Project Profile

Building 59 Level 3 Computer Lab

University of Southampton

REKAN

Project details

Services /

Cost Management
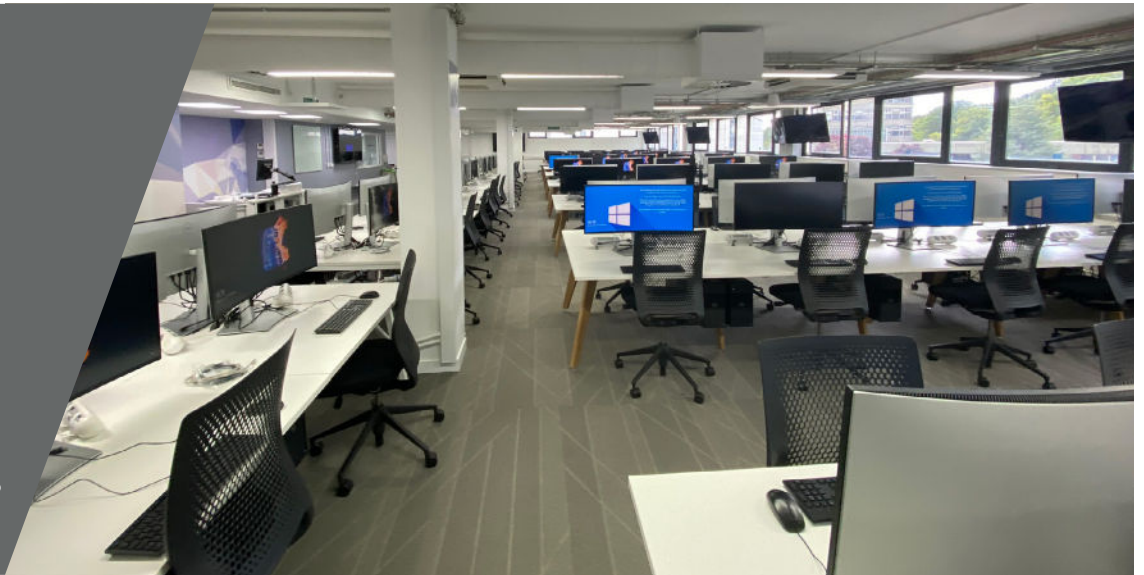Project Management
Principal Designer
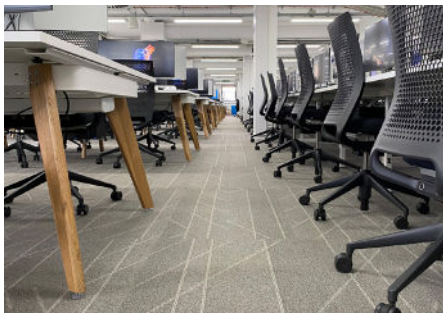
Value /

£1m

Location /

Southampton

Contract /

JCT Intermediate 2016

Internal alteration/refurbishment works to convert an independent study space into a formal high-density computing teaching laboratory for Computer Science students. The completed space provided 185 computer workstation positions, a new technical support office and break-out spaces.

Key challenges/features

/ Project completed on schedule despite unforseen issues with material availability.

/ Works completed on a fast-track basis delivered over the 10 week summer vacation period, with no potential for extension/delay.

/ Detailed design coordination required to incorporate specialist and complex Audio Visual systems into the overall project scope.

/ Works within an occupied building requiring careful planning to ensure business critical University operations were not impacted as well as maintaining the safety and welfare of staff/students.

/ Detailed and regular Client communication required to ensure multiple stakeholders with differing interests in the project were aware of planned works and site restrictions imposed as a result of construction activities.

/ Full compliance with extensive and exacting Client processes/procedures relating to H&S, procurement, finance/governance and design standards.

Rekan scope

/ **Project Management** / Overall project coordination/management including consultant scopes/appointments, Client/User briefing, design management/coordination, programme/logistics/risk management, Client reporting, stakeholder management/liaison.

/ **Cost Management** / Overall financial management including consultant appointments, cost planning, cost reporting, value engineering, contractor procurement/commercial management.

/ **Principal Designer** / Development of Pre-Construction information, H&S audits/reviews, design review/risk assessment, general H&S coordination/management in lead designer capacity, H&S file assembly.