Manual: Record class on computer with software

(ca. 10 minutes)

Same for Windows and Mac

1. Download and install OBS: <u>https://obsproject.com/</u>

OBS Open Broadcaster Software			Home	Download	Blog Help Forum ■ ¥ Contribute
			lio		
	Late	St Releases ₩24.0.3 € 24.0.6 💩	4.0.3		
	Windows	macOS 10.12+	Linux		
	Download and start str	eaming quickly and easily on h	Vindows, Mac or Linux.		

2. Initial setup

			••••	Would you like to run the auto-co wizard? You can also manually co your settings by clicking the Sett in the main window. No	onfiguration onfigure ings button Yes			
0	Scenes	• Sources		Audio Mixer		Scene Transition	1S 67	Controls
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		Click the + button	below,	-55 -50 -45 -40 -35 -30 -25 -24	 () ☆	+ -	\$	Start Recording
					17 4	Duration 300 ms	÷	Studio Mode
								Settings
+ -	~ ~	+ - 🌣 🔨	\sim					Exit
					LIVE: 00:00:00	REC: 00:00:00 CPU	: 0.5%, 3	0.00 fps

- Select "Optimize just for recording, I will not be streaming" \rightarrow Next
- Base (Canvas) Resolution: 1920x1080, FPS: 30 → Next
- Wait for testing to complete \rightarrow Apply settings

3. Setup Powerpoint for recording

- Start PowerPoint with presentation slides
- Under Tab "Slide Show" → Set Up Slide Show



- "Show Type" \rightarrow "Browsed by an individual (window)", then OK
- Start presentation (will be opened in a new window)
- 4. Back in OBS: Prepare Screen for recording
 - Under "Sources" \rightarrow + \rightarrow Window Capture



Create new and name Power Point

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- Tick Show Windows with empty names
- Pick corresponding Power Point window \rightarrow OK

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Window [Microsoft PowerPoint] PowerPoint Slide Show – [Implementierung und R	esultate]	
✓ Show Windows with empty names Show Window shadow		
Defaults	Cancel	ок

Right-Click \rightarrow Transform \rightarrow Fit to screen

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	In	nple	Preview State Street Lock Preview Lock Preview Scaling >> Fullscreen Projector (Preview) >> Mindowed Projector (Preview) >> Add >> Group Selected Items Copy Paste (Reference) Paste (Duplicate) Copy Filters Paste Filters Set Color Rename Remove Order >> Deinterlacing >>	ng und rojekt F Edit Transform Copy Transform Paste Transform Reset Transform Reset Transform	Re
o Scenes	Sources		Resize output (source size)	Rotate 90 degrees CCW Rotate 180 degrees	 Controls
Szene		Mic/Aux	Fullscreen Projector (Source) > Windowed Projector (Source)	Flip Horizontal Flip Vertical	Start Streaming Start Recording Studio Mode
			Interact	Fit to screen	Settings
+ - ^ ~	+ - & ^ ~		Properties	Center to screen	Exit
			LIVE: 00:00:00	Center Vertically Center Horizontally	9%, 30.00 fps

- Setup Audio via Cogwheel \rightarrow Properties



- Preferred input device (usually Built-in Microphone)) \rightarrow OK

Speicherort setzen mit Aufnahmeformat mp4 (als erstes unten rechts "Einstellungen")

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Optional: Integrate Webcam Souces \rightarrow + \rightarrow Video Capture Device, create new \rightarrow Grant Webcam access to OBS

Audio Input Capture Audio Output Capture Browser Color Source Display Capture Image Image Slide Show JACK Input Client Media Source Scene Syphon Client Text (FreeType 2) VLC Video Source Video Capture Device	Egenchaften von "Vidooufnahmegerät" Ferner hon "Vidooufnahmegerät" Ferner hon "Vidooufnahmegerät" Ferner hon "Vidooufnahmegerät" Perner hon "Vidooufnahmegerät" Perner hon "Vidooufnahmegerät" Perner hon "Vidooufnahmegerät" Perner hon "Vidooufnahmegerät"
Window Capture	Voreinstellung 960x540 ≎ ■ Puffern benutzen
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Scale (pull at corner), move (drag) and if necessary crop (option or Alt + drag from edge, cropped edge turns green)

5. Start recording

- Start Recording



- Hold class
- Stop Recording
- The file is now saved at the set location