

Handout for online exams via Ilias at the Faculty of Business and Economics

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Which forms of online exams are available?

The amendment of the General Examination Regulations (APO) opens up the implementation of online examinations instead of face-to-face examinations. The online exams are accessed via the FlexNow system and a supplementary online identification system (Exam Ident System). Duplication of the online exams is not permitted and constitutes a violation of the examination regulations.

For online exams, a differentiation is made between two variants: For the online exams, a distinction must be made between two variants:

1. Online exam as download

You will be redirected via FlexNow to an online identification system, where you can then download the exam (Word or PDF) and work on it on your own computer in the exam processing time plus an additional time for the additional organizational effort amounting to 15 minutes (overhead time). At the end of the total time, upload the exam as a PDF document in FlexNow in due time. You will receive the overhead time for the additional organizational effort amounting to a flex of the online identification and the download as well as the upload of the online exam.

2. Online exam with Ilias

You will be redirected to an online identification system via FlexNow and will then work on the exam online in the examination system Ilias. You can edit the exam in the examination system. After the scheduled processing time, the possibility of processing ends.

In the following, the explanation of the steps of taking online exams via Ilias is provided. For the steps explaining how to take online exams as a download, please read the corresponding guide.

Technology test before conducting online exams

Before you take an online exam for the first time, please test whether you can successfully perform the identification via webcam (or smartphone) in advance. You can use two test systems for this purpose, which you can find <u>here</u>. The photos taken will be deleted again automatically.

When taking the online exam, you will receive an extra time of 15 minutes for the additional organizational effort, in addition to the regular processing time. In order to not lose any processing time, make sure that you have all the technical requirements for processing an online exam beforehand. Therefore, please observe the instructions in the following steps for carrying out an online exam as a download.

If you encounter problems in the test runs, please first ask fellow students who have successfully completed the test to find out the nature of the problem. If the problem cannot be solved in this way, please contact the Examination Office: <u>wiwipa@uni-goettingen.de</u>.



Steps for conducting an online exam via Ilias

In the next section, we will show you the steps to follow when taking an online exam via Ilias.

1. Registration in FlexNow and selection of the online exam

In order to take part in an online exam, you must first log in to <u>FlexNow</u> with your student access data. Then go to the "News" section. There, under "Subscribed exams", you will see all the exams for which you are registered. Select the exam in question and click on "Identify for online exam". You will be redirected to the online identification system.

2. Registration in the online identification system

Log in to the online identification system (Exam Ident System) using your student account. This will take you to the homepage of the online identification system.

3. Homepage of the online identification system

In the upper area of the page, you will see a progress bar that will show you which step you are currently on, regarding the process of taking part in an online exam (Information \rightarrow Identification \rightarrow Exam \rightarrow Finish).

The homepage provides you with important information on how to take part in an online exam via Ilias. You will receive an overview of the following two steps:

- Identification via webcam and student ID,
- take the exam.

In addition, you will find a checklist that outlines the required provisions necessary to complete the exam:

- 1. You have your student ID card next to you (for identification),
- 2. you are in a quiet place where you will not be disturbed,
- 3. you have a computer or mobile device on which you can work on the exam,
- 4. you have a stable internet connection (at least for identifying, downloading and uploading the exam, there does not have to be an internet connection while you are working on the exam),
- 5. you have a webcam or a smartphone,
- 6. you have a current web browser: please use either Google Chrome or Mozilla Firefox in a current version. Older browsers may not be supported.

Next, you must assure that no other persons are in the same room during the examination and that only permitted aids are used.

Finally, you acknowledge that the following data may be stored for the purpose of conducting the examination and identification:

- Your student account data,
- your matriculation number,
- your photo including full face and student ID card,
- your IP address,
- the date and time when you carried out the Exam-Ident procedure,
- which exam you want to write and which user agent you are using (e.g. web browser, operating system).

Next, click on "I acknowledge the information and continue".

4. Identification via Webcam/ Smartphone and Student ID card

Before you start editing the exam, we need to verify your identity. There are two ways to do this.

Method 1: Photo of the student ID and your face via webcam

You take a photo via your webcam by clicking "Start Camera" (you may have to agree to use the camera in the browser). A live preview will open. Make sure that your face as well as your student ID are clearly visible (to avoid a reflection, please remove the foil around your student ID in advance, if necessary). Also, make sure there is adequate lighting. If you are satisfied with the result of the live preview, click "Take picture". If you are not satisfied with your shot, please click "Reset and take new picture". Before you can finally save your photo, confirm that your face and student ID are clearly visible in the photo. Finally, click on "Save picture and continue".

Method 2: Photo of student ID and your face via QR code or link on smartphone.

If your computer does not have a webcam, you can alternatively take the photo using the camera on your smartphone. To do this, click on "QR code for smartphone". An extra window with a QR code will open. Scan this QR code with your smartphone to complete the identification procedure with your smartphone. Alternatively, you can enter the link provided on the identification page directly in Google Chrome (Android) or Safari (iOS). Or, if you notice that the online identification link has been accessed with alternative browsers, copy the link from the address bar and open the copied link with Google Chrome (Android) or Safari (iOS).

To carry out the identification procedure, log in again on the smartphone to the online identification system page with your access data and go through the steps again until the photo is taken (as described above). Also use an up-to-date Internet browser on the smartphone, e.g. Google Chrome or Mozilla Firefox on Android and Safari on iOS. Additionally, make sure that the browser of your smartphone is allowed to access your camera. QR code scanners sometimes use their own browsers, which may deny access to the camera. In this case, call up the website directly via the smartphone's browser. Take the photo with your smartphone and complete the identification step. Now switch back to your computer. Load



the identification page again. The following note will now appear here: You have already completed the authentication process. You can now skip directly to the exam. To do this, click on "Skip identification".

The identity check must be performed by the examiners on the basis of the taken photos within 7 days after the exam. After this period, the photos stored on a server of the university are automatically deleted.

5. Editing the exam

After you have identified yourself, you will be taken to the Edit Exam step. Here you will receive instructions from the examiner on how to access your online exam. For online exams via Ilias, this can be an exam password. The access to an exam via Ilias is provided via the Stud.IP course. Therefore, you must be registered for the course in Stud.IP beforehand.

In addition, you will receive information about the processing time and the time for additional organizational work.

Follow the instructions for accessing the online exam and start working on the exam. Your options for editing will end as soon as the editing time has expired. The remaining processing time is displayed in the timer.

There are three different question types in the ILIAS system:

Closed questions, where you only have to enter a cross or a number. Please make sure that no other characters are entered in the answer field, otherwise the answers will automatically be counted as wrong.

Half-open questions are cloze questions, also known as gap texts. Please pay close attention to correct spelling, otherwise the answers will automatically be considered wrong if there are any mistakes.

For open questions, write a continuous text or upload a file.

If the chair has created a question catalogue, you can use it to switch between the individual questions. If you click on "next" at the end of a question, the answer will be saved and you will be taken to the next question.

The ILIAS system saves your entries every 30 seconds. For longer texts or towards the end of the processing time, we recommend additional saves via the "save button" in the top lefthand corner so that no entries are lost and task blocks are not considered complete. We also recommend this if the internet is not stable.

If you click "Finish Test", you can look at all the questions again and check if you have forgotten any. If you click "Finish Test" again, you will either see your entire exam again or you will be asked if you are sure you want to finish the exam now, which you can confirm. Here, the display depends on the settings of the chair.



What do I do in case of technical problems?

Depending on which process step and at which time technical problems occur, please proceed as follows. Please communicate exclusively with your "stud.uni-goettingen.de" e-mail address, especially in case of technical problems during the online exam.

1. What do I do if I have technical problems in the technology test before the online exam?

If you encounter problems in the test runs, please first ask fellow students who have successfully completed the test to find out the nature of the problem. If the problem cannot be solved in this way, please contact the Examination Office: <u>wiwipa@uni-goettingen.de</u>.

2. What do I do if I have technical problems during the online exam?

2.1 What do I do if the online identification doesn't work?

Please send an e-mail to the member of the chair responsible for the supervision of the exam. Name and e-mail address will be sent to you by e-mail one week before the exam. In the mail contact please use only your Name@stud.uni-goettingen.de address.

2.2 What do I do if the download of the online exam doesn't work?

Please send an e-mail to the member of the professorship responsible for the supervision of the exam. Name and e-mail address will be sent to you by e-mail one week before the exam. In the mail contact please use only your Name@stud.uni-goettingen.de address.

2.3 What do I do if the upload of the online exam doesn't work?

In case of technical problems with the upload of the exam, the examination office is to be contacted as soon as possible by e-mail to <u>wiwipa@uni-goettingen.de</u>. If possible, the exam must be saved as a PDF document and sent along. In addition, proof (e.g. screenshot, cell phone photo, or similar) of the nature of the technical problems must be provided. Merely claiming technical problems is not sufficient. The examination board will subsequently decide on the assessment of the exam.

2.4 What do I do in case of general technical problems (e.g. prolonged internet outage during the exam)?