

# HYDRAULIC SERVICES DESIGN

## Licence classes

- (1) Hydraulic services design.
- (2) Hydraulic services design excluding design of on-site domestic waste water management.

## Scope of work

- (1) For the licence class mentioned in section 1. —prepare plans, specifications and documents, associated with the following building services—
  - (a) sanitary drainage, soil waste and venting;
  - (b) trade waste drainage, plumbing and venting;
  - (c) cold and hot water;
  - (d) rainwater and stormwater drainage;
  - (e) gas services;
  - (f) fire hydrant and hose reel services, with or without pumps;
  - (g) commercial, residential and domestic fire sprinklers, deluge and wall wetting sprinklers (drenchers);
  - (h) on-site domestic waste water management.
- (2) For the licence class mentioned in section 2. —prepare plans, specifications and documents, associated with the building services mentioned in subsection (1)(a) to (g).

## Technical qualifications

The technical qualifications stated in the technical qualifications document for the licence class applied for.

## Experience requirements

Two years experience, which includes experience gained during an apprenticeship or other training, in—

- (a) the scope of work for the class; or
- (b) other work, if the commission considers experience in the other work is at least equivalent to experience in the scope of work for the class.

## Financial requirements

The relevant financial requirements in the board's policies.

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| 1 <sup>st</sup> Introduced | 1/9/03                         |
| Scope Amendment            |                                |
| Technical Amendment        | 17/12/04<br>18/08/08<br>1/4/16 |



***Excerpt from the Department of Housing and Public Works Technical Qualification Document for this licence class***

## **Hydraulic services design licences**

### **Hydraulic services design**

- (a) successful completion of a Diploma of Hydraulic Services Design CPC50612 or a qualification the commission considers is at least equivalent to the diploma; and
- (b) successful completion of the unit of competency Design onsite sewerage facilities QLD334WEP02A or a competency the commission considers is at least equivalent to the QLD334WEP02A unit of competency.

### **Hydraulic services design excluding design of on-site domestic waste water management.**

Successful completion of a Diploma of Hydraulic Services Design CPC50612 or a qualification the commission considers is at least equivalent to the diploma.

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|----------------------------|--------------------------------|
| 1 <sup>st</sup> Introduced | 1/9/03                         |
| Scope Amendment            |                                |
| Technical Amendment        | 17/12/04<br>18/08/08<br>1/4/16 |