

Checkout Sheet for Trainer-Trainee for Linac User

A person who wishes to become a qualified accelerator user at the linac, must have this form completed by the trainer and the new acclerator user before the accelerator users examination is given. This is to make sure that the physical layout of the accelerator facility is understood. The location of all of the items on this sheet should be found and initialled.

Item	trainer	trainee
Areas at the linac	_____	_____
Pit		
Cell 1		
Cell 2		
Instrument room		
Cell 2 Instrument Room		
Spectrograph (Spec) room		
Area Radiation Monitors	_____	_____
<u>Position</u> in Cell 1, Cell 2, Instrument Room, Instrument room		
cell 2,Pit, Spec Room		
<u>Purpose</u> of Radiation Monitors		
<u>Level</u> of radiation for warning lights and machine trip.		
<u>Position and purpose</u> of gate in the hallway near the spec room		
Solenoid lock on pit and cell 2 door	_____	_____
what does it do		
what does it mean if it is alarming		
Beam Status Lights	_____	_____
<u>Meaning</u> of lights		
<u>Location</u> of lights in cell 1, cell 2, instrument room, instrument		
room 2, spec room		
Location of survey boxes and key switches in Cell 1, Cell 2, Pit	_____	_____
Fire escapes	_____	_____
Tunnels in cell 2		
Hatch behind plug door in instrument room		
Telephones	_____	_____
Microphone boxes and the use of switches	_____	_____
Eyewash stations	_____	_____
location in cell 1 and instrument room		
MSDS sheets	_____	_____

If you don't **know** that something is safe, assume it isn't and ask.
 As the experimenter, **you** are responsible for safety during your runs. The operator will do his/her best to help you.