Risk assessment

Hazards
Identify the hazards
What chemicals, equipment, organisms etc are used?
What hazardous work steps?

Activities
Identify critical processes, work steps
How do you work?
Under which conditions?
Risks during normal working conditions and in unexpected events
Estimate level of risk

Protective measures
What protective measures are needed?
Choose method, equipment and products.
Choose work place, protective ventilation.
Personal protective equipment (gloves, goggles, lab coat etc)
Ventilated hood, eye- and emergency shower

Important! What to do in unexpected events?
For ex power cut, loss of ventilation, spill, fire, cut or splash accident etc