

A science block rewired in one summer holiday

Bolton · education · £200k to £300k · 7 weeks in the summer holiday



CLIENT A sixth-form college	CONTRACT VALUE £200k to £300k	COMPLETED August 2025
MAIN CONTRACTOR A regional education contractor	PROGRAMME 7 weeks in the summer holiday	OCCUPIED THROUGHOUT Empty for the summer, with a summer school next door
CONSULTANT The college's M&E consultant	FLOOR AREA 8 laboratories and 2 prep rooms	SAFETY 0 lost-time incidents
LOCATION Bolton	FORM OF CONTRACT JCT Intermediate subcontract	
SECTOR Education	OUR ROLE Electrical subcontractor	

3 days	8	416	10
early, before the staff training days	laboratories rewired	bench power and data outlets	emergency isolation panels
THE BRIEF	A sixth-form college in Bolton was refurbishing its science block over the summer and needed eight laboratories and two prep rooms rewired before the staff came back.		
WHAT WE WORKED AROUND	Seven weeks between the end of term and the staff training days, with no slack. Shared with the college's refurbishment contractor and the fume cupboard installer. Every operative DBS checked, because the college ran a summer school next door.		
OUR SOLUTION	We wrote the programme with the refurbishment contractor and the fume cupboard installer before the holiday started, ran two teams so first fix finished ahead of the benches, and tested each lab's isolation panel and fume cupboard interlocks as soon as it was complete.		
THE RESULT	Every laboratory was handed back three days early, with no teaching days lost.		
HANDOVER	Test certificates for each laboratory, the isolation panel functional test records, as-fitted drawings and the O&M manual, in the college's portal.		

“They planned around everyone else on site, which is why the whole job finished early.”
Estates manager, sixth-form college