Elsevier’s Assessment Builder (EAB)
Faculty Guide

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ASSIGN ASSESSMENTS
NOTE: EAB will be fulfilled through the standard Evolve registration or via an LMS (Canvas, Blackboard, Brightspace D2L, Moodle) integration
1. Log onto EAB
2. Under the Quizzes/Assessments section, click on “Add/Manage Banks and Assessments (EAB)”
3. Once redirected to the Assessment Builder page, enter the Assign Assessment flow in one of four ways:
   NOTE: To assign an assessment, you must build an assessment where all the items are complete.
   a. Select “Assign Assessment” from the “Manage Item Banks and Assessments” page.
   b. Select “Manage Item Banks and Assessments”, click “My Assessments” in the actions menu on the left, then click “Assign” on the corresponding assessment tile.
c. Select “Assign Assessments” from the actions panel on the left.
d. From an assignment, click “Assign” from the review tab.
Choose Assessment Content
NOTE: Only one assessment can be assigned per assignment
1. Select assessment content, then click “Next: Configure assignment”
   a. The ‘Status’ column indicates if the assessment is ready to assign
      i. If an assessment status is “Missing required fields”, it will not be assignable until the fields are filled out. Navigate back to your assessment and ensure all items are filled out entirely. You will know your assignment is ready to assign when the “Assign” button at the bottom of the “Review” tab is enabled and turns blue.
   b. The ‘Preview’ action will open a preview of the assessment in a new browser tab.

Configure the Assignment
2. Add the assignment name, date/time visible to students, and due date/time.
3. Select students you would like to take this assessment. You can choose individual students in your course by searching student names, or you can choose to assign the assessment to all students.

**Select Assignment Goal and Scoring Setting**

1. Select a goal for the assignment:
   a. Study Mode
      i. Students can choose to see rationales, their answer, and the correct answer after answering each question and at the end of the assessment. A full report of all items, answers, and rationales is available at the end of the exam. The exam will be administered in an unsecure browser.
   b. Exam Mode
      i. Students cannot see correct answers or rationales during the assignment. A report of missed items, without questions and answers, is available at the end. The exam will be administered in an unsecure browser.
   c. Secure Exam Mode
      i. Students will take the assignment in a secure exam tool that blocks access to all other applications.
      ii. Students will need to complete their exam on a Mac or Windows operating system.
         • Chromebook, Android, and IOS are not currently supported.
      iii. Students will only see the question number, question type, and rationale for missed questions on their assignment report at the end of the assessment.
   iv. Students will never see the correct answers or be able to re-access the exam once it has been submitted.
   v. Access Code:
      • If you selected “Secure Exam Mode,” a required access code will be automatically generated.
      • Instructors will need to provide this code to students to access the exam. Students are not able to access the exam without it.

**Access Code**

Students will not be able to enter the assignment until they enter the access code.
• If you need to find the access code again, you can find it by accessing the assignment setting from “My Course Plan”.

### Step 3: Configure Assignment

<table>
<thead>
<tr>
<th>Assignment Mode</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Study</strong></td>
<td>Students choose whether to see correct answers and rationale during the assignment. A full report of all items, answers, and rationale is available at the end.</td>
</tr>
<tr>
<td><strong>Exam</strong></td>
<td>Students cannot see correct answers and rationale during the assignment. A report of missed items, without question and answers, is available at the end.</td>
</tr>
<tr>
<td><strong>Secure Exam</strong></td>
<td>Students take the assignment in a secure exam tool that blocks access to all other applications and requires an exam code. Students cannot see correct answers and rationale during the assignment. A report of missed items, without question and answers, is available at the end.</td>
</tr>
</tbody>
</table>

Chromebooks, Android, and iOS are not currently supported. Students must use a MacOS or Windows device for secure exams.

2. Set scoring rules for the assignment, then click “Save and Continue”
   a. Not Graded
   b. Pass/Fail
   c. Scored
      i. If selected, Traditional items will follow the 0/1 (correct/incorrect) scoring rule, and NGN items will follow the partial scoring guidelines per NCSBN.

### Place New Assignments

1. After selecting “Assign”, a prompt will appear asking where the assignment should appear in your course plan
2. Select a folder and a location, then click “Submit”
3. The assignment will appear in the Course Plan in the selected destination
4. If you need to find the access code for a secure exam, you can access the course settings through the course plan.

ENABLING SECURE BROWSER FOR ASSIGNMENTS CREATED IN EXAM MODE

**NOTE:** Assignments set up in “Exam Mode” before the launch of “Secure Exam Mode” will not have the secure exam tool automatically enabled

1. If you have created an assignment in “Exam Mode” before the launch of the secure browser, you can enable the secure browser if the assignment meets the following criteria:
   - Created in “Exam Mode”
   - Visible date is in the future
   - No students have completed the assignment

2. If the current assignment does not meet the criteria and you would still like to enable the secure browser, you will need to create a new assessment in “Secure Exam Mode”

3. If the assignment does meet the criteria, enable the secure browser by going to the assessment settings, select “Secure Exam Mode”, and save the assignment.
TROUBLESHOOTING TIPS
If a student is having trouble, follow these steps to troubleshoot the machine:

1. Make sure all other applications and tabs are closed before launching the secure exam tool.
2. Completely uninstall and reinstall the secure exam tool.
3. Review the technical requirement guides to ensure the machine is set up properly.
4. If issues persist, email, chat or call a support representative with screenshots or recordings of the issue.

FACULTY TIPS AND RESOURCES

1. What happens if a student leaves or pauses an exam?
   - If a student pauses or leaves an exam, they must submit the question they are currently working on. They can re-enter the exam using the access code if the assignment is not past the due date and time. Students will not have access to questions they have already answered.
   - Once the due date and time has passed, students will no longer be able to re-access the exam and the assignment will not be automatically submitted. In this scenario, the assignment will be marked as “Past Due”. If the student needs to re-take the exam, you must create a separate exam and assign it specifically to that student.

2. How do I administer an assessment to a student using a Chromebook or iPad?
   - The secure exam tool in EAB exclusively supports MacOS and Windows operating systems. If a student attempts to use a non-MacOS or Windows device, you must create a separate exam in “Exam Mode” and assign it specifically to that student. However, in this scenario, the student will complete their assignment in an unsecured environment.

3. What happens if a student is actively taking an exam and the due date has passed?
   - If the student has not paused the exam, they will not be kicked out and can still complete the exam. However, they will receive an incomplete score since they didn't submit the exam by the due date. If you choose to accept the submission, you can check their score on the score report and manually adjust their grade in the LMS gradebook.