

Below you will find a suggestion for an exercise that is suitable for use in various academic disciplines and different types of courses. The learning material you choose (e.g. reference text, video, podcast or case study) will depend on the content and requirements of the course.

Suggested exercise

The students work through learning materials independently and do tasks or answer questions on them. One example could be an [interactive video](#), such as one that uses the H5P activity in Moodle, which pauses at specific timestamps and asks questions about the content.

The students answer the questions and receive automated feedback or a model answer in the interactive video immediately afterwards. Depending on the mistake, the aim of the feedback is to provide guidance on which learning material students should review and work through again, or how they can arrive at the correct solution. The feedback could also include questions on the approach taken which encourage students to reflect on their own learning and adjust it if necessary. The result of the learning assessment should not be visible to the lecturers but should solely provide the students with feedback regarding their level of competence.

The students then make a list of anything in the course material that is not clear to them and questions they cannot answer, and post these in an anonymous forum (e.g. the Moodle learning platform). The lecturer discusses these questions and anything that is unclear in the subsequent in-person session.

By doing this task, the students learn how to deal with gaps in their own knowledge and with any flaws in their approach to finding solutions. As the task requires the students to make a list of all their questions and anything that is not clear, the lecturer conveys to them that they do not need to understand the subject matter completely straightaway and that mistakes are a natural part of the learning process. Furthermore, as the students post their questions and anything that is unclear in an anonymous forum, they do not feel they are being exposed either.