



client: The London School of Economics and Political Science (LSE), London

The London School of Economics and Political Science (LSE) is a world class centre for its teaching and research expertise which covers the full range of the social, political and economic sciences. LSE was founded in 1895 and has an outstanding worldwide reputation for academic excellence.

the brief:

proAV® was asked to deliver an extensive, professional audio visual system for a new building on the Lincoln's Inn Fields campus, set on the largest public square in London. A new AV solution was required to enhance LSE's vast teaching, lecturing and broadcast facilities and to accommodate requirements of the press who are invited to record guest speakers. An integrated suite of equipment for key areas over three floors of the new building required an innovative AV solution throughout.

installation (the delivery):

An integrated solution was delivered on time, within budget and according to specification.

Sophisticated audio visual equipment that incorporated the industry's latest cutting-edge technology and provided an intuitive, accessible solution that users could operate at every point once the system was installed. AV equipment with standardised sources and professional presentation solutions

were installed within every teaching space, including lecture theatres and classrooms.

A number of specialist areas were equipped with professional AV technologies, including:

Main Lecture Theatre (400 seat) including Control Room and Green Room

- TeamMate Tutor lectern system with 12" Crestron touch panel, system controller and media transmitter
- Gooseneck and RF microphones
- Audio system including amplifier, DSP audio matrix, ceiling microphones and speakers, manual mixing desk, monitor/programme/foldback speakers, table/lapel radio/hand radio microphones and induction loop driver and base station
- High brightness projectors, vision mixer, matrix switchers, PTZ cameras and controllers, video conferencing, preview monitors, HD DVD/BluRay player and PC

Medium Lecture Theatre (130 seat)

- TeamMate Tutor lectern system with 12" Crestron touch panel, system controller, lectern microphone and radio microphone
- Audio system including amplifier, ceiling/programme speakers, microphone mixer, lapel radio mic and induction loop driver
- High brightness projectors, projection screen, visualiser, matrix switchers, PTZ camera and controller, DVD/VHS combi player and PC



Harvard-Style Lecture Theatres

1 x 60 seat and 1 x 70 seat lecture theatres were equipped with the following:

- TeamMate Tutor lectern system with 12" Crestron touch panel, system controller, lectern microphone and radio microphone
- Audio system including amplifier, ceiling/programme speakers, microphone mixer, lapel radio mic and induction loop system
- High brightness projectors, projection screen, visualiser and matrix switchers

Classrooms

10 x 20 and 30 seat classrooms, 4 x 50 seat classrooms and 2 x 80 seat classrooms were equipped with the following:

- TeamMate Tutor lectern system with presentation switcher and microphone
- Audio system including programme speakers, mic/line mixers and induction loop system
- Ceiling projectors, projection screens, visualiser, DVD/VHS combi player and PC

