## Hazard Identification, Risk Assessment and Control Work Sheet

## Risk Assessment Values

|   | Measure                 |                           |                                     |                          |                                  |                       |                                     |
|---|-------------------------|---------------------------|-------------------------------------|--------------------------|----------------------------------|-----------------------|-------------------------------------|
| A | Likelihood              | Practically<br>Impossible | Conceivable<br>but very<br>unlikely | Remotely possible        | Unusual but possible             | Possibly could happen | Might well be expected at some time |
|   |                         | 0.2                       | 0.5                                 | 1                        | 3                                | 6                     | 10                                  |
| В | Exposure                | Very Rare<br>(yearly)     | Rare (a few<br>per year)            | Unusual (once per month) | Occasional<br>(once per<br>week) | Frequent (daily)      | Continuous                          |
|   |                         | 0.5                       | 1                                   | 2                        | 3                                | 6                     | 10                                  |
| С | Possible<br>Consequence | Noticeable                | Important                           | Serious                  | Very Serious                     | Disaster              | Catastrophic                        |
|   |                         | 1                         | 3                                   | 7                        | 15                               | 40                    | 100                                 |

| Risk Score Decision Table |                           |                                  |                           |               |  |  |  |  |  |
|---------------------------|---------------------------|----------------------------------|---------------------------|---------------|--|--|--|--|--|
|                           | Score                     | Risk                             | Action                    | Risk Priority |  |  |  |  |  |
|                           | > 400 Unacceptable Risk   | Consider discontinuing operation | 1                         |               |  |  |  |  |  |
| AxBxC=                    | 200 – 400 High Risk       |                                  | Immediate action required | 2             |  |  |  |  |  |
| 7 5.2.10=                 | 70 – 200 Substantial Risk | Correction needed                | 3                         |               |  |  |  |  |  |
|                           | 20 – 70 Medium Risk       |                                  | Attention required        | 4             |  |  |  |  |  |
|                           | < 20                      | Low Risk                         | Perhaps Acceptable        | 5             |  |  |  |  |  |

## **Proposed Control Method**

| Order of Preference | Control Method   |
|---------------------|--|
| 1                   | Elimination  |
| 2                   | Substitution   |
| 3                   | Isolation  |
| 4                   | Engineering Controls  - Design modification  - Guarding permanently fixed physical barrier interlocked physical barrier presence sensing systems |
| 5                   | Administrative controls  |
| 6                   | Personal Protective Equipment  |
| 7                   | Other – Advise client  |

| Hazard Identification  |   |         | Risk Assessment |           |                     | nt               | Control Method  |               |  |
|--|---|---------|-----------------|-----------|---------------------|------------------|---|---------------|--|
| DESCRIPTION OF IDENTIFIED HAZARD                             |   | Α       | В               | С         | Score<br>A x B x C  | Risk<br>Priority | Description   | Final<br>Risk |  |
| CONFERENCE SET UP  |   |         |                 |           |                     |                  |   |               |  |
| GL team sets up conference in accordance with set procedures | Slips, trips and falls over cables and equipment  Manual handling injuries from lifting equipment   | 3       | 1               | 7         | 21                  | 4                | Tape down cords/cables Team lifting   |               |  |
| CONFERENCE SESSIONS  |   |         |                 |           |                     |                  |   |               |  |
| GL team conducts conference sessions                         | Slips, trips and falls over cables and equipment  Trips and falls up/down stairs/tiered seating due to movement during session  Falls due to students swinging/standing on chairs  Throwing objects into crowd (prizes)  Trips and falls due to on stage activities | 3 3 3 3 | 1 1 1 1         | 7 7 7 3 7 | 21<br>21<br>21<br>9 | 4<br>4<br>5      | Tape down cords/cables  Ensure students do not run in conference centre – safety procedures at start of conference  Ensure staff take responsible care of their students – make staff aware of this at start of conference  Hand out prizes rather than throw into crowd  Precautionary methods to reduce onstage falls |               |  |
| CONFERENCE BREAKS  |   |         |                 |           |                     |                  |   |               |  |
| Morning Tea and Lunch Break from conference                  | Slips, trips and falls over cables and equipment  Slips, trips and falls due to spillages near water stations, morning tea stations and foyer area  Broken glass/crockery   | 3 3     | 1 1             | 7 7 3     | 21<br>21<br>9       | 4 4              | Tape down cords/cables  Notify staff of any spillages and breakages that occur  |               |  |

| CONFERENCE PACK DOWN  |   |   |   |   |    |   |                                     |  |
|---|---|---|---|---|----|---|-------------------------------------|--|
| GL team packs down conference in accordance with set procedures | Slips, trips and falls over cables<br>and equipment  Manual handling injuries from<br>lifting equipment | 3 | 1 | 7 | 21 | 4 | Tape down cords/cables Team lifting |  |