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<td>Property Facilities &amp; Development (P&amp;FD)</td>
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<td>Manager, Health and Safety, HSEM</td>
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1. INTRODUCTION

Welcome to the Curtin University Contractor Health and Safety Induction Handbook. This handbook is designed to provide contractors and their employees with information on health, safety, emergency management, appropriate conduct and their responsibilities whilst working at the University. This is in addition to the terms and conditions listed in their formal contract or purchase order.

An online induction must be completed by all employees of all contractors of any tier and consultants prior to commencement of any work for or on Curtin campuses. Contractors will be required to undertake site specific inductions in certain specialised areas as instructed by Curtin University.

All contractors must comply with these instructions and procedures. Contractors failing to comply may be subject to a stop work order and liability for any costs incurred as a result of such action. Non-compliance may also lead to a contractor having their status reviewed by the University. These instructions are set out to protect contractors, employees, staff, students, visitors and the Curtin community in general.

For further information regarding health, safety and emergency management, please contact the Project Manager, the appointed Responsible Officer (RO) or the Properties Facilities and Development (PF&D) Service Coordination Centre (SCC) on (08) 9266 2020.
2. H&S POLICY STATEMENT

**HEALTH AND SAFETY POLICY**

**Policy Statement**

Curtin University is committed to providing and maintaining high standards of health and safety in the workplace. It is our belief that all injuries are preventable.

We will ensure we uphold Curtin Values and a culture that promotes workplace respect and where we believe that health, safety and wellbeing are paramount and bullying will not be tolerated.

Health and safety is the responsibility of everyone. All staff, students, contractors and visitors play an important role in contributing to a healthy and safe workplace.

The University will continue to evolve its Health and Safety Management System through a process of continuous improvement with a focus on the effective management of all health and safety risks. This will be achieved in consultation with our staff and our Safety and Health Representatives. Our goal is to prevent workplace injury and illness.

The University will:

- Ensure compliance with relevant legislation and the University’s Health and Safety Management System;
- Promote an organisational culture that adopts health and safety as an integral component of its management philosophy;
- Ensure that health and safety is part of the business planning processes and that it is adequately resourced by all areas;
- Maintain an effective mechanism for consultation and communication of health and safety matters;
- Maintain an effective process for resolving health and safety issues and managing health and safety risks;
- Provide appropriate health and safety training;
- Regularly review health and safety performance to monitor the effectiveness of health and safety actions and ensure health and safety targets and objectives are met.

Deborah Terry, AO, Vice-Chancellor
June 2017

**Make tomorrow better.**

healthandsafety.curtin.edu.au
### 3. TERMINOLOGY

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<tr>
<th>ACRONYMS</th>
<th>DESCRIPTION</th>
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<tr>
<td>ACM</td>
<td>Asbestos containing material</td>
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<tr>
<td>Contractor</td>
<td>Contractors, subcontractors, consultants, suppliers, and their employees engaged by Curtin University to perform works or services in Curtin University campuses and centres located in Western Australia</td>
</tr>
<tr>
<td>DFES</td>
<td>Department of Fire and Emergency Services</td>
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<tr>
<td>Employees</td>
<td>All Contractors’ employees or the employees of other subcontractors under the Contractor’s control</td>
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<td>EWIS</td>
<td>Emergency Warning Intercommunications System</td>
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<td>HSEM</td>
<td>The University’s Health, Safety and Emergency Management Department</td>
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<td>JSA</td>
<td>Job Safety Analysis</td>
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<td>SDS</td>
<td>Safety Data Sheet</td>
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<td>PPE</td>
<td>Personal Protective Equipment/Clothing</td>
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<td>PM</td>
<td>The Project Manager assigned to the project on behalf of the University</td>
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<tr>
<td>PF&amp;D</td>
<td>Properties, Facilities and Development</td>
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<td>PAYG</td>
<td>Pay as you go</td>
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<td>RO</td>
<td>The Responsible Officer nominated to the Contractor as the Representative of the University</td>
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<td>SCC</td>
<td>Service Coordination Centre</td>
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<td>Safer Community Team (Curtin Security)</td>
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<td>Safe Working Procedures</td>
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<td>The University</td>
<td>Curtin University</td>
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<td>University Land</td>
<td>Lands vested in or held by or under the management and control of the University and include all buildings and structures of any kind standing or being on any such land</td>
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<td>CHARM</td>
<td>The University’s on-line incident and hazard reporting system</td>
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<td>TMP</td>
<td>Traffic Management Plan</td>
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<td>Contractor Card</td>
<td>Card issued to the contractor to provide building access. It is obtained from the Safer Community Team from building 115 upon presentation of a completed Site Access Authority Permit and Induction Card.</td>
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4. ABOUT THE UNIVERSITY CAMPUSES

4.1 CAMPUS DESCRIPTION
Curtin University is Western Australia’s largest university. In excess of 40,000 students attend several campuses and education centres in Western Australia, with additional campuses in Dubai, Singapore and East Malaysia. Curtin is a broadly based and highly diverse University with the main campus of 116 hectares being located at Bentley and additional metropolitan campuses at Technology Park, Perth CBD and regional campuses at Kalgoorlie and Margaret River.

The educational facilities include substantial laboratory facilities, School of Mines and other facilities which contain radioactive materials, chemicals, and biological hazards with some buildings or sections of buildings having restricted access. There are also a number of student housing complexes and commercial outlets on a number of the campuses/centres.

4.2 LEASE FACILITIES
Curtin University leases a number of properties throughout the State. In order to meet the requirements of the University lease agreements, contractors must inform the RO of all work and changes to work plans prior to commencement so that property owner’s consent may be obtained.

4.3 HOURS OF OPERATION
The Bentley Campus Safer Community Team is open 24/7 and is located in Building 115, Dumas Road, accessed through the North entrance to the University, off Hayman Road. Short term parking is available immediately outside this office.

4.3.1 Business Hours
Normal hours of business at the University are between 6.30am and 5.00pm, Monday to Friday.

4.3.2 Working after Hours
If a contractor requires access outside of normal business hours, they shall:

- Receive prior approval in writing from the Responsible Officer
- Arrange with Safer Community Team during business hours, when access will be required.
- Provide Safer Community Team with the approval document from the Responsible Officer.

4.4 PARKING
Vehicles must be parked in a designated bay as entitled by their Pay as you go (PAYG) session. It is not permitted to park on verges, grassed areas, roads, pathways or any other non-designated parking areas at any time, unless directed to do so by an authorised officer.

The academic core at Curtin University’s Bentley Campus is classified as a pedestrian zone. A Vehicle Access Management Plan has been implemented on campus, to restrict the use of vehicles within this area and promote a safer environment for all pedestrians. Bollards and gates are used to restrict vehicle access to the pedestrian zone. **Note:** Only one vehicle at a time can pass through a lowered electronic bollard, it is designed to automatically rise again as soon as the one vehicle has passed.
All vehicular access to the core will be restricted between the hours of 9:00 am and 3:30 pm. Outside of these hours access will be via an approved Access Permit available on the Curtin PF&D website.

Vehicle access to the core will be as follows:

**DAYTIME HOURS: 9am – 3:30pm**

**NO VEHICLE ACCESS.**

Exceptions made for:

- Emergency vehicles
- Authorised small electric vehicles (Maintenance, Safer Community Team, Student Guild and Curtin IT services)

**AFTER HOURS: 3:30pm – 9am.**

**RESTRICTED VEHICLE ACCESS.**

Only available for:

- Approved permit holders
- Emergency vehicles
- Authorised small electric vehicles (maintenance, Safer Community Team, Student Guild and Curtin IT services)

Contractors are required to pay for parking on the Curtin Bentley Campus and Technology Park. A parking meter is located at the front of the Safer Community Team (SCT) - building 115 which accepts payment by coin or credit card. The metre allows for parking to be paid for on a daily, weekly or monthly basis. The parking metre requires the vehicle registration details. Contractor Parking Permits enable contractors to park in green, yellow or white car parks. One permit allows for one vehicle bay only. If the vehicle and trailer cover more than one bay, then the equivalent number of permits to bays that the vehicle requires to park safely must be purchased.

Alternatively, Contractors may use PAYG via their mobile phone. Contact CelloPark via their website [www.cellopark.com.au](http://www.cellopark.com.au) or phone: 6145 3333. Fines will be apply for not paying for parking.

Click on the link for the [Curtin University’s Parking By-Laws](#).

When parking, care must be taken to ensure pedestrian/disabled access, fire exit doors, fire hydrants etc., are not obstructed at any time. Infringements will be issued for breaching the parking regulations. Parking is very limited at the Perth central campus in Murray Street. Two parking bays are set aside for contractors, and these must be pre-booked. Please contact CGSB 9266 3460 for details or assistance.
4.4.1 General Information

We treat our pedestrians with the utmost respect and priority, and as such, all vehicles intending to access the pedestrian zone must observe the following:

a) All access to the core will require an approved site access permit available on the PF&D website.
b) The speed limit is walking speed (5km/hr.). All vehicles must give way to pedestrians and only use designated routes.
c) For deliveries made between **9.00am and 3.30pm**, loading bays are available around the perimeter of the pedestrian zone for short-term use.

To view the pedestrian zone area and vehicle access points, download the [Vehicle-Free Zone Map](#). For any further information please contact the Responsible Officer (RO).

4.4.2 Liability Information

It is a condition of every parking permit issued that the University is not, and must not, be liable or responsible in any way for the safe custody of a vehicle or its contents. (Land and Traffic By-Laws Part 3.1.3B).

- A vehicle permit gives the right to bring the vehicle onto campus, but does not guarantee availability of a parking bay.
- A current parking session or virtual permit at all times is required.
- Vehicle and tools are to be locked and secured when not in use.

For all parking enquires, contact Parking Reception located at SCT Office - B115 or telephone 9266 7116.

4.5 DRIVING ON CAMPUS

4.5.1 Driving on Campus

The speed limit on Bentley Campus roads is 40 km/h and 10kph within Car Parks. Contractors must comply with speed limits, and seatbelts must be worn at all times while driving on campus roads.

When driving in Pedestrian zones or shared zones, extra care must be taken, and the designated speed limit of 10 km/h shall be observed. Pedestrians always have right of way in these areas.

4.5.2 Shared Zones

A shared zone is one where vehicles, cyclists, and pedestrians is not segregated, but shared - each with equal right of way, but with pedestrians having priority. There are a number of these zones around Bentley Campus and are identifiable by the raised road level, removal of kerbs and shared zone speed limit signs.

Vehicle speed will be restricted to 10km/h within these areas.

4.5.3 Driverless Bus

The autonomous and 100% electric bus will travel on a pre-determined route between B304 and B408 areas.

The free bus service contains remote sensors, stereo camera’s and GPSA systems to detect obstacles, however, it is important that pedestrians, cyclists and operating vehicles be mindful of the bus if travelling on this route.
IT will also require to be noted of any works that will affect this route. Contractors must communicate with IT and discuss with the RO and Security Operations any changes that could affect the route.

4.6 CONDUCT ON CAMPUS

Contractors shall take into consideration the following while working on the University Campuses:

4.6.1 Impairment

No person shall be permitted to work on campus while his/her ability or alertness is impaired by fatigue, illness, medication, alcohol or other drugs that might subject them or others to potential risk of injury or harm.

4.6.2 Smoking

The University has an established ‘no smoking policy’. Smoking has been prohibited on all University lands and campuses since 1st January 2012. This means that all staff, students, contractors and visitors are banned from smoking within University property, premises, campuses and grounds including within vehicles or construction sites on University land. This includes the use of electronic cigarettes. Infringements may be applied for non-compliance with the University no smoking by-laws. More information is found in the frequently asked questions here.

4.6.3 Dress Code

Contractors are required to maintain a neat and tidy appearance in keeping with the standard of dress. Where possible all contractors shall wear a uniform whilst working on campus. Singlets and T-shirts with offensive wording or designs are not appropriate dress.
4.6.4 Equal Opportunity, Anti-Discrimination and Violence

The Curtin Equal Opportunity Policy does not condone discrimination or harassment in any form. The WA Equal Opportunity Act and associated legislation makes it unlawful to discriminate and harass someone because of their race, colour, ethnicity, national origin or nationality, descent, sex, gender, pregnancy, marital status, political conviction, religious beliefs, disability or medical condition, orientation, age, accent, family responsibilities or family status etc.

There is zero tolerance to violence against women. Violence against women is defined by the United Nations* as "any act of gender-based violence that results in, or is likely to result in, physical, sexual or psychological harm or suffering to women."

4.6.5 Harassment

The University is committed to maintaining a work and study environment that is free from sexual, racial or disability harassment. Sexual harassment covers a range of behaviours that constitute a verbal, visual or physical affront of a sexual nature to a person. The distinguishing characteristics of sexual harassment are that it is conducted with a sexual component and are unwelcome, unsolicited and unreciprocated.

Racial harassment includes threat, abuse, insults, taunts and other forms of hostility that is directed towards someone because of their race, nationality, skin colour or ethnicity. A person can also experience harassment because of the race of a relative or associate. Other forms of harassment may take similar forms to that described in sexual and racial harassment.

4.6.6 Children

Under no circumstance are contractors allowed to bring children (up to 15 years of age) onto the University worksite.

4.6.7 Animals

Dogs and/or other pets are not permitted to accompany contractors on campus at any time.

4.6.8 Noise – Radios & Mobile Ring Tones

If radios are used, then they must be played at a low volume. Car radios may be used when travelling but only at a low sound level. Mobile phone ring tones shall be appropriate and at a reasonable sound level.

4.6.9 Offensive Language

Offensive language is not tolerated at the University.

4.6.10 Facility Information

Toilet facilities and water fountains are located around the campus and are available for use by contractors. These facilities are to be kept in a clean and tidy condition.
5. CONTRACTOR MANAGEMENT FRAMEWORK

Curtin University has established a Contractor Management Framework which defines the processes and hierarchy of documents for the management of its contractors. An extract of the framework is illustrated in the graph below.

The following sections explain in more detail each of the above processes.
6. PREQUALIFICATION PROCESS

When a Contractor is planning to carry out work with the University a prequalification assessment is undertaken as follows:

6.1 DOCUMENTATION REQUIREMENTS

Companies, contractors and subcontractors will be required to be prequalified prior to working on University sites. Only contractors registered with the University will be able to commence the prequalification process. Prequalification will require the provision of safety and health information and the provision of supporting documentation.

Examples of documents include, but are not limited to:

- Current Worker’s Compensation Insurance.
- Current Public Liability Insurance.
- Details of any prosecutions under safety or related legislation.
- Job Safety Analysis (JSA) for the works to be performed on campus.
- Safe Work Procedures (SWP) or Safe Work Method Statements (SWMS).

6.2 ACCREDITATION

Where relevant, all companies must have their Safety Management System certified by accreditation bodies.

6.3 CONTRACTORS REGISTER

For a company to be eligible for inclusion in the University’s Contractors Register, the contractor will have to complete the health and safety management system evaluation during the prequalification process prior to awarding of the contract.

Successful companies will be monitored for compliance during the contract in order to remain registered. Companies will be invited to be re-evaluated every three (3) years. All contractors must comply with the University’s safety requirements and procedures. Contractors failing to comply may have their pre-qualified status reviewed by the University.
7. INDUCTION PROCESS

7.1 ONLINE SAFETY INDUCTION
Contractors and subcontractor employees must undertake an online induction prior to starting to work on any of the University campuses.

As part of the University prequalification process, Contractors will provide their employees with log-in information to complete a Health and Safety Online Induction. The induction will conclude with a set of questions which must be answered. Queries in respect of the induction should be referred to the HSEM department. There is a small fee involved and a credit card is required to register.

7.2 INDUCTION CARDS
New contractors will receive an induction card after their induction with the University has been completed. On successful completion of the induction (required pass mark 80%), contractors will need to print out the temporary card and come to HSEM (B599) between the hours of 8am and 9am Monday to Friday, where a photo will be taken and induction card arranged. A new induction card will be issued each time the online induction is completed. If the contractor is unable to attend during those hours please contact HSEM on 9266 4900 to arrange an appointment.

7.2.1 Use of the Card
The card is used for purposes of identification at the University and must be carried and displayed at all times while on University premises. In most occasions the induction card can be exchanged for the contractor card. If that is the case then the contractor card must be carried and displayed at all times. Either card must be presented on request of an employee of the University or by SCT personnel.

7.2.2 Lost or Stolen Cards
Lost or stolen cards must be reported to HSEM immediately.

7.2.3 Replacement Cards
If the card is lost, stolen or damaged, a replacement card can be issued upon request.

Induction cards issued to contractors remain valid for a 2 year period.
8. RISK MANAGEMENT PROCESS

8.1 SAFETY MANAGEMENT

8.1.1 Consultation
Contractors must consult on health and safety matters as far as is reasonably practicable with workers who are (or are likely to be) directly affected by the works to be conducted. This includes subcontractors, other contractors and their workers in relation to matters over which the principal employer or the contractor has control or should have control.

8.1.2 Job Safety Analysis (JSA) and Safe Work Procedures (SWP)
Before any work commence, the contractor, as far as is practicable, must have identified all hazards associated with the work, assessed the risks and developed appropriate risk controls. Suitable, sufficient and work specific JSAs and/or SWPs must be provided to the RO prior to commencing. Generic JSAs are not sufficient. The contractor must have a system in place to monitor compliance with the JSA or SWP. If work is not being carried out in accordance with the JSA, the work must stop immediately or when it is safe to do so. Work must not resume until the work can be carried out in accordance with the JSA or the revised JSA. These documents MUST be kept onsite and produced upon request by a Curtin representative.

Where these are not available for verification or the works are not being undertaken in strict compliance with the documents, the contractor will be required to immediately cease work, make the area safe and leave the worksite and discuss this with their Curtin Contact/Representative.

8.1.3 Occupational Health and Safety Management Plans (SMP)
If the contract is related to construction work, and 5 or more people are working/likely to be working at the same time, the Main Contractor must, in accordance with the requirements of Western Australian Legislation, prepare an Occupational Health and Safety Management Plan prior to work starting on site. This plan must be reviewed, maintained and updated during the course of the contract, as required. A copy of this plan must be provided to the RO. The SMP must detail any Curtin specific health and safety rules that workers are required to comply with and the arrangements for ensuring that all persons at the workplace are informed of these rules. Any changes to the SMP are required to be communicated to Curtin Representative and the contractor’s relevant personnel.

8.1.4 Toolbox Meetings
Contractors shall carry out regular toolbox meetings with their employees which allow discussion, planning and monitoring of safety the current activities, and also encourage feedback and problem solving.
8.1.5 Electrical Works
All electrical work must be performed in accordance with statutory requirements for electrical work. Not all power points at the University are residual current device (RCD) protected, therefore contractors using any form of electrical device on campus must provide and use portable RCD devices. All electrical equipment including extension leads must have an electrical inspection tag and be within the current date as per the Australian Standard AS/NZS3760.

Any electrical shocks incidents must be reported immediately to the University’s Electrical Infrastructure Manager (9266 9872) and State electrical authorities. The University recommends that medical treatment should be sought regardless of the severity (During working hours, an ECG can be carried out at the Bentley Campus Medical Centre if necessary).

There have been several near misses from contractors drilling into electric cables that have been concealed in metallic door frames, in particular fire rated door frames. Contractors are to be aware of hazards such as concealed electrical services when penetrations are required.

Penetrations into walls/ floors / soffits are only to be made after a risk assessment for the presence of concealed services, electric, gas water etc. Although there is no sure way to confirm this, recommendations are to use location and detection equipment, inspection points and telescopic viewing aids to identify such services.

8.1.6 Safety Data Sheets
A Safety Data Sheet (SDS) is a document that describes the chemical and physical properties of a material and provides advice on safe handling and use of the material. Copies of SDS's shall be kept either with or nearby to where the chemical is being used or stored.

8.1.7 Communication of Hazards
The contractor must consult with all workers, including all other contractors within the vicinity of the work being undertaken, to ensure that when hazardous work overlaps with other activities, adequate controls associated with any hazards or risks can be implemented.

8.1.8 Manual Handling
The contractor is required to identify any hazards from manual handling and assess the risks associated with each activity to either eliminate or reduce the risk as far as reasonably practicable. The contractor is to provide manual handling aids, such as trolleys, as necessary. Correct manual handling techniques are expected to be seen while undertaking the works.

8.1.9 Working in Laboratories
There may be particular hazards associated with working in a laboratory including:
- Presence of infectious/biological agents
- Radiation
- Presence of Hazardous Substances and Dangerous Goods

The RO will liaise with the Laboratory Manager/Supervisor to ensure contractors are aware of any particular hazards. A short laboratory induction is required to be completed to carry out work in a laboratory or
associated plant room. This will be done online and there will be a series of questions following this (a 100% pass mark is required). Please notify HSEM to arrange the online laboratory induction.

There are some areas of the University, including parts of Building 300, where access is not permitted. If such areas are required to be accessed, the RO will liaise with the Laboratory/Building Manager, who will arrange a special induction and arrange for the Laboratory Manager to escort the contractor and be in attendance at all times while works are being undertaken.

8.1.10 Tools, Equipment and Machinery
Tools, machinery and equipment to be used for contracted work are to be supplied by the contractor. Such tools, equipment and machinery shall be adequately designed for the task to be undertaken and maintained in good condition and inspected/licensed in accordance with appropriate statutory requirements or standards. Where required the operator must hold an appropriate current license or certificate of competency.

8.1.11 High Risk Licenses
All contractors undertaking work on any type of Elevated Work Platform (EWP), including Scissor Lifts, will be required to hold a valid High Risk Work Licence (Class WP). This requirement applies to operators of AND any workers in the EWP.

In instances where a valid licence is not produced for verification purposes, the contractor will be required to cease work immediately, make the area safe, leave the worksite and discuss this with their Curtin Contact/Representative.

8.1.12 Mobile Plant
All mobile plant brought on to the University by contractors must meet the requirements of the Occupational Safety and Health Regulations 1996. Seat belts & plant rollover protection devices, when installed, must be used at all times as per manufacturer’s specifications. Reversing beepers and revolving lights must be in working condition and used where fitted.

Any plant brought to the University by the Contractor requires a risk assessment to be completed and be available for review by a Curtin Representative, if needed.

8.1.13 PPE and Sun Protection
Contractors and subcontractors must ensure that personal protective equipment is provided to their employees, is in accordance with the legislation and complies with the following relevant Australian Standards:

<table>
<thead>
<tr>
<th>PERSONAL PROTECTIVE EQUIPMENT</th>
<th>AS/NZS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safety helmet</td>
<td>AS/NZS 1801</td>
</tr>
<tr>
<td>Eye protection</td>
<td>AS/NZS 1337 and 1338</td>
</tr>
<tr>
<td>Gloves</td>
<td>AS/NZS 2161</td>
</tr>
</tbody>
</table>
When working outside in the sun, it is recommended that contractors wear wide brimmed hats or neck covers under hard hats, and sunscreen. Contractors must wear specific protective equipment in certain sign-posted areas. The Contractor is to provide protective clothing and equipment to employees and employees must maintain the equipment in good condition.

8.1.14 Pedestrian Safety
Slips, trips and falls are one of the most common type of injury at the University. If a tripping hazard is introduced such as equipment left on the ground, a hole in the ground, electrical cords, ladders, working at heights, a risk assessment is required and appropriate action to be taken to remove exposure to the hazard. Ensure the area is appropriately cordoned off from pedestrians by using portable barriers, barrier tape and appropriate signage to alert pedestrians of potential hazards.

8.1.15 Cleaning up and Removal of Debris
Contractors are to responsibly remove or dispose of debris, rubbish and any leftover materials from the worksite unless otherwise specified by the RO.

The contractor must provide suitable containers for removal of rubbish or surplus materials and the containers must be removed from the site as soon as they are full or work has been completed. Any waste materials being removed from an upper floor must be disposed of via waste chute – at no time items may be dropped from windows, balconies or walkways.

The contractor should seek to segregate wastes to reduce costs and improve recycling.

Rubbish containers/skips are to be covered, if litter and dust are likely to be blown around.

At the completion of each working day, all areas where the contractor has been working must be left in a clean and tidy state and free of any fire or safety hazards. Where the RO directs the contractor to remove debris and rubbish from the site, this shall be done immediately.

8.1.16 Ground Penetrations
Stakes, pickets, posts etc. must not be driven into the ground anywhere on campus. Please contact PF&D for further information - 9266 2020.

8.1.17 Breaches of Safety / Non-Conformances
In the event that a contractor is observed or reported to be operating in an unsafe manner the matter will be referred to the RO or Superintendent for investigation. The contractor will be warned about the situation and required to take immediate action. The RO may instruct the contractor to cease work until the situation has been rectified and the work area and/or procedures are considered safe.
Non-compliance with the PF&D contract and safety requirements, the RO’s instructions or failure to comply with the requirements of this handbook may result in:

- The Superintendent directing the Contractor to suspend the work under contract until such time as the Contractor satisfies the Superintendent that the work under control will be resumed in conformity with the OSH Act, Contractor’s SMP, relevant SWMS or relevant Law;
- The Contractor having to immediately rectify any non-compliance identified;
- Termination of the contract due to a breach of contract;
- Removal of the Contractor from the University’s pre-qualified Contractor List;
- Removal of the non-compliant contractor from site. Their induction card may be suspended or revoked depending on the severity of the non-conformance.
- Reporting to WorkSafe WA, depending on the severity of the breach.

8.2 EMERGENCY MANAGEMENT

8.2.1 Bentley, Murray Street, Technology Park and Kalgoorlie
In the event of an emergency (ambulance, police or fire service requirement), dial 000 from a mobile or 0 000 from a Curtin landline and contact Curtin SCT on 9266 4444. They will then meet the emergency service at escort them to the location. This emergency management process also apply to other CBD locations.

8.2.2 All other campuses and centres
In the event of an emergency (ambulance, police or fire service) dial 000 or as otherwise prescribed by the campus, education centre or regional centre which you are located at. Prior to the commencement of work, contractors are responsible for determining where emergency exits are, and determine the appropriate muster point location. If unsure contact the RO. (Building evacuation Instructions may be located inside each building by main entrance door.)

Contractors must familiarise themselves with the position of nearest available fire extinguisher prior to commencing work; or if carrying out hot works, provide their own.

8.2.3 Emergency Evacuation Procedure
In the event of an evacuation alarm, all workers must make safe their equipment, evacuate the area immediately and follow the directions of University staff. Contractors must not re-enter the evacuated building until advised it is safe to do so by either the Department of Fire and Emergency Services (DFES) or the Chief Warden or SCT. All sites must display their emergency contact details and the Curtin Emergency Management notice (available at the end of this document) in a visible area.

Contractors commencing works at the University have a responsibility to:

- Comply with the established Curtin University emergency procedure.
• Identify the location of the nearest emergency exits in the area where they will be working.
• Identify the nearest assembly area – building evacuation instructions can be found adjacent to most main building exits.
• Follow all instructions by the Curtin University chief warden or floor wardens.
• Respond to the alarm and leave the building immediately. Electrical/gas appliances/tools etc. must be switched off, but not removed.

Contractors must report immediately all matters which may affect the health and safety of people who may be involved in or affected by an emergency situation – by dialling 000 from a mobile or 0 000 from a Curtin landline and advising the SCT.

**Note:** building emergency exits must not be used for routine access to and exit from the building. Emergency exits and routes leading to them and away from them must be kept clear of materials and free of obstructions at all times. A site evacuation drill prior to commencement of work must be conducted.

### 8.2.4 Hazard/Incident/Injury Reporting

Contractors are responsible for reporting and recording hazards, near-misses, incidents and injuries that occur on the worksite in accordance with statutory provisions and University Policy.

All incidents must be reported to The Responsible Officer (RO) who will complete the online Incident/Hazard reporting system.

As stipulated in the Occupational Safety and Health Act 1984, the University and the contractor must report certain injuries to WorkSafe WA. These include:

• A fracture of the skull, spine or pelvis;
• A fracture of any bone in the arm (other than the wrist or hand) or in the leg (other than a bone in the ankle of foot);
• An amputation of an arm, a hand, finger, joint, leg, foot, toe or toe joint;
• Loss of sight of an eye;
• Where, because of an injury, the employee is unlikely to be able to work within 10 days of the day on which the injury occurred.

The contractor may be contacted by a HSEM Advisor, the RO or a University Safety and Health Representative to assist in the investigation of the incident.

Benefits of reporting all accidents, incidents, near-misses and hazards:

• Investigations (where appropriate) can be performed, and action taken to prevent a recurrence of the incident
• Trend analyses of the collected information can be performed, allowing the organisation to focus preventative efforts on areas of most concern.
• A formal record is kept for the University and employee, should it be required at a later date as evidence that the event took place
• Legal requirements connected with reporting of injury and workers’ compensation are adhered to

### 8.2.5 Worksafe

Any visits by a Worksafe Inspector or Representative must immediately be reported to the RO and/or HSEM on ext. 4900 (9266 4900).
8.2.6 First Aid
Contractors shall be responsible for supplying their own first aid equipment and carry an appropriately
stocked first aid kit in their vehicles. In an emergency, University First Aid Officers or SCT Officers will assist
where necessary. The University has a medical centre on the Bentley Campus (ground floor building 109)
should urgent medical assistance be required.

In the event of a life threatening medical emergency, the University’s Emergency Procedures must be followed
by dialling 000 from a mobile or 0 000 from a Curtin landline and advising SCT on 9266 4444.

All injuries must be reported to the RO as soon as practicable so as to be recorded on the University’s on-line
Incident and Hazard Reporting system (CHARM).

8.3 ENVIRONMENTAL MANAGEMENT

Contractors shall seek to avoid, minimise and control any impacts on the campus
natural and built environment, as well as its people, and the environment outside
the campus. Contractors should take all reasonable steps to prevent pollution
and protect the environment. All necessary pollution control measures must be
in place, regularly checked and maintained, to minimise the risk of an
environmental incident.

8.3.1 Environmental Rules

Contractors must:
• Comply with the conditions of all environmental licences, approvals and statutory requirements.
• Work to all written or verbal instructions given to ensure protection of the environment.
• Report all environmental hazards to the RO such as spills, damage to vegetation, and potential or actual
  contamination to storm water drainage and waterways.

8.3.2 Hazardous Substances/Dangerous Goods

All hazardous substances/dangerous goods must be referenced on a job safety analysis. The JSA must reflect
what the chemical will be used for and the appropriate controls in place to manage the use of the chemical.
A SDS for the chemical shall be attached to the JSA and kept on site while the chemical is in use. A copy of
both the JSA and the SDS must be provided to the RO in advance of the commencement of the work. All SDS
and labels must be compliant.

Small quantities of flammable liquid, e.g. solvent based paints and enamels, may be kept near the point of
use, provided that:
• Suitably sealed containers with a maximum capacity of 20 litres are used.
• No open flames or non-intrinsically safe equipment are in the vicinity.
• Adequate fire protection equipment is at hand.

The storage of larger quantities of flammable liquids at the worksite must be avoided. Turpentine, thinners &
methylated spirits should be stored in appropriate lidded containers in bunded areas.

Where contractors’ vehicles and machinery are refuelled on-site, the fuel storage, fire protection and handling
must meet all statutory requirements and the University’s environmental protection requirements.
Cylinders of flammable and non-flammable compressed gases may be taken on-site for use. All cylinders must be transported and stored in accordance with legislative requirements.

8.3.3 Asbestos Management

The University has an Asbestos Register and Asbestos Management Plan (AMP). The asbestos register must be requested from the RO prior to a Permit Request being submitted and works commencing. The RO will provide the contractor a copy of the Asbestos Register which confirms the location of any known asbestos containing material (ACM) at the worksite in relation to the works. The contractor, if not informed, must seek the information from the RO. A Type 3 survey must be completed whenever refurbishment or demolition is undertaken, unless there is clear evidence that no ACM will be disturbed during works. (Please note: No assessment can be regarded as absolute).

When working near asbestos or when removing ACM, contractors must comply with the Curtin University AMP. If the contractor comes across any material that is suspected of containing asbestos they must follow, the Curtin University AMP and report it to the RO immediately or HSEM on 9266 4900.

Asbestos removal must only be carried out by a licensed asbestos removalist. A copy of the Asbestos Removal Control Plan must be submitted to HSEM prior to asbestos being removed. All documentation to be emailed to: asbestos@curtin.edu.au

Asbestos related issues for Kalgoorlie require liaison with the Facilities Manager on 0478474950 or 9088 6134.

8.3.4 Polychlorinated Biphenyls (PCBs)

Contractors must assume that Polychlorinated Biphenyls (PCBs) are present in any building built prior to 1985, although their importation and use was banned in the mid-1970s. PCBs can be found in transformers, capacitors, electrical motors, welders and fluorescent lights. Equipment containing PCBs are usually not labelled.

PCBs are a hazard to health and to the environment. They are classified as Controlled Waste under the Environmental Protection (Controlled Waste) Regulations 2004 and as a dangerous good under the Australian Dangerous Goods Code.

Contractors must consult with the RO to ascertain the age of the building for any refurbishments or demolition work which includes electrical equipment or for any other information relating to PCB’s. Contractors must handle and dispose of PCBs according to WorkSafe guidelines on PCBs. This will require the use of relevant spill kits, PPE, proper methods for storage and correct procedures for their disposal.

Contractors must dispose of PCB containing equipment through a licensed Waste Controlled carrier company. A Waste Controlled receipt must be provided to the RO.

8.3.5 Noise

Contractors must take all practicable precautions to minimise noise resulting from works being undertaken. Unless otherwise agreed to with the RO, Noise that exceed the normal office noise operating levels of 70dBA must be undertaken outside standard working hours, or as coordinated with the RO.
8.3.6 Water Pollution and Sediment Control
Contractors must ensure that no grease, oil, soil, dust, dirt, sand or any contaminated water from their work are allowed to get into the storm water drains or in waterways. The use of water to wash off dust or sand from work areas shall be avoided.

8.3.7 Washing of equipment
Washing of any equipment including cars, trucks, machinery, empty chemical containers and washing out of excess concrete from premix and concrete trucks is not permitted on campus.

8.3.8 Waste
All waste including chemical and paint containers must be disposed of off-site unless authorisation to the contrary has been given by the RO in writing. Contractors may want to use the Bentley cardboard recycling service to reduce their waste volume. Please telephone 9266 2020 for more information.

8.3.9 Vegetation and animals
• Contractors will inspect the site and note any vegetation of value: trees, garden beds, large shrubs, grass trees etc. Should there be a requirement to work in the area, please contact Public Realm on 9266 2020 for further advice.
• No equipment, sand, rubble should be piled against vegetation or on top of the tree root system.
• Contractors will not clear, damage or prune trees, branches, root system, or large shrubs without the express approval, in writing, of the RO.
• Animals, in particular native animals, will not be harmed or displaced by force unless necessary for their own safety.
• At completion of works and in conjunction with Public Realm and the RO, the contractor is to ensure garden and turf areas are reinstated to an agreed standard. Please telephone 9266 2020 for more information.

8.3.10 Pesticides
• Manufacturers’ instructions as to application rates and weather conditions must be obeyed.
• Handling, storage and disposal of pesticides to be conducted strictly in accordance with directions on the label or SDSs.
• Application of pesticide is to be avoided if it is likely to enter a waterway or drain because of rain or other conditions.

8.3.11 Refuelling and Chemical Handling
Refuelling of machinery must be done on a hard surface, as far as practicable. Emptying chemical or fuel containers on the ground is not permitted. All precautions, including the use of spill kits or drain bunding must be taken to avoid chemical or fuel entering waterways or stormwater drains.

Fuel and chemical containers must not be stored on the ground.

8.3.12 Heritage
The RO will inform the contractor as to the location of any natural or cultural heritage issues within their work area. Contractors who discover a potential site must stop work immediately and inform the RO.
8.4 AUTHORISED ACCESS
Access to all University areas is to be arranged with the SCT office during business hours and written approval provided by the RO (refer to Site Access Authority Permit) must be obtained. Some buildings or sections of buildings have restricted access.

8.5 PERMITS
Permits are required to ensure ongoing, uninterrupted, safe and compliant University operations. Permits can be obtained on the University PF&D website: https://properties.curtin.edu.au/workingwithus/permits.cfm.

A work permit is a formal, written authority to a contractor to carry out high risk works in the University Campuses. The permit MUST be kept onsite with the works being undertaken and produced upon request by a Curtin representative. Where these are not available for verification or the works are not being undertaken in strict compliance with the documents, the contractor will be required to immediately cease work, make the area safe and leave the worksite and discuss this with their Curtin Contact/Representative.

COMPLETE THE REQUIRED PERMITS
Permits to Work required by The University are:
- **Access Permits** including: vehicle, site, electrical, confined space entry, laboratory, roof access, road closure and working at heights permits.
- **Isolation Permits** including: pressurized gas, hydraulics, mechanical, electrical and fire systems permits.
- **High Risk Activities Permits** including: crane, hot works and dig/excavate permits.

**NOTE:** In emergency situations, permits may be completed immediately prior to commencing works with approval of the relevant RO.

PERMITS PROCESS
Where the work to be completed requires a Permit, the following process applies:
- Stakeholder consultation (RO to facilitate interaction between Contractor and stakeholders)
- Select the appropriate Permit(s);
- Review the appropriate guideline for information;
- Complete the online permit application ensuring all required documentation has been uploaded;
- Submit to the Responsible Officer and/or Curtin Representative for review and approval;
- On receipt of approved permit(s), complete the work in accordance with permit requirements;
- Sign off the permit(s) and submit back to the Curtin Representative for closure.

The University requires Permits to Work to be completed at least two working days (48 hours) prior to commencement for:

8.5.1 Access Permits
- Vehicle;
- Site;
- Electrical;
- Confined space entry:
Entry into confined spaces must be in accordance with AS2865. Personnel must have the training, skills and knowledge to understand the hazards associated with working in the confined space.

- Laboratory:

A laboratory induction needs to be completed prior to entering any restricted area. Contact HSEM for further information.

- Roof Access;

- Remotely Piloted Aircraft (RPA)/Drone Services:

A RPA Flight Permit is required when a valid need e.g. research, aerial inspections, aerial photography, etc to fly a drone on Curtin lands is required. Any person operating a drone on University lands without a RPA Flight Permit will be asked to cease immediately. Under section 4.4.4 of the University’s RPA Operations Manual, all breaches of Aviation Safety are reported to the Civil Aviation Safety Authority for investigation.

8.5.2 Isolation Permits

Interruptions to services must be kept to a minimum during business hours and then only at such times as agreed to by the University. The facility manager must be consulted prior to interrupting services as they will understand the implications to work, such as research experiments, of the service interruption. Lockout tags must be used and be filled out completely and correctly and then attached to the appropriate isolation points. Lockout devices may also be used.

- Pressurized Gas;
- Hydraulics;
- Mechanical;
- Electrical:

Where any electrical work is carried out, the responsible Electrical Contractor must, at the completion of the work, record the details, including their license number in the Electrical Records Book at the University’s Facility Management Office, (Building 110). All electrical works must be carried out in accordance with the University’s Standard Electrical Specification. Contact 9266 2020, Curtin Electrical Department to obtain a copy of this specification.

All electrical installation work requires the Electrical Contractor to provide a Supply Authority preliminary Notice/Notice of Completion Certificate or a Minor Work Certificate (as appropriate) to the RO.

- Fire systems:

If the work is continuous, exceeds 12 hours and requires total shutdown, a Fire Impairment Notice must be submitted and approved by Curtin Risk Department. Any isolation failures resulting in material damages, DFES attendance or similar may result in penalty charges to the contractor.

All fire isolations must be carried out by Curtin personnel.

8.5.3 High Risk Activities Permits

- Crane
- Hot Work:
• Welding; Angle grinding;
• Thermal; Oxygen cutting or heating;
• Demolition; and
• Naked flames.

➢ Asbestos
➢ Dig/Excavate:

Any activity that requires the existing ground to be disturbed to a depth of 150 mm or greater, by manual or mechanical means (shovel or machine digging), including boring or driving any object into the ground.

The University requires a Permit to Dig/Excavate to be submitted 10 days prior to commencement.

➢ Working at Heights:

Prior to using an anchorage point, the worker must examine the compliance tag to ensure the anchorage point has been inspected within the previous 6 months, otherwise, it must be inspected by a competent person prior to use.

8.5.4 Smoke Detectors

Where smoke detectors require protection/covering due to dusty works, it is mandatory to use temporary covers. The covers must be removed at 4.30pm on each day to ensure the detection system is working overnight and when the building is empty. Protection covers must not be used as a method of isolation, only as a detector protection mechanism, isolation of the system is still required. Correct covers must be used - gloves, tape, etc. must not be used. The Contractor must supply dust covers and is responsible for their application and removal.

The contractor will be charged for any repair/cleaning undertaken for failure to temporarily cover detectors during dusty work, resulting in damage to the detector.

Failure to install and remove temporary dust covers from detectors at the end of the working day must be treated as a breach of safety and result in disciplinary action, including a review of the contract and listing on the pre-qualified Contractor List.

8.5.5 Emergency Warning Intercommunication System

All efforts must be taken to prevent the likelihood of any dusty, smoky or hot works activating the Emergency Warning Intercommunications System (EWIS) systems or smoke/heat detectors.

Failure to isolate specific areas that result in an alarm being triggered and automatic turn out of Department of Fire and Emergency Services (DFES) may incur penalty costs of $750 per attendance to the contractor.

8.6 CONTRACTOR CARD

Prior to starting any work on the University campuses, a Contractor Supervisor or their representative must report to the SCT Office at Building 115. Here they will be requested to sign-in (must provide required basic information) on the Contractor and Visitors Register and show their current induction card. If a contractor card is required, the
Contractor Supervisor or representative will be required to leave their induction card with SCT in exchange for the contractor card. The card will be returned when the contractor card is returned.

8.6.1 Perth Central Campuses in Murray Street
A site specific induction must be completed prior to any work commencing at 78 Murray Street.

8.6.2 Kalgoorlie Campus
Contractors are to liaise with the RO when attending Kalgoorlie. Contractors must have a valid work order to come on site. The Contractor Sign-in Register must be completed on arrival and is held with the Facilities Manager located in Building 701, Egan Street. On signing in, a Contractors Card will be issued which must be worn at all times on Campus. Any keys required will be issued at sign in. Cards and keys must be returned to the Facilities Manager. Kalgoorlie operational hours are 8.00am to 4.00pm Monday to Friday.

8.7 KEYS
Keys are to be collected from and returned to the SCT office. A key can only be collected on production of a signed copy of the Site Access Authority Permit which has been approved by the University’s RO/PM – It is expected that 48 hours’ notice will be given prior to collection of keys.

The Site Access Authority Permit can be found [here](#). If a key for electrical works is required additional approval must be obtained from the University Electrical Representative. ‘Electrical’ keys will not be authorised to a non-electrical worker without the appropriate electrical permit.

All keys must be returned to the SCT Office prior to leaving campus. Keys may not be removed from Campus unless they are for use at Technology Park or Murray Street Campus and must be returned to Bentley Campus at the end of the day, unless specific signed instructions from the RO indicate otherwise.

Lost access swipes or keys may result in the requirement to pay a replacement fee.
9. MONITORING PERFORMANCE

9.1 CONTRACTOR PERFORMANCE
The University will monitor Contractors to ensure proper care of the University buildings, installations and facilities is undertaken. This is done through periodical inspections and audits of the contractors activities ensuring appropriate controls are established and implemented.

9.2 UNDERTAKE SITE INSPECTIONS / AUDITS
Contractors are responsible for supervising their own subcontractors and their employees while working at the University campuses. Additionally, the University RO or HSEM will monitor the Contractor to ensure proper care of the University buildings, installations and facilities is undertaken. This is done through periodical inspections / audits of the contractors activities ensuring appropriate controls are established and implemented. Refer to the Site Inspection Form.

9.3 REPORT HAZARDS AND INCIDENTS
Contractors are responsible for reporting and recording hazards, near-misses, incidents and injuries that occur on the worksite in accordance with statutory provisions and University Policy. All incidents shall be reported to the RO who will complete the online Incident/Hazard reporting system using CHARM.

The contractor may be contacted by a HSEM Advisor, the RO or a University Safety and Health Representative to assist in the investigation of the incident. Certain injuries are to be reported to Work Safe WA. These include:

- A fracture of the skull, spine or pelvis;
- A fracture of any bone in the arm (other than the wrist or hand) or in the leg (other than a bone in the ankle of foot);
- An amputation of an arm, a hand, finger, joint, leg, foot, toe or toe joint;
- Loss of sight of an eye;
- Where, because of an injury, the employee is unlikely to be able to work within 10 days of the day on which the injury occurred.

9.4 COMPLIANCE CHECK
Contractors will be monitored for compliance while undertaking the works. The University RO or HSEM will provide comments directly to the contractor to correct any non-compliances. In the event that a contractor is observed or reported to be operating in an unsafe manner then the matter will be referred to the RO or Superintendent for investigation. The contractor will be advised and is required to take immediate action. The RO may instruct the contractor to cease work until the situation has been rectified and the work area and/or procedures are considered safe.

Non-compliance with the contract and safety requirements may result in:

- The Superintendent directing the Contractor to suspend the work under contract (WUC);
- The Contractor must immediately rectify any non-compliance identified;
• Termination of the contract due to a breach of contract;
• Removal of the Contractor from the University's pre-qualified Contractor List;
• Removal of the non-compliant contractor from site. Their induction card may be suspended or revoked depending on the severity of the non-conformance.
• Reporting to WorkSafe WA, depending on the severity of the breach.

Additionally, in order to remain on the pre-qualified Contractor list, the University will monitor the performance of contractors during the length of the contract. Companies will be invited to be re-evaluated every three (3) years.
APPENDIX A - Contractor Site Safety Rules and Responsibilities

Contractors must comply with Western Australian OSH Regulations, Australian/New Zealand Standards and Codes of Practice. Contractors need to be aware that staff, students, visitors and other persons not being their employees are not always concentrating on their surroundings and all precautions should be undertaken to prevent risk of harm or injury to persons.

The contractor must, so far as is reasonable practicable:

- Take reasonable care of the health and safety of others not being their employees.
- Cooperate with the University in their efforts to comply with OHS requirements.
- Provide and maintain a working environment in which people are not exposed to hazards.
- Ensure all instructions and procedures contained within this Handbook are complied with.
- Ensure all statutory law, regulations, standards and Building Codes which are enforceable in Western Australia are complied with at all times.
- Ensure appropriate training for the tasks that have been undertaken and, if working on construction sites, the construction induction training (white card) has been completed.
- Ensure that an Occupational Health and Safety Management Plan, where required, is provided to the RO prior to commencement of the work. The plan shall be drawn up, distributed to appropriate stakeholders prior to commencement of work and maintained during the course of the contract.
- Identify all hazards associated with the work as far as is reasonably practicable, assess the risks and develop appropriate controls, JSAs (site & task specific not generic) and/or a SWP must be provided to the RO prior to commencing works on site. All works conducted on campus must be carried out according to the relevant JSAs or SWPs.
- Communicate OSH issues to RO and other contractors when multiple contractors are working on one site.
- Complete all permits to work e.g. Hot Works, Confined Space Entry, Working at Heights, Roof Access, Electrical, Dig/Excavate and Fire Detection System Isolation. Permits to be approved and provided to the RO.
- Be aware of all SDSs for materials their requirements and get them implemented and kept on site.
- Provide PPE to workers and wear them in accordance the Occupational Safety and Health Regulations 1996.
- Erect and maintain appropriate barriers and signage when working on or near a thoroughfare (pedestrian or vehicle) or as required to prevent unauthorised access/entry to potential hazardous work areas, during the duration of the work.
- When leaving the site, e.g. lunch, completion of work day, the area must be left in a safe condition. All doors must be relocked, gates and barriers repositioned, hazards covered, barricaded or identified with cones and signage.
• Never leave tools and materials unattended or borrow tools and/or plant from the University. Secure all tools during their usage to avoid tools falling from height.

• Leave work areas clean, tidy and in a vacuumed state and that all rubbish and redundant materials are removed from site.

• Ensure that the contractor supervisor or representative report to and register with the Safer Community Team (SCT) office upon arrival to site and before leaving site.

• Obtain contractor cards and keys for all campuses from the SCT Office at Bentley Campus. All Contractor Cards and keys must be returned before leaving Campus, regardless of intended re-entry later. Contractor Cards must be worn and visible when on site.

• Report all incidents and injuries (quoting the relevant Permit number, if applicable) immediately to the RO for recording and further action if required through the University's HSEM on-line incident and hazard reporting system.

• Report all electrical incidents immediately to the RO and to the Electrical Infrastructure Manager.

• Electrical incidents to be reported immediately to the following:
  ➢ Supervisor
  ➢ Energy Safety: 1800 678 198
  ➢ The Curtin Responsible Officer
  ➢ The Project Manager or Superintendent, and
  ➢ Electrical Infrastructure Manager (University). See Appendix B for flowchart.
  ➢ Undertaken consultation between all workers and other contractors in relation to health and safety.

Contractors may refuse to work, where the employee believes that to continue to work would expose him/her or any other person to an imminent risk, serious injury and serious harm to his/her health. Contractors shall not:

• Interfere with or misuse any items provided for health, safety or welfare of persons at work.

• Obstruct attempts to give aid or obstruct the attempts to prevent a serious risk to the health and safety of a person at work.

• Refuse a reasonable request to assist in giving aid in order to prevent a risk to health and safety.

• Deliberately create a risk (or the appearance of a risk) to safety with the intention of causing a disruption of work at that place of work.
APPENDIX B – Electrical Incidents

Electrical Shock Incident Occurs

Notifications

If serious contact:
Emergency Services:
- Land Line: 0 000
- Mobile: 000

Emergency Services to notify Curtin Security:

Security to notify Campus Health Service
- 9256 7345

Electrical Infrastructure Manager (Properties)
- Land Line: Ext 2020
- Mobile: 9266 2020

Manager Electrical Engineering to notify:
- Western Power: 13 13 51
- Horizon Power: 13 23 51
- Energy Safety: 1800 678 198
- Curtin Security: 4444

Curtin RO
- Nominated at time of contract
(Curtin RO to complete online Incident Report)

Contact the injured employees/Worker Supervisor or Manager (if known).

HSEM:
- Land Line: Ext 4900
- Mobile: 9266 4900.

HSEM and the RO to conduct the Incident Investigation.

Curtin University recommends the employer provide the injured employee with medical attention and ECG.
APPENDIX C - EMERGENCY MANAGEMENT

<table>
<thead>
<tr>
<th>Name of Contractor/Site Supervisor</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Contractor/ Site Supervisor emergency contact number</td>
<td></td>
</tr>
<tr>
<td>Curtin Project Manager name &amp; contact number</td>
<td></td>
</tr>
<tr>
<td>Warden</td>
<td></td>
</tr>
<tr>
<td>First Aider</td>
<td></td>
</tr>
<tr>
<td>Assembly Area / Muster Point</td>
<td></td>
</tr>
<tr>
<td>Emergency contact numbers</td>
<td></td>
</tr>
<tr>
<td>• Emergency Services (0)000</td>
<td></td>
</tr>
<tr>
<td>• Safer Community Team on 9266 4444</td>
<td></td>
</tr>
<tr>
<td>Non-Emergency contact number</td>
<td></td>
</tr>
<tr>
<td>• Safer Community Team on 9266 4444</td>
<td></td>
</tr>
</tbody>
</table>

Actions to be taken in the event of Building Emergency Alarm System Activation

- Remain calm;
- Shut off all machinery, power tools and make area safe if possible;
- Inform your supervisor if not already aware;
- Ensure persons in your immediate vicinity are aware they are to evacuate;
- Only collect small personal belongings (e.g. wallet/car keys);
- Immediately leave the building by the first available emergency exit and proceed to the designated assembly area/muster point;
- **DO NOT** congregate around emergency exits.
- Remain at the assembly area/muster point until otherwise directed by a Curtin University Warden or SCT;
- **DO NOT** use the lifts;
- **DO NOT** re-enter the building until a Curtin University Warden, Safer Community Team or emergency services personnel have given the all clear;
- **You must** follow the instruction given by a Curtin University Warden or Curtin Safer Community Team personnel.
- Campus Map can be found here: [http://properties.curtin.edu.au/maps/](http://properties.curtin.edu.au/maps/)
APPENDIX D - Curtin University Contact Details

<table>
<thead>
<tr>
<th>AREA</th>
<th>TELEPHONE NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bentley Campus (including Technology Park)</td>
<td>9266 9266</td>
</tr>
<tr>
<td>Murray Street</td>
<td>9266 3460</td>
</tr>
<tr>
<td>Kalgoorlie</td>
<td>9088 6742</td>
</tr>
<tr>
<td>Margaret River</td>
<td>9780 5829</td>
</tr>
<tr>
<td>Midland</td>
<td>9274 5014/0419 408 870</td>
</tr>
<tr>
<td>Properties Service Coordination Centre</td>
<td>9266 2020</td>
</tr>
<tr>
<td>Electrical Infrastructure Manager</td>
<td>9266 9872</td>
</tr>
<tr>
<td>Safer Community Team</td>
<td>9266 4444</td>
</tr>
<tr>
<td>Vehicle/Site Parking</td>
<td>9266 4727</td>
</tr>
<tr>
<td>Emergency (Curtin University landline)</td>
<td>0 000</td>
</tr>
<tr>
<td>Emergency (mobile whilst on campus)</td>
<td>000</td>
</tr>
<tr>
<td>HSEM</td>
<td>9266 4900</td>
</tr>
<tr>
<td>Curtin Information Technology Services (CITS)</td>
<td>9266 9000</td>
</tr>
</tbody>
</table>

Contractor Information website can be found [here](#).