

ABCB National Registration Framework for Building Practitioners 2020

1. Degree Qualified – Hydraulic Engineer - Level 1

DTS and performance Solutions – All Building Classes

Hydraulic professional engineering design work means engineering work that requires, or is based on, the application of engineering principles and data to a design relating to hydraulic engineering for a building other than engineering work that is done only in accordance with a prescriptive standard. Engineering work includes design, checking, peer review and signing certificates of compliance.

Hydraulic Design	1	Hydraulic professional engineering design work means engineering work that requires, or is based on, the application of engineering principles and data to a design relating to hydraulic engineering for a building other than engineering work that is done only in accordance with a prescriptive standard. Engineering work includes design, checking, peer review and signing certificates of compliance.	Hydraulic professional engineering design work, all NCC building Classes or size - performance and DTS.	Degree in civil, hydraulic or water services engineering, accredited to the Washington Accord that includes approved NCC training, or Degree in civil, hydraulic or water services engineering, accredited to the Washington Accord, plus approved NCC training.	5 years
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2. Diploma Qualified – Plumbing Designer - Level 1

DTS – All Building Classes - Performance Solutions Not permitted

Plumbing technical design work means engineering work that requires, or is based on, the application of hydraulic engineering principles and data to a design relating to hydraulic engineering for a building that is done only in accordance with a prescriptive standard. Engineering work includes design, checking, peer review and signing certificates of compliance.

Plumbing Design	1	Plumbing technical design work means engineering work that requires, or is based on, the application of hydraulic engineering principles and data to a design relating to hydraulic engineering for a building that is done only in accordance with a prescriptive standard. Engineering work includes design, checking, peer review and signing certificates of compliance.	Plumbing technical design work, all NCC building Classes or size - DTS only.	Approved diploma of hydraulic services design that includes NCC training, or Approved diploma of hydraulic services design plus approved NCC training.	3 years
	2		Plumbing technical design work for NCC Class 1 and 10 buildings and Class 2-9 buildings up to six storeys above a storey used for parking vehicles – DTS only.	Approved certificate IV in plumbing and services that includes NCC training, or Approved certificate IV in plumbing and services plus approved NCC training.	3 years

3. Cert IV Qualified – Plumbing Designer - Level 2

DTS Only for Class 1 and 10 + Class 2-6 Up to Six Floors Only - Performance Solutions Not permitted

Plumbing technical design work means engineering work that requires, or is based on, the application of hydraulic engineering principles and data to a design relating to hydraulic engineering for a building that is done only in accordance with a prescriptive standard. Engineering work includes design, checking, peer review and signing certificates of compliance.

Plumbing Design	1	Plumbing technical design work means engineering work that requires, or is based on, the application of hydraulic engineering principles and data to a design relating to hydraulic engineering for a building that is done only in accordance with a prescriptive standard. Engineering work includes design, checking, peer review and signing certificates of compliance.	Plumbing technical design work, all NCC building Classes or size - DTS only.	Approved diploma of hydraulic services design that includes NCC training, or Approved diploma of hydraulic services design plus approved NCC training.	3 years
	2		Plumbing technical design work for NCC Class 1 and 10 buildings and Class 2-9 buildings up to six storeys above a storey used for parking vehicles – DTS only.	Approved certificate IV in plumbing and services that includes NCC training, or Approved certificate IV in plumbing and services plus approved NCC training.	3 years

Australian Qualifications Framework Chart

