SCHOOL OF ENGINEERING - Laboratory audit check list

Room no.814

Please use the list below as guidelines of things to look for when carrying out the audits on individual rooms. Things that are highlighted or you are uncertain about can be followed up by the appropriate people. Additional comments can be written on the reverse of this form and please consult with local staff and students when doing the audit.

Lights Good Heating Good Ventilation Ok Floors/floor coverings Ok Fire doors, doors and door furniture One Door Ok Electrical installation Good Sanitary Fittings One sink, no soap or paper towels Other HOUSEKEEPING – good/ok/needs attention Storage of materials Needs Attention Cleanliness Ok Hygiene Ok Escape routes/passages Ok					
Ventilation Ok Floors/floor coverings Ok Fire doors, doors and door furniture One Door Ok Electrical installation Good Sanitary Fittings One sink, no soap or paper towels Other HOUSEKEEPING — good/ok/needs attention Storage of materials Needs Attention Cleanliness Ok Hygiene Ok Escape routes/passages Ok					
Floors/floor coverings Fire doors, doors and door furniture Cone Door Ok Electrical installation Sanitary Fittings One sink, no soap or paper towels Other HOUSEKEEPING — good/ok/needs attention Storage of materials Needs Attention Cleanliness Ok Hygiene Ok Escape routes/passages Ok					
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Fire doors, doors and door furniture Electrical installation Sanitary Fittings One sink, no soap or paper towels Other HOUSEKEEPING – good/ok/needs attention Storage of materials Cleanliness Ok Hygiene Escape routes/passages Ok One Door Ok Good Sood Sood Needs Attention Ok Escape routes/passages Ok					
Electrical installation Sanitary Fittings One sink, no soap or paper towels Other HOUSEKEEPING – good/ok/needs attention Storage of materials Needs Attention Cleanliness Ok Hygiene Ok Escape routes/passages Ok					
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Other HOUSEKEEPING – good/ok/needs attention Storage of materials Cleanliness Ok Hygiene Ok Escape routes/passages Ok					
Storage of materials Cleanliness Ok Hygiene Escape routes/passages Needs Attention Ok Ok					
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Cleanliness Ok Hygiene Ok Escape routes/passages Ok					
Hygiene Ok Escape routes/passages Ok					
Escape routes/passages Ok					
Coble management Ok					
Cable management Ok					
Slipping/tripping hazards Ok					
Solvent disposal and storage None					
Waste management 1 small bin					
Other Room number not on door					
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EQUIPMENT/EXPERIMENTAL AREAS – (do things appear to be in good/ok/bad condition, are things					
maintained well/ok/poorly, are users aware/unaware of the hazards associated with the					
equipment/experimental activities and need/lack of need for maintenance)					
Tonising microwave and other radiation None					
Lasers, UV or bright light equipment None					
Toxic or dangerous chemicals None					
Biological hazards None					
Fume and Biological cabinets None					
Fumes/vapours – Local exhaust ventilation None					
Gases and gas control equipment None					
Crogenic liquids and vessels None					
Respiratory Protective Equipment None					
Dust control measures in place and working None					
Electrical Equipment Inspection and Testing All PAT tested					
Display Screen Equipment None					
Other Potentially needs extract for solder fumes					
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POLICIES & PROCEDURES (questions to ask people who are working in the labs to get an impression					
of their awareness/lack of awareness of safety issues)					
Has safety manual been read and understood?					
Is accident/incident reporting system in place and understood? -					
Has fire safety training session been attended?					
Are risk assessments in place, read and understood?					
Is first aid information and equipment in place and known -					
about?					
Excessive noise and exposure checks?					
Are users aware of legislative things that cover equipment and -					
procedures they are using e.g. Intense light sources, COSHH,					
DSEAR, Noise, Dust, Ventilation, Electrical Power etc.					
Other No One available. No safety					
documents could be seen					