

CLASSROOM PRACTICAL HANDOUT: DONNING AND DOFFING OF PERSONAL PROTECTIVE EQUIPMENT IN BSL-2/3 NON- MOLECULAR LABORATORY

PURPOSE:

This is a practical exercise to be used in the classroom to demonstrate an individual's ability to apply biosafety principles and practices in donning and doffing of personal protective equipment.

Persons taking the training will first observe a demonstration, and then attempt to repeat the procedure in various scenarios in a manner that conforms to all biosafety regulations and practices.

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PROTECTIVE EQUIPMENT IN BSL-2/3 LABORATORY**

Overview of the exercise:

Training Packet Contents

Biorisk Manual

Donning and Doffing of Personal Protective Equipment Handout or Demonstration

Equipment/Supplies

Head cover

Shoe covers

Safety glasses or goggles

Face shield

Sleeve protectors

Laboratory coat

Disposable gloves (latex or nitrile)

Respirator, N95

Procedure:

Different types of PPE will be made available for training. Explain the PPE needed to enter molecular BSL-2 and BSL-3 laboratories.

PPE Needed:

BSL-2	BSL-3

Describe the order for donning of PPE for each type of laboratory below:

Order of Donning:

BSL-2	BSL-3

Describe the type of PPE to use in emergency situation for each type of laboratory below:

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Emergency PPE:

BSL-2	BSL-3

Describe the order for doffing of PPE for each type of laboratory below:

Order of Doffing:

BSL-2	BSL-3

The following task should be evaluated:

1. Choosing correct PPE
2. Donning PPE
3. Doffing PPE
4. Cleaning PPE
5. Storage of PPE