

Health and Safety Regulations- Final Year Project

Project Title:	Applicability of DSbD to performance-sensitive networking applications
Supervisor:	Sandra Scott-Hayward
Moderator:	

During your final year project you are expected to carry out your work independently of your supervisor and it is important that you are aware of the potential hazards involved in the work. You must discuss these hazards with your supervisor and determine the level of risk at each stage of the project. The level of risk is normally divided into three categories – HIGH, MEDIUM and LOW.

Risk Category				
HAZARDS	LOW	MEDIUM A	MEDIUM B	HIGH
Electrical	X			
Mechanical	X			
Chemical	X			
Radiation	X			

An example of LOW risk is the operation of a PC where access to the internals is not required.

The MEDIUM risk category can be sub-divided into:

- (a) After training the student is competent in the procedures and may operate without direct supervision, **but not in a room alone.** *Example* – PC-controlled low-voltage measurements.
- (b) After training the student is competent in the procedures and may work without direct supervision, **but a staff member must be present in the laboratory.** *Example* – operation of a rotating machine.

The HIGH risk category requires continuous supervision by staff.

It is necessary to have proof that the risk categories of the various parts of the project have been assessed and agreed, so please complete the form and return it to your supervisor **before starting the practical work.**

I have discussed the risks involved in my Project and have agreed that the following areas fall into the risk categories.

CATEGORY	DETAILS
LOW	Computer based project, no requirement to access internals of PC.
MEDIUM A	
MEDIUM B	
HIGH	

I have received training from my supervisor on the correct operation of the equipment necessary to complete my project. I have been made aware of other projects within the area and any dangers that may be associated with them. I have been advised that undergraduates are not permitted to work in isolation

Student's name: Michael Allen

Student's signature: M. Allen

Date: 21/10/2022

Supervisor's signature: S. Scott-Hayward

Date: 24/10/2022