

WATERPROOFING SKILL SET

Further to the research project; 'Is there a need for a Waterproofing Qualification in Western Australia?' the BCIT Board recommended that an appropriate skill set for Waterproofing be developed using existing units of competency.

The Construction Training Fund consulted with both public and private Registered Training Organisations (RTOs) and industry experts to select units from the nationally accredited *Certificate III in Waterproofing (CPC31411)* for the development of both a residential and commercial skill set for workers in the industry who;

- Have attained the *Certificate III in Wall and Floor Tiling (CPC31311)*.
- Want to improve their knowledge and skills in waterproofing.

A residential sector skill set of three units totalling 124 hours is recommended:

CPCCWP2004A	Prepare surfaces for waterproofing application	80 hrs
CPCCWP3003A	Apply waterproofing process to external wet areas	40 hrs
CPCCSH2003A	Apply and install sealant and sealant devices	4 hrs
Total		124 hrs

A commercial sector skill set of six units totalling 212 hours is recommended:

CPCCWP3003A	Apply waterproofing process to external wet areas	40 hrs
CPCCSH2003A	Apply and install sealant and sealant devices	4 hrs
CPCCWP2003A	Prepare for construction waterproofing process	80 hrs
CPCCWP3001A	Apply waterproofing process to below ground level wet areas	40 hrs
CPCCWP3004A	Apply waterproofing remedial processes	32 hrs
CPCCM2010B	Work safely at heights	16 hrs
Total		212 hrs

It is suggested that the skill sets are treated separately to ensure that the cost of delivery is not prohibitive.

RECOMMENDATIONS:

It is recommended that:

- **The two skill sets be presented to the State Training Board for formal recognition.**
- **The skill sets be referred to the Department of Training and Workforce Development for consideration.**
- **The Construction Training Fund to consider funding of the two skill sets as part of its Supplementary Skills program.**