→ Quiz Instructions
  • Rich Content Editor

→ Quiz Type
  • Practice Quiz
  • Graded Quiz
  • Grade Survey
  • Ungraded Survey

→ Assignment Group
Quiz Details - Options

- Options
  - Shuffle Answers
  - Time Limit
  - Let students see their quiz responses
  - Show one question at a time
Quiz Details – Restrictions and Assign

→ Quiz Restrictions
  • Require an access code (optional)

→ Assign
  • Set due date and when quiz is available.

→ Save or Save and Publish
Part 2

Adding Questions
<table>
<thead>
<tr>
<th>Quiz Options: Question Types</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multiple Choice</td>
</tr>
<tr>
<td>True/False</td>
</tr>
<tr>
<td>Fill-in-the-Blank / Fill-in-Multiple-Blanks</td>
</tr>
<tr>
<td>Multiple Answers</td>
</tr>
<tr>
<td>Multiple Drop-down</td>
</tr>
<tr>
<td>Matching</td>
</tr>
<tr>
<td>Numerical Answer</td>
</tr>
<tr>
<td>Formula (simple formula and single variable)</td>
</tr>
<tr>
<td>Essay</td>
</tr>
<tr>
<td>File Upload</td>
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</tbody>
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Creating a Quiz Question

• Click "+New Question" after creating a quiz

• Name question and choose type in dropdown
Quiz Options: Question Banks - Question Groups

→ Question Groups randomize the order of questions delivered on quiz attempts

→ You can add questions to your question group in several ways:
  • Link to a question bank
  • Create individual questions
  • Find questions in a question bank
Finding Question Banks

• Click "Find Questions" under the "Questions" tab of the quiz

• Find questions and question banks used previously in the course, or other courses where you were the instructor
Part 3

Academic Integrity Options
What about Academic Integrity?

Considerations for Quizzes in ICON
- Randomized questions & answers
- Various quiz security options

Considerations for Respondus Monitor
- Some configurable monitoring
- Some review tools
- Available in all ICON courses

Considerations for Proctorio
- Better configurable monitoring
- Better in-depth review tools
- Only available through arrangements with Distance and Online Education
ICON quiz settings for Assessment Security

Use the Quiz tool within your ICON course site. This tool allows you to:

- Shuffle questions and/or answer options
- Randomize questions
- Add random questions from multiple question banks
- Lock questions after answering so that students could not go back and change their answers
- Do not allow students see their responses

For more information go to https://community.canvaslms.com/docs/DOC-3313-quiz-settings-to-maximize-security
Proctoring Quizzes: Respondus

- **Respondus LockDown Browser**
  - An application that locks down a computer when taking a quiz
  - When enabled, students are not allowed to print, screen capture questions/answers, go to other websites, and access other applications on their computers

- **Respondus Monitor**
  - Respondus Monitor works within the Respondus LockDown Browser
  - Monitor uses a student's webcam to create a recording of the student and tagging suspicious behavior that occurs during testing period

- For more information please see [https://teach.uiowa.edu/respondus](https://teach.uiowa.edu/respondus)
Want to use Proctorio?

✔ Visit the Training Site
  • https://icon.uiowa.edu/selfRegistration/course/115350

✔ Request Proctorio or Request a Consultation
  • Contact doe-exams@uiowa.edu to request Proctorio for your Fall 2020 course
Need Help?

→ **Request a consultation**, with follow-up support as needed, to discuss course structure, communication strategies, course facilitation, and more.

→ Ask a SITA for Technical Consultations
  
  • [SITA@uiowa.edu](mailto:SITA@uiowa.edu)
  • [https://tinyurl.com/bookasita](https://tinyurl.com/bookasita)

→ **Contact the ITS Help Desk** for technical troubleshooting or technology issues/questions.
Resources

Distance and Online Education
  • https://distance.uiowa.edu/

Office of Teaching Learning and Technology
  • https://teach.its.uiowa.edu/
  • https://teach.uiowa.edu/all-technology-tools

ITS Help Desk
  • Email: its-helpdesk@uiowa.edu
  • Phone: (319)384-HELP(4357)