Further Safety Details
Safety Consultation

- College Safety Committee
- Faculty Safety Committees
- Local Safety Committees
- Specialist Safety Committees
- Safety Representatives
Safety Induction

- College Safety Courses
- TTMI Monthly Induction (Safety, FIS, HR, Labcup etc.)
- School Safety Officer
- Individual meetings – Research Groups
- Specialist Safety Committees
Accident Reporting

- All accidents / incidents to be reported on College form.
- Investigate accidents to try to prevent recurrence.
- > 3 day accident, report to H.S.A.
<table>
<thead>
<tr>
<th>SECURITY</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TCD main campus:</strong></td>
<td>Ext: 1999 or mobile 01-8961999</td>
</tr>
<tr>
<td><strong>TCD Biomedical Sciences Institute</strong></td>
<td>Ext: 3999 or mobile 01-8963999</td>
</tr>
<tr>
<td><strong>Front Desk Trinity Centre, St. James Hospital:</strong></td>
<td>Ext: 2147 or mobile 01-8962147</td>
</tr>
<tr>
<td><strong>St. James Fire Alert:</strong></td>
<td>66-2100 or mobile 01-4162100</td>
</tr>
<tr>
<td><strong>St. James Security:</strong></td>
<td>66-2107/8 or mobile 01-4162107/8</td>
</tr>
<tr>
<td></td>
<td>(after hours: from a Trinity line 66-2059 or 01-4542059</td>
</tr>
<tr>
<td><strong>St. James Hospital Security:</strong></td>
<td>(01) 410 3864</td>
</tr>
<tr>
<td><strong>Emergency number, SJH Security</strong></td>
<td>66/6666 from a Trinity line</td>
</tr>
<tr>
<td><strong>St. James Internal Ambulance</strong></td>
<td>66-2222 (from a Trinity Line)</td>
</tr>
<tr>
<td><strong>Trinity Centre in Tallaght Security</strong></td>
<td>63/2100 or mobile (01) 414 2100</td>
</tr>
<tr>
<td><strong>Fire services</strong></td>
<td>63/4444 or mobile (01) 414 4444</td>
</tr>
<tr>
<td><strong>Medical emergency</strong></td>
<td>63/3333 or mobile (01) 414 3333</td>
</tr>
<tr>
<td><strong>REPAIRS/FAULTS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>TRINITY COLLEGE</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Buildings Office:</strong></td>
<td><a href="mailto:estatesandfacilities@tcd.ie">estatesandfacilities@tcd.ie</a></td>
</tr>
<tr>
<td></td>
<td>Plumbing, Gas or Electrical Faults: Ext 4000</td>
</tr>
<tr>
<td></td>
<td>(Outside office hours: Ext 1999)</td>
</tr>
</tbody>
</table>
Training & Information

Training includes:

- Fire Safety
- Manual Handling
- Office Safety / VDU Assessors
- Occupational First Aid
- Occupational First Aid (Refresher)
- First Aid (Field Work)
- Chemical/Biological/Radiological Training
- Online Training

https://www.tcd.ie/estatesandfacilities/health-and-safety/Safety-Training/
Safety

TTMI Safety Statement:

TTMI Safety Statement & Emergency Book

Risk Assessments:

The Project Risk Assessment template must be used to assess the hazards and risks from an activity involving deliberate work with a biological agent. One Risk Assessment per lab.

Biosafety Training Records have been formulated to ensure that all personnel undertaking biological research have read and understood the Project Risk Assessment and are appropriately trained.

SOPs:

Cell Culture Standard Operating Procedures

Viral Vector Standard Operating Procedures

Molecular Biology Standard Operating Procedures

Sample Phlebotomy Standard Operating Procedure

Online Training: Containment Level 2:

The Safety Office offers "Containment Level 2" on-line training that must be completed by all new faculty, staff, and students who work in a laboratory where Risk Group 2 biological materials are used. This training needs to be completed prior to initiating work.

Transport of Biological Material:

Bio-shipping Guidelines

Dry-Ice Bio-shipping Guidelines

LabCup - Laboratory Management Software

LabCup provides complete laboratory and research institution software management systems. For further details contact Dr. Eamon Breen (+353 (0)1 896 3270/5053; breenea@tcd.ie)
Occupational Health

Appointments can be arranged through the College Health Centre, through the Staff Office, through the Head of School / Dept. or through the College Safety Office.
Waste Management
Class 1
Biological waste (excl. GMO/GMM/blood)

- **disposable semi-sharps**
  - Pipettes/tips/plates/tubes
  - Directly into HARD YELLOW BIN

- **disposable non-sharps**
  - Gloves/tissue/flasks
  - Directly into YELLOW BAGS

- **non-disposable**
  - glass/plastic beakers/equipment
  - **Virkon** treat 24hr
  - Wash

- **Liquid**
  - **Virkon** treat 24hr
  - Sink disposal
  - Wash or dispose vessel

- **Sharps**
  - needles/scalpels
  - Directly into SHARPS BIN
Class 2A
Low risk blood products

- **disposable semi-sharps**
  - Pipettes/tips/plates/tubers
  - Directly into HARD YELLOW BIN

- **disposable non-sharps**
  - Gloves/tissue/flasks
  - Directly into YELLOW BAGS

- **non-disposable**
  - glass/plastic beakers/equipment
  - **Virkon** treat 24hr
  - Wash or dispose vessel

- **Liquid**
  - blood/cultures/supernatants/washes
  - **Virkon** treat 24hr
  - Sink disposal

- **Sharps**
  - needles/scalpels
  - Directly into SHARPS BIN
Class 2B
GMO/GMM and high risk blood

- **Disposable semi-sharps**: Pipettes/tips/plates/tubes
  - Double-bag in autoclave bags
  - **AUTOCLAVE**

- **Disposable non-sharps**: Gloves/tissue/flasks
  - **Virkon** treat 24hr
  - Wash

- **Non-disposable glass/plastic beakers/equipment**
  - **Virkon** treat 24hr
  - Sink disposal
  - Wash or dispose vessel

- **Liquid blood/cultures/supernatants/washes**
  - Directly into SHARPS BIN

- **Sharps needles/scalpels**
Labcup
Chemical inventory and Laboratory Management

- Input chemicals by photo
- LabCups image recognition feature recognises products
- Auto-sourcing and parsing of SDS and all chemical info
- Digital floorplans for live emergency info
- Complete Equipment booking and Asset management module
Add or Edit inventory item

Inventory item type
- Chemical
- Consumable
- Tissue

Barcode *
Required!

Brand

Product number

NEXT  Item not found in inventory, to add a new item Brand and Product number is mandatory.
Thank You