

| Packaging rules              |                              |                              |
|------------------------------|------------------------------|------------------------------|
| MIN:<br>2 Core<br>9 Elective | MIN:<br>2 Core<br>9 Elective | MIN:<br>3 Core<br>7 Elective |

| Unit of Competence  | Code       | Nom Hrs | S.C.F. | Cert II | Cert III | Group   | Cert IV | Group 1 | Face to Face Days | Cluster | # Operators | Fee      | TOTAL | Core/ Elective |
|---|------------|---------|--------|---------|----------|---------|---------|---------|-------------------|---------|-------------|----------|-------|----------------|
| BSBINS302 - Organise workplace information (on scope Q1 25)   | BSBINS302  | 30      | \$ 48  |         | Cert III | H       | Cert IV |         | Distance          |         |             | \$ 390   | \$ -  | Elective       |
| BSBLDR414 - Lead Team Effectiveness (on scope Q1 25)  | BSBLDR414  | 50      | \$ 80  |         |          |         | Cert IV |         | Distance          |         |             | \$ 660   | \$ -  | Elective       |
| BSBOPS304- Deliver and monitor a service to customers   | BSBOPS304  | 35      | \$ 56  |         | Cert III | H       |         |         | Distance          |         |             | \$ 390   | \$ -  | Elective       |
| BSBOPS402 - Coordinate business operational plans (on scope Q1 25)  | BSBOPS402  | 40      | \$ 64  |         | Cert III | H       | Cert IV |         | Distance          |         |             | \$ 390   | \$ -  | Elective       |
| BSBOPS404- Implement customer service strategies  | BSBOPS404  | 40      | \$ 64  |         |          |         | Cert IV | D       | Distance          |         |             | \$ 390   | \$ -  | Elective       |
| BSBPEF301 - Organise personal work priorities (on scope Q1 25)  | BSBPEF301  | 30      | \$ 48  |         | Cert III | H       |         |         | Distance          |         |             | \$ 390   | \$ -  | Elective       |
| BSBPEF402- Develop personal work priorities   | BSBPEF402  | 40      | \$ 64  |         |          |         | Cert IV |         | Distance          |         |             | \$ 390   | \$ -  | Core           |
| BSBWHS211 - Contribute to the health and safety of self and others  | BSBWHS211  | 20      | \$ 32  | Cert II |          |         |         |         | Distance          |         |             | \$ 390   | \$ -  | Core           |
| BSBWHS308- Participate in WHS hazard identification, risk assessment and risk control processes                 | BSBWHS308  | 50      | \$ 80  |         | Cert III |         |         |         | 1                 |         |             | \$ 390   | \$ -  | Core           |
| BSBWHS411- Implement and monitor WHS policies, procedures and programs  | BSBWHS411  | 50      | \$ 80  |         |          |         | Cert IV |         | Distance          |         |             | \$ 390   | \$ -  | Core           |
| BSBWHS414 - Contribute to WHS risk management (on scope Q1 25)  | BSBWHS414  | 60      | \$ 96  |         |          |         | Cert IV |         | Distance          |         |             | \$ 660   | \$ -  | Elective       |
| BSBXC401 - Apply communication strategies in the workplace (on scope Q1 25)                                     | BSBXC401   | 50      | \$ 80  |         |          |         | Cert IV |         | Distance          |         |             | \$ 660   | \$ -  | Elective       |
| BSBXTW401 - Lead and facilitate a team (on scope Q1 25)   | BSBXTW401  | 50      | \$ 80  |         |          |         | Cert IV |         | Distance          |         |             | \$ 660   | \$ -  | Elective       |
| CPCCOM1015 - Carry out measurements and calculations  | CPCCOM1015 | 20      | \$ 32  | Cert II | Cert III | H       |         |         | Distance          |         |             | \$ 390   | \$ -  | Elective       |
| <b>MSMWS216- Operate breathing apparatus</b>  | MSMWS216   | 20      | \$ 32  | Cert II | Cert III | H       |         |         | 1                 |         |             | \$ 390   | \$ -  | Elective       |
| MSS402061 - Use SCADA systems in operations   | MSS402061  | 30      | \$ 48  |         | Cert III | H       |         |         | 2                 |         |             | \$ 660   | \$ -  | Elective       |
| MSS404061 - Facilitate the use of SCADA systems in a team or work area (on scope Q1 25)                         | MSS404061  | 50      | \$ 80  | Cert II | Cert III | H       | Cert IV | F       | 2                 |         |             | \$ 660   | \$ -  | Elective       |
| NWPCAD001-Respond to blue-green algae outbreaks (on scope Q1 25)  | NWPCAD001  | 20      | \$ 32  | Cert II | Cert III | A, F, G | Cert IV |         | 2                 |         |             | \$ 660   | \$ -  | Elective       |
| NWPCAD003- Identify and confirm blue-green algae outbreaks (on scope Q1 25)                                     | NWPCAD003  | 20      | \$ 32  |         | Cert III | A       | Cert IV | E       | 2                 |         |             | \$ 660   | \$ -  | Elective       |
| NWPCAD020- Inspect and operate groundwater regulation (on scope Q1 2025)  | NWPCAD020  | 40      | \$ 64  |         | Cert III | A       |         |         | 2                 |         |             | \$ 660   | \$ -  | Elective       |
| NWPCAD021- Coordinate and monitor bulkwater system operations (on scope Q1 25)                                  | NWPCAD021  | 60      | \$ 96  |         |          |         | Cert IV | A, C    | 3                 |         |             | \$ 990   | \$ -  | Elective       |
| NWPGEN017- Apply the risk management principles of the water industry standards, guidelines and legislation     | NWPGEN017  | 10      | \$ 16  | Cert II | Cert III | E, G    |         |         | Distance          |         |             | \$ 390   | \$ -  | Elective       |
| NWPGEN018- Follow environmental and licensing procedures  | NWPGEN018  | 30      | \$ 48  | Cert II |          |         |         |         | Distance          |         |             | \$ 390   | \$ -  | Core           |
| NWPGEN019- Assess, implement and report environmental procedures  | NWPGEN019  | 40      | \$ 64  |         | Cert III |         |         |         | 1                 |         |             | \$ 390   | \$ -  | Core           |
| NWPGEN020- Sample and test source or drinking water   | NWPGEN020  | 40      | \$ 64  | Cert II | Cert III | G       | Cert IV |         | 2                 |         |             | \$ 660   | \$ -  | Elective       |
| NWPGEN021- Sample and test wastewater   | NWPGEN021  | 40      | \$ 64  | Cert II | Cert III | F       |         |         | 2                 |         |             | \$ 660   | \$ -  | Elective       |
| NWPGEN022- Perform laboratory testing   | NWPGEN022  | 40      | \$ 64  |         | Cert III | F, G    | Cert IV | B       | 3                 |         |             | \$ 990   | \$ -  | Elective       |
| NWPGEN025- Apply principles of chemistry to water systems and processes (on scope Q1 25)                        | NWPGEN025  | 50      | \$ 80  |         | Cert III | H       | Cert IV | F       | 2                 |         |             | \$ 660   | \$ -  | Elective       |
| NWPGEN026 - Provide and promote customer service (on scope Q1 25)   | NWPGEN026  | 20      | \$ 32  |         | Cert III | H       |         |         | 1                 |         |             | \$ 390   | \$ -  | Elective       |
| NWPGEN027- Monitor and operate pump stations  | NWPGEN027  | 30      | \$ 48  | Cert II | Cert III | D       | Cert IV | C       | 1                 |         |             | \$ 390   | \$ -  | Elective       |
| NWPGEN028 - Investigate and report on breaches of water industry legislation                                    | NWPGEN028  | 40      | \$ 64  |         | Cert III | H       | Cert IV | E       | 1                 |         |             | \$ 390   | \$ -  | Elective       |
| NWPGEN029- Contribute to continuous improvement of quality systems  | NWPGEN029  | 40      | \$ 64  |         |          |         | Cert IV | F       | 1                 |         |             | \$ 390   | \$ -  | Elective       |
| NWPGEN030- Coordinate and monitor the application of environmental plans and procedures                         | NWPGEN030  | 80      | \$ 128 |         |          |         | Cert IV |         | Distance          |         |             | \$ 390   | \$ -  | Core           |
| NWPGEN032- Ensure compliance with water industry standards, guidelines and legislation (on scope Q1 25)         | NWPGEN032  | 60      | \$ 96  |         |          |         | Cert IV |         | 4                 |         |             | \$ 1,320 | \$ -  | Elective       |
| NWPHYD006- Measure discharge and process discharge data using a range of methods and equipment (on scope Q1 25) | NWPHYD006  | 100     | \$ 160 |         |          |         | Cert IV |         | 5                 |         |             | \$ 1,650 | \$ -  | Elective       |
| NWPNET018- Disinfect network assets   | NWPNET018  | 30      | \$ 48  |         | Cert III | D       |         |         | 1.5               |         |             | \$ 495   | \$ -  | Elective       |
| NWPNET028- Monitor and operate network systems  | NWPNET028  | 40      | \$ 64  | Cert II | Cert III | D       |         |         | 2                 |         |             | \$ 660   | \$ -  | Elective       |
| NWPNET030- Identify and respond to water quality problems   | NWPNET030  | 30      | \$ 48  |         | Cert III | D       |         |         | 1                 |         |             | \$ 390   | \$ -  | Elective       |
| NWPNET036- Perform leak detection   | NWPNET036  | 40      | \$ 64  |         | Cert III | D       |         |         | 1                 |         |             | \$ 390   | \$ -  | Elective       |

Prerequisites attached to any of the units must be

|   |            |    |    |     |         |          |      |         |   |   |  |  |    |       |    |   |          |
|---|------------|----|----|-----|---------|----------|------|---------|---|---|--|--|----|-------|----|---|----------|
| NWPNET037- Inspect sewer or stormwater assets   | NWPNET037  | 40 | \$ | 64  |         | Cert III | D    |         |   | 1 |  |  | \$ | 390   | \$ | - | Elective |
| NWPNET040- Maintain and repair network assets for wastewater  | NWPNET040  | 50 | \$ | 80  | Cert II | Cert III | D    |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPNET047- Install, maintain and repair hydrants  | NWPNET047  | 20 | \$ | 32  |         | Cert III | D    |         |   | 1 |  |  | \$ | 390   | \$ | - | Elective |
| NWPNET051- Monitor and operate water distribution systems (on scope Q1 25)                                | NWPNET051  | 40 | \$ | 64  |         | Cert III | D    |         |   | 1 |  |  | \$ | 390   | \$ | - | Elective |
| NWPNET052 - Monitor and operate wastewater collection and transfer systems (on scope Q1 25)               | NWPNET052  | 40 | \$ | 64  |         | Cert III | D    |         |   | 1 |  |  | \$ | 390   | \$ | - | Elective |
| NWPNET055- Coordinate and manage maintenance and repair of network assets                                 | NWPNET055  | 50 | \$ | 80  |         |          |      | Cert IV | D | 1 |  |  | \$ | 390   | \$ | - | Elective |
| NWPNET056 - Coordinate and monitor network asset construction (on scope Q1 25)                            | NWPNET056  | 70 | \$ | 112 |         |          |      | Cert IV | D | 3 |  |  | \$ | 990   | \$ | - | Elective |
| NWPNET057- Establish connections of water and wastewater systems  | NWPNET057  | 30 | \$ | 48  |         |          |      | Cert IV | D | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPNET058- Optimise network systems   | NWPNET058  | 50 | \$ | 80  |         |          |      | Cert IV | D | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPNET061- Maintain and repair network assets for drinking water  | NWPNET061  | 50 | \$ | 80  | Cert II | Cert III | D    |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPNET064- Control electrical risk on metallic pipes  | NWPNET064  | 10 | \$ | 16  | Cert II | Cert III | D    |         |   | 1 |  |  | \$ | 390   | \$ | - | Elective |
| NWPNET065 - Perform odour and infiltration investigations   | NWPNET065  | 40 | \$ | 64  |         | Cert III | D    |         |   | 1 |  |  | \$ | 390   | \$ | - | Elective |
| NWPTRD006- Investigate trade waste incidents and non-compliances (on scope Q1 25)                         | NWPTRD006  | 70 | \$ | 112 |         |          |      | Cert IV | E | 3 |  |  | \$ | 990   | \$ | - | Elective |
| NWPTRT005- Monitor and operate water treatment processes  | NWPTRT005  | 50 | \$ | 80  | Cert II | Cert III | H    |         |   | 5 |  |  | \$ | 1,650 | \$ | - | Elective |
| NWPTRT006- Monitor and operate fluoride addition processes  | NWPTRT006  | 20 | \$ | 32  | Cert II | Cert III | H    |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTRT007- Monitor and operate liquefied chlorine gas disinfection processes                              | NWPTRT007  | 40 | \$ | 64  | Cert II | Cert III | H    |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTRT009- Operate and control coagulation and flocculation processes                                     | NWPTRT009  | 50 | \$ | 80  |         | Cert III | G    |         |   | 4 |  |  | \$ | 1,320 | \$ | - | Elective |
| NWPTRT010- Operate and control sedimentation and clarification processes                                  | NWPTRT010  | 50 | \$ | 80  |         | Cert III | F, G |         |   | 3 |  |  | \$ | 990   | \$ | - | Elective |
| NWPTRT016- Operate and control dissolved air flotation processes  | NWPTRT016  | 30 | \$ | 48  |         | Cert III | F, G |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTRT019- Operate and control granular media filters   | NWPTRT019  | 50 | \$ | 80  |         | Cert III | F, G |         |   | 3 |  |  | \$ | 990   | \$ | - | Elective |
| NWPTRT020- Operate and control membrane filters   | NWPTRT020  | 30 | \$ | 48  |         | Cert III | F, G |         |   | 3 |  |  | \$ | 990   | \$ | - | Elective |
| NWPTRT021- Operate and control desalination processes (on scope Q4 24)                                    | NWPTRT021  | 40 | \$ | 64  |         | Cert III | G    |         |   | 3 |  |  | \$ | 990   | \$ | - | Elective |
| NWPTRT022- Monitor and operate hypochlorite disinfection processes  | NWPTRT022  | 30 | \$ | 48  | Cert II | Cert III | H    |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTRT023- Monitor and operate ultraviolet processes  | NWPTRT023  | 20 | \$ | 32  | Cert II | Cert III | H    |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTRT024- Monitor and operate chloramination processes (on scope Q2 25)                                  | NWPTRT024  | 40 | \$ | 64  |         | Cert III | F, G |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTRT027- Monitor and operate wastewater treatment processes   | NWPTRT027  | 50 | \$ | 80  | Cert II | Cert III | H    |         |   | 5 |  |  | \$ | 1,650 | \$ | - | Elective |
| NWPTRT028 - Operate and control reclaimed water irrigation  | NWPTRT028  | 50 | \$ | 80  |         | Cert III | F, H |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTRT030 - Operate and control odour removal processes (on scope Q1 25)                                  | NWPTRT030  | 30 | \$ | 48  |         | Cert III | D, F |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTRT036- Operate and control activated sludge processes   | NWPTRT036  | 50 | \$ | 80  |         | Cert III | F    |         |   | 4 |  |  | \$ | 1,320 | \$ | - | Elective |
| NWPTRT037- Operate and control nutrient removal processes   | NWPTRT037  | 40 | \$ | 64  |         | Cert III | F    |         |   | 3 |  |  | \$ | 990   | \$ | - | Elective |
| NWPTRT038 - Operate and control fixed film processes  | NWPTRT038  | 30 | \$ | 48  |         | Cert III | F    |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTRT039- Operate and control solids handling processes  | NWPTRT039  | 30 | \$ | 48  |         | Cert III | F, G |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTRT040- Operate and control digestion processes  | NWPTRT040  | 40 | \$ | 64  |         | Cert III | F    |         |   | 3 |  |  | \$ | 990   | \$ | - | Elective |
| NWPTRT047 - Monitor, operate and control lagoon processes   | NWPTRT047  | 30 | \$ | 48  | Cert II | Cert III | F    |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTR049- Assess and improve activated (on scope Q1 25)   | NWPTR049   | 60 | \$ | 96  |         |          |      | Cert IV | F | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTR057- Assess and improve coagulation and flocculation processes (on scope Q1 25)                      | NWPTR057   | 60 | \$ | 96  |         |          |      | Cert IV | F | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTR059- Assess and improve granular media filters (on scope Q1 25)                                      | NWPTR059   | 60 | \$ | 96  |         |          |      | Cert IV | F | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTR063- Assess and improve membrane filters (on scope Q1 25)  | NWPTR063   | 50 | \$ | 80  |         |          |      | Cert IV | F | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTR064- Assess and improve sedimentation processes  | NWPTR064   | 60 | \$ | 96  |         |          |      | Cert IV | F | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTR065- Assess and improve treatment for removal of microorganisms in drinking water and recycled water | NWPTR065   | 40 | \$ | 64  |         |          |      | Cert IV | F | 3 |  |  | \$ | 990   | \$ | - | Elective |
| NWPTR067- Assess and optimise chemical dosing processes in wastewater                                     | NWPTR067   | 60 | \$ | 96  |         |          |      | Cert IV | F | 2 |  |  | \$ | 660   | \$ | - | Elective |
| NWPTR066- Assess and improve wastewater processes to control microbial impacts (on scope Q1 25)           | NWPTR066   | 40 | \$ | 64  |         |          |      | Cert IV | F | 2 |  |  | \$ | 660   | \$ | - | Elective |
| RIJCOM201E- Communicate in the workplace (on scope Q1 25)   | RIJCOM201E | 20 | \$ | 32  | Cert II |          |      |         |   | 1 |  |  | \$ | 390   | \$ | - | Elective |
| RIIMP0327E- Conduct pipe layer operations (on scope Q1 25)  | RIIMP0327E | 80 | \$ | 128 |         | Cert III | B, D |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| RIISAM203E- Use hand and power tools (on scope Q1 25)   | RIISAM203E | 80 | \$ | 128 |         | Cert III | B, D |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |
| RIIWMG203E- Drain and dewater civil con. (on scope Q1 25)   | RIIWMG203E | 20 | \$ | 32  |         | Cert III | B    |         |   | 2 |  |  | \$ | 660   | \$ | - | Elective |



Green shaded units will be ready for delivery as indicated.