CPCSS00009 Design and Survey Waterproofing

Description

This skill set describes the skills and knowledge required to survey, report and design remedial solutions as well as design waterproofing for planned construction to comply with relevant codes and standards.

Pathways Information

Completion of this skill set provides credit towards CPC50722 Diploma of Construction Waterproofing Design and Survey.

Licensing/Regulatory Information

Legislative, regulatory or certification requirements apply to waterproofing as a regulated design in some states. Relevant state and territory regulatory authorities should be consulted to confirm those requirements.

Skill Set Requirements

CPCCWP5001 Design below ground waterproofing

CPCCWP5002 Design external above ground waterproofing

CPCCWP5003 Design waterproofing to internal wet areas

CPCCWP5004 Determine origin of water and moisture ingress into buildings

CPCCWP5005 Prepare a scope of works for remedial waterproofing

CPCCWP5006 Survey waterproofing systems

BSBAUD513 Report on quality audits

Target Group

This skill set is suitable for a range of trades and professionals such as builders, building supervisors, building surveyors, building designers, architects, waterproofing design specialists, waterproofing supervisors, and consultants, engineers or other design specialists.

This skill set is for people currently working as, or intending to work as, waterproofing consultant and specialists for Class 1 and 10 buildings, and Class 2 to 9 Buildings, as defined in the NCC.

Suggested words for Statement of Attainment

These units from CPC Construction, Plumbing and Services Training Package meet industry requirements for waterproofing consultants and specialists to undertake waterproofing services for Class 1 and 10 buildings, and Class 2 to 9 Buildings, as defined in the NCC.