

Virtual Classroom



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Session Objectives

- Features of the room & the software
- How to book training & find training resources
- How to book the room & plan the session

Virtual Classroom - Pallas PL006

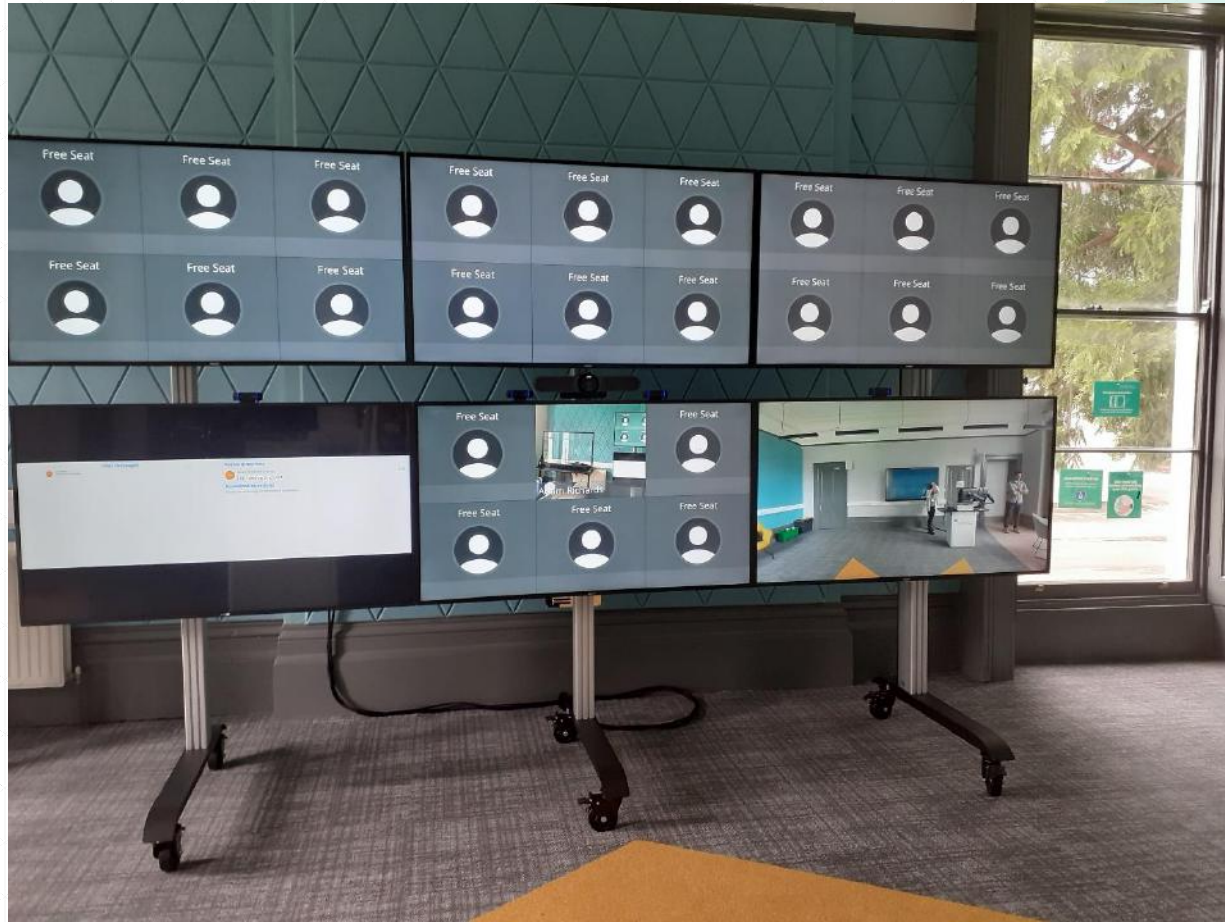


- Ground floor Pallas building at Park
- Large, quiet, pleasant, well-lit space to teach in
- Tables & comfortable seating available in the room





Virtual Classroom – Pallas PL006

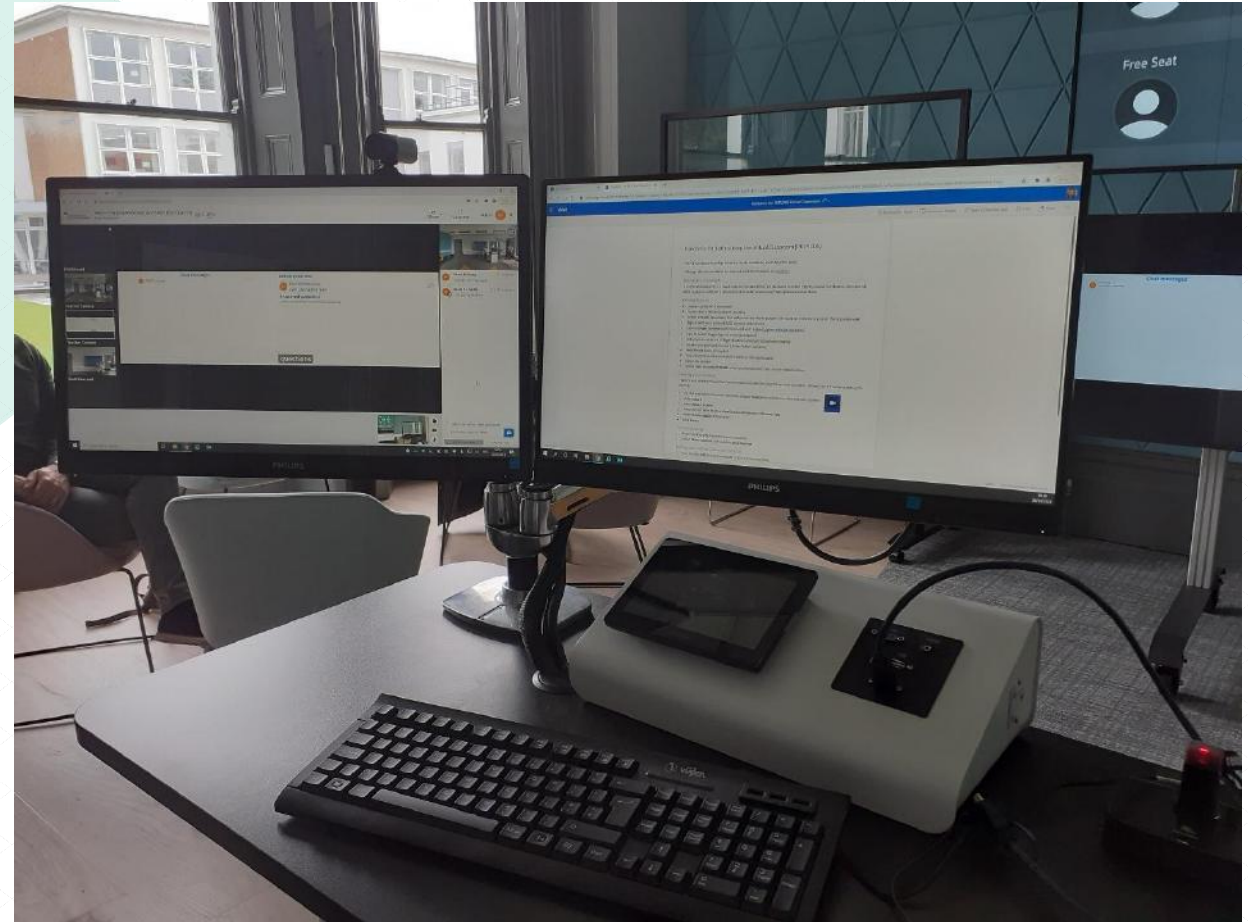


- Software – provided by BARCO
- Limit of 24 remote participants visible on 4 x large monitors
- Additional licences could be available in the future
- 1 x Camera view of the room
- 1 x View of shared content



Virtual Classroom – PL006

- 1 x Windows PC
- 2 x monitors (1 touchscreen)
- Interactive whiteboard (shareable)



BARCO dashboard



How to navigate Barco as a lecturer

The screenshot shows the BARCO dashboard interface. At the top left, it says "BARCO New User Interface Vladimir Lazov" with icons for 2 users and 0 hands. At the top right, there are icons for Share, Support, and Fullscreen, and a user profile for "Valentin".

The main area is a whiteboard with the equation $(a+b)^2 = a^2 + 2ab + b^2$ written on it. A red box labeled "SHARED CONTENT" is positioned above the whiteboard.

On the left side, there is a "SELECTION AREA" containing a video thumbnail of a person and a "Shared content" section.

On the right side, there is a "CHAT" window showing a conversation with "Valentin Duhez". The chat messages are:

- Valentin Duhez: Good morning (2:52 PM)
- Like / Dislike: 2:52 PM (dislike: 0, like: 1)
- Valentin Duhez: We will start in a few minutes (2:52 PM)
- Valentin Duhez: Perfect (2:52 PM)

Breakout Rooms



Breakout Management

5 USERS/GROUP SPREAD EVENLY TILE BASED - 5min - 1min 20:00 + 1min + 5min SETTINGS

START

Unassigned users (0)

+

Breakout



Polls/Quizzes

The screenshot displays three distinct poll or quiz options on a dark blue background:

- Double:** Represented by a teal-to-blue gradient box with a hamburger menu icon. It contains four options: "Like / Dislike" (with a thumbs up icon), "True / False" (with a checklist icon), "Agree / Disagree" (with a smiley face icon), and "Yes / No" (with a question mark icon).
- Multiple Choice:** Represented by a purple-to-blue gradient box with a 3x3 grid icon. It shows a list of options: "A / B", "A / .. / C", "A / .. / D", "A / .. / E", "A / .. / F", and "A / .. / G". Each option is paired with a corresponding question count: "1 / 2", "1 / .. / 3", "1 / .. / 4", "1 / .. / 5", "1 / .. / 6", and "1 / .. / 7".
- Open Answer:** Represented by an orange-to-red gradient box with a speech bubble and pencil icon. It offers three text input options: "30 Characters", "140 Characters", and "250 Characters".

The Virtual Classroom: Pedagogic Benefits

- Can view all users at once in a life-size view replicating an in-person environment
- Can interact more directly with students making it more personal by speaking to their individual camera
- Can enable and view statistics showing engagement and understanding very clearly



Statistics

	Raised Hand	1
	Correct answers	3/3
	Last answer	B

Melissa Guillet

The screenshot shows a dark overlay on a video feed of a woman. The overlay contains the word 'Statistics' at the top. Below it is a table with three rows of data. The first row shows a raised hand icon, the text 'Raised Hand', and the number '1'. The second row shows a bar chart icon, the text 'Correct answers', and '3/3'. The third row shows a megaphone icon, the text 'Last answer', and the letter 'B'. At the bottom of the overlay, the name 'Melissa Guillet' is displayed in a light grey font. To the right of the name is a small red heart icon and a circular information icon.



Virtual Classroom – PL006

- Book your training - email: Its@glos.ac.uk
- To book the room/session – email: Itiadmin@glos.ac.uk
- Login at <https://glos.edu.barco.com>
- [Online training resources for staff](#)
- [Online training resources for students](#)