

Sector Hazard Profile - Education							
Sub-Sector	Rate Group	Biological Hazards	Chemical Hazards	Physical Hazards	Safety Hazards	Stress Hazards	Work Design Hazards
University, Libraries & Museums	817	<ul style="list-style-type: none"> ✓ Animal handling: zoonotic ✓ Bacteria, virus, body fluid (waste/blood) ✓ Biotechnology hazards: primary human tissue, specimens, ✓ Environmental biohazards: animal bites, insects-stings, parasites, plants, organic dusts, pollen, spores, ✓ Sharps (needle-stick) ✓ Other specific to your workplace (list them) 	<ul style="list-style-type: none"> ✓ Acids/bases/corrosives bleaches, detergents, ammonia/cleaners, photographic chemicals ✓ Agricultural chemicals: pesticides, fumigation, antibiotics, fertilizers ✓ Compressed gases ✓ Dangerous reactives: Explosives ✓ Designated substances: Isocyanates, silica, asbestos, mercury ✓ Flammable/combustibles: solvents, adhesives ✓ Oxidizing agents: chlorine ✓ Vehicle emissions ✓ Other specific to your workplace (list them) 	<ul style="list-style-type: none"> ✓ Air quality ✓ Electromagnetic fields ✓ Humidity ✓ Lighting (too little/much brightness) ✓ Noise ✓ Poor ventilation ✓ Radiation (ultra violet, ionizing, non-ionizing) ✓ Temperature (hot/cold) ✓ Thermal stress: (steam, hot water lines) ✓ Vibration (hand/arm, whole body) ✓ X-ray and lasers ✓ Other specific to your workplace (list them) 	<ul style="list-style-type: none"> ✓ Adverse driving conditions ✓ Confined Space ✓ Electrical/static electricity (working on live/energized equipment) ✓ Hoisting/rigging ✓ Hot equipment (burns) ✓ Inadequate housekeeping ✓ Inadequate lockout/tag out ✓ Inadequate material storage ✓ Inadequate/improper racking ✓ Inadequate/improper stacking ✓ Inadequate/inappropriate personal protective equipment ✓ Lack of machine guarding (nip/pinch points) ✓ Lack of training ✓ Lack of vehicle maintenance ✓ Lift truck/pedestrian traffic ✓ Loading & unloading trucks ✓ Manual material handling ✓ Mechanical material handling ✓ Moving/rotating equipment (conveyors-entanglement) ✓ Overhead/falling objects ✓ Sharps (equipment, tools, needles) ✓ Slippery/uneven walking surfaces (slips, trips, falls) ✓ Welding arcs/flashes ✓ Working at heights (ladders) ✓ Other specific to your workplace (list them) 	<ul style="list-style-type: none"> ✓ Working alone ✓ Shift work (irregular work hours) ✓ Workplace violence ✓ Other specific to your workplace (list them) 	<ul style="list-style-type: none"> ✓ Ergonomics: awkward posture, reaching/twisting, pushing/pulling, lifting/turning ✓ Prolonged standing/sitting ✓ Repetitive work ✓ Tool design ✓ Worksite organization/design ✓ Workstation organization/design ✓ Other specific to your workplace (list them)