

# Rochdale City Learning Centre



## CS1 ICT Design Studio (Ground Floor)

This refurbished suite is a fully equipped computer-aided design and manufacture facility and teaching room. The Design Studio consists of thirty-three 17" Apple iMacs around four student work pods, fully integrated Smart interactive whiteboard, colour laser printer and large format (A1) colour inkjet printer and laminator as well as a range of 2D and 3D software which enables students to undertake design work for Design and Technology resistant materials or textiles with students from Year 3 up to Year 11.

## CAD-CAM Manufacturing Suite (Ground Floor)

The spacious Manufacturing Suite includes a range of machine tools - large format laser cutter, router, milling machine, pewter casting system, vinyl cutter and single and multi-bobbin embroidery equipment along with extensive dye-sublimation printing technology. This room can be utilised as a practical and demonstration area for students and staff. Both CAD CAM areas are fully air conditioned.

## ICT Suite 2 (Upper Floor)

This is a newly refurbished suite containing thirty-three high specification 20" iMacs. The air conditioned space also benefits from third generation Smartboard 680i and wall mounted 42" Plasma Television - ideal for lesson delivery, training and games technology. All users have access to a wide range of Apple and Windows software and a colour laser printer. This space can also be used for meetings, conferences and lunches. A folding 'sound-proof' partition wall separates 'Turing' from the 'Watson' Media and Conference Suite and both rooms can be opened up to allow for larger groups and a range of creative media and studio work.

## Board Room

This is a large 'corporate style' multi-purpose meeting/presentation area containing high quality flexible furniture allowing for informal and formal presentations, boardroom style meetings and video conferencing activities for up to 18 delegates. This air conditioned facility also benefits from presentation facilities which include both 52" and 42" HD Plasma televisions along with access to laptop PCs and printing facilities.

## Training Room 1

This fully refurbished room consists of twenty 20" iMacs and access to the latest Apple software technology courtesy of iLife - allowing users to edit, author and burn video with iMovie and iDVD, manipulate images using iPhoto and create podcasts and record music courtesy of GarageBand. Users benefit from the added bonus of Apple's 'Boot Camp' software which allows them to access Windows XP (and the remainder of the CLC network) on the iMacs creating a truly flexible suite. The air conditioned room also benefits from an interactive whiteboard (Smart 680i), digital scanner, colour laser printer, video and DVD presentation facilities including Dolby surround sound. A range of multi-media software is also available including Adobe Photoshop, Pinnacle Studio and Macromedia Studio 8.

## Training Room 2

This refurbished multi-purpose room allows for up to 20 users to access high specification MacBook Pro machines and a range of multimedia software. The air conditioned room also benefits from an interactive whiteboard (Smart 680i), digital scanner, colour laser printer, video and DVD presentation facilities including Dolby surround sound.

Training rooms 1 and 2 are separated by a 'sound-proof' partition wall which can be retracted to allow for groups sizes up to 40.

## Cyber Café and Social Area

This spacious area can be used utilised by up to 30 students/delegates as an informal teaching and learning area with flexible furniture laid out café style or more formally as a meeting/boardroom/presentation facility. Two 42" HD Plasma Televisions are a permanent fixture in this space. The room also accommodates CLC users for lunch and breaks and provides an informal cyber café provision.

Each CLC operates a strict no smoking policy both in and around the buildings. Both Middleton and Rochdale CLCs are DDA compliant with a lift to the upper floor and an 'evac-chair' in case of emergencies. All teaching and learning areas are covered by CCTV, while network usage is constantly monitored. An Activexpression e-voting system is available in all suites.