

Liverpool John Moores University

LECTURE THEATRE
UPGRADES



**A rolling programme of investment
designed to optimise quality and
improve flexibility and functionality**

pure av
integrated audio visual solutions

**Liverpool John Moores
is a pioneering, modern
civic university that
attracts 9,000 new
entrants each year,
and offers over 300
undergraduate degrees,
taught postgraduate
courses and research
opportunities.**



Modernising an ageing infrastructure

The City Campus is one of three sites operated by the institution. Based within the heart of Liverpool a variety of courses are taught from this central site.

The recent upgrade of three lecture theatres within the City Campus is part of a rolling programme of investment designed to optimise the quality, flexibility and functionality of the University's physical and digital estate.

Works within the Marybone, Peter Jost Upper and Cherie Booth lecture theatres included improved lighting, a new seating layout, redecoration and new audiovisual facilities.

The primary challenge within each of the three lecture theatres was to improve the audiovisual environment to create a more comfortable experience for both student and lecturer.

An ageing infrastructure meant that there were limitations in the ability of students to see and hear the information presented by the lecturer.

The audio was a particular issue; impacting not only the student experience but also the quality of lecture capture recordings. A further concern was the time taken to set-up and change over between lectures

as academics struggled with the existing facilities – the need for regular technical support placing a significant demand on the time of the University's audiovisual technicians.

Improving comfort, productivity and visuals

Pure AV worked alongside the University to upgrade the audiovisual facilities within each of the lecture theatres to create a productive and enjoyable environment for teaching and learning.

The use of new Panasonic laser projectors immediately enhanced the viewability of presentation content and the strategic placement of full HD 55" displays as repeater screens ensured the elimination of areas of restricted visibility.

Each of the lecture theatres has a different layout.

The horseshoe shape of the Cherie Booth theatre, for example, required back-to-back screens mounted on central ceiling poles, while in the larger, traditional tiered style, Peter Jost Upper theatre, the use of articulated wall mounts enables the positioning of the screens to meet the needs of the users of the space.

This facility includes the ability to reposition the displays to improve accessibility for disabled students.





Simple connection & fast changeover

The addition of Extron touchscreen panels throughout has simplified the control of the equipment within the rooms, and combined with the introduction of Barco Clickshare has reduced the time taken by academics to set-up and begin teaching.



One of the most popular changes has been the introduction of Sennheiser Speechline radio mics, the equipment dramatically enhancing the listening experience of students while reducing strain on the voice of the lecturer. The improved audio has also benefited the lecture capture process as audio playback on the lecture recordings is significantly enriched.

A comfortable space for productive learning experience

As a result of the works completed by Pure AV, the University has created a teaching environment that is easy to use and support.

Through the integration of high-quality visual presentation and audio communication devices offer both lecturers and students the opportunity to work and study in comfort.

“Working with Pure AV is a delight, it’s easy, and they are very professional.

The feedback from the academics on the upgraded lecture theatres is unanimously positive, and the students are a lot happier as everything looks and sounds so much clearer; leaving them to concentrate on the content and get on with the process of learning”.

Liam Crabb, Senior technician -
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