

# Minimum Training and Experience Requirements for BSL3/ABSL3 Work with SARS-CoV2 and Other High Risk Pathogens

May 27, 2020

## INTRODUCTION & PREMISE

- x The rapid advance of the COVID-19 pandemic has created a dire need for critical research to better understand and manage the coronavirus (SARS-CoV2) causing this pandemic.
- x A number of SLU researchers have expressed



Minimum Training and Experience Requirements for BSL3/ABSL3 Work with SARS-CoV-2 and Other High Risk Pathogens  
May 27, 2020

- (b) This course includes a PowerPoint presentation and a tour of the ABSL3 facility.
  - (c) This training is required to be completed annually to maintain ABSL3 access
3. Powered Air Purifying Respirator (PAPR) Training (provided by BSO or Comparative Medicine)  
If work in BSL3/ABSL3 will require use of a PAPR respirator, the following training must be provided as stated below.
- (a) If the BSL3/ABSL3 user's work will require use of a PAPR in both the BSL3 and ABSL3 laboratories, then training is provided by the BSO
  - (b) If the BSL3/ABSL3 user's work requires PAPR use only in the ABSL3 laboratories, then training will be provided by the CM Manager.
  - (c) This training course consists of a PowerPoint presentation, viewing a series of training videos (optional) provided by vendor, and a hands-on experience with BSO or CM Manager that includes donning, doffing, and maintenance of the PAPR unit.
  - (d) This training is required to be completed annually to maintain BSL3 and/or ABSL3 access for which PAPR use is required.

C. Requirements for IBC and IACUC Protocol Applications (PI New to BSL3/ABSL3)

A PI who is not experienced working in BSL3/ABSL3 labs and who wishes to submit a new IBC and/or IACUC protocol requiring BSL3/ABSL3 containment is required to complete the train0.004 IB-002-17 (c)-