

## Case study: Loughborough University



STEMLab contains new Engineering, Physics, Chemistry and Bio Laboratories

£17M facility opened September 2017

- 54 Airone XP fume cupboards with VAV control and PIR motion sensors
- 4 DDA compliant height adjustable stands with auto-stop sensors
- All fume cupboards equipped with Firetrace fire protection
- Full BREEAM credits achieved
- All fume cupboards custom manufactured and delivered to site
- Safelab installation team commissioned units to EN 14175 in May 2017









Airone XP: 54 VAV units, 4 with DDA compliant adjustable height stands



Motorised adjustable height with safety auto stop



Cable management via hinged sash

