



Australian Government

PSPSS00031 Radiation Technician Safety Skill Set

Release: 1

PSPSS00031 Radiation Technician Safety Skill Set

Modification History

Release	TP Version	Comments
1	PSP12 V1	First release. Supersedes and equivalent to PSP04 Radiation Technician Safety Skill Set.

Description

Not applicable.

Pathways Information

PSPRAD401 and PUAWER009B provide credit towards PSP80212 Vocational Graduate Certificate in Radiation Safety. The remaining units may be used towards other Public Sector qualifications

Licensing/Regulatory Information

Readers should ensure that they have also read the part of the Training Package that outlines licensing and regulatory requirements.

Skill Set Requirements

PSPRAD301	Perform basic radiation measurements
PSPRAD303	Handle and transport radioactive material
PSPRAD304	Work safely with radiation-sealed source equipment
PSPRAD401	Monitor radiation
PUAWER009B	Participate as a member of a workplace emergency initial response team

Target Group

This skill set is for authorised personnel who perform a radiation monitoring role and who are trained to participate as a member of a workplace emergency initial response team, and who work:

- at a mine or plant that processes radioactive ore and/or minerals
- with instruments that emit ionising radiation at geotechnical, construction, mining and manufacturing sites or analytical/research facilities
- in a laboratory or licensed facility that handles radioactive materials
- in a nuclear facility

Suggested words for Statement of Attainment

These units meet industry requirements for those working to safely monitor radiation and the exposure of people and environments during radiation-related work activities, under the authorisation of a responsible person and with the advice of a radiation safety professional (such as a radiation safety officer) and in accordance with radiation protection safety standards, codes and guidelines.