



CRANES

Schedule of Units



Cranes L3 Dogman

OUTCOME	UNIT STANDARD	TITLE	LEVEL	CREDITS
	30072	Demonstrate and apply knowledge of slinging regular loads safely	3	14
	30265	Apply health and safety risk assessment to a job role	3	8
	19522	Undertake job safety analysis	3	3
	30266	Demonstrate knowledge of workplace health and safety culture and practices	3	6
	3788	Demonstrate knowledge of crane types, and safe practices required in the crane industry	3	4
	30264	Describe duties, rights, representation and the regulator in terms of New Zealand health and safety legislation	3	3
	25043	Lockout and reinstate machinery in the workplace	3	4
	3789	Sling varied regular loads and safely direct a crane during crane operations	3	15
				57

Ready to get growing?

Call us today on 0508 SKILLS (0508 754 557)



CRANES

Schedule of Units



Cranes L3 Cab-Controlled

OUTCOME	UNIT STANDARD	TITLE	LEVEL	CREDITS
	30072	Demonstrate and apply knowledge of slinging regular loads safely	3	14
	30265	Apply health and safety risk assessment to a job role	3	8
	19522	Undertake job safety analysis	3	3
	30266	Demonstrate knowledge of workplace health and safety culture and practices	3	6
	3788	Demonstrate knowledge of crane types, and safe practices required in the crane industry	3	4
	30264	Describe duties, rights, representation and the regulator in terms of New Zealand health and safety legislation	3	3
	25043	Lockout and reinstate machinery in the workplace	3	4
	3800	Use a radio remote or pendant controlled gantry crane to lift and place regular loads	3	10
	3790	Use a cab- controlled gantry crane to lift and place regular loads	3	2
				54

Ready to get growing?

Call us today on 0508 SKILLS (0508 754 557)



CRANES

Schedule of Units



Cranes L3 Self-Erecting Tower

OUTCOME	UNIT STANDARD	TITLE	LEVEL	CREDITS
	30072	Demonstrate and apply knowledge of slinging regular loads safely	3	14
	30265	Apply health and safety risk assessment to a job role	3	8
	19522	Undertake job safety analysis	3	3
	30266	Demonstrate knowledge of workplace health and safety culture and practices	3	6
	3788	Demonstrate knowledge of crane types, and safe practices required in the crane industry	3	4
	30264	Describe duties, rights, representation and the regulator in terms of New Zealand health and safety legislation	3	3
	25043	Lockout and reinstate machinery in the workplace	3	4
	20208	Use a self-erecting tower crane to lift and place regular loads	3	10
				52

Ready to get growing?

Call us today on 0508 SKILLS (0508 754 557)



CRANES

Schedule of Units



Cranes L3 Truck Loader

OUTCOME	UNIT STANDARD	TITLE	LEVEL	CREDITS
	30072	Demonstrate and apply knowledge of slinging regular loads safely	3	14
	30265	Apply health and safety risk assessment to a job role	3	8
	19522	Undertake job safety analysis	3	3
	30266	Demonstrate knowledge of workplace health and safety culture and practices	3	6
	3788	Demonstrate knowledge of crane types, and safe practices required in the crane industry	3	4
	30264	Describe duties, rights, representation and the regulator in terms of New Zealand health and safety legislation	3	3
	25043	Lockout and reinstate machinery in the workplace	3	4
	16617	Use a truck loader crane to lift and place regular loads	3	15
				57

Ready to get growing?

Call us today on 0508 SKILLS (0508 754 557)



CRANES

Schedule of Units



Cranes L3 Pendant-Controlled

OUTCOME	UNIT STANDARD	TITLE	LEVEL	CREDITS
	30072	Demonstrate and apply knowledge of slinging regular loads safely	3	14
	30265	Apply health and safety risk assessment to a job role	3	8
	19522	Undertake job safety analysis	3	3
	30266	Demonstrate knowledge of workplace health and safety culture and practices	3	6
	3788	Demonstrate knowledge of crane types, and safe practices required in the crane industry	3	4
	30264	Describe duties, rights, representation and the regulator in terms of New Zealand health and safety legislation	3	3
	25043	Lockout and reinstate machinery in the workplace	3	4
	3800	Use a radio remote or pendant controlled gantry crane to lift and place regular loads	3	10
				52

Ready to get growing?

Call us today on 0508 SKILLS (0508 754 557)



CRANES

Schedule of Units



Cranes L4 Advanced Dogman

Entry requirements

The New Zealand Certificate in Cranes (Level 3) with strand in Dogman [Ref: 3730] is a prerequisite for this qualification, or equivalent knowledge and skills. Where prospective learners hold equivalent knowledge and skills and hold unit standard 3789, they may apply to the programme provider for direct entry.

OUTCOME	UNIT STANDARD	TITLE	LEVEL	CREDITS
	31903	Lead a team during crane operations.	4	10
	31902	Demonstrate knowledge of health and safety management requirements for workers on site	4	5
	31904	Plan and document lifts of regular and irregular loads using multiple Cranes.	4	20
	3801	Prepare and sling complex loads for crane operations	4	25
				60

Cranes L4 Advanced Dogman

Explanatory note on Equivalent Knowledge and Skills

First, there are two statements that need to be taken into consideration here.

1. This qualification builds on the New Zealand Certificate in Cranes (Level 3) with strands in Cab-Controlled Overhead Crane, Dogman, Load-Lifting Rigging Production, Pendant-Controlled Overhead Crane, Self-Erecting Tower Crane, Truck Loader Crane [Ref: 3730].

2. The New Zealand Certificate in Cranes (Level 3) with strand in Dogman [Ref: 3730] is a prerequisite for this qualification, or equivalent knowledge and skills. Where prospective learners hold equivalent knowledge and skills and hold unit standard 3789 they may apply to the programme provider for direct entry.

Check.

Trainee holds NZC Cranes L3 Dogman Strand **Or**

Trainee holds NZC in any old Crane Operations L3 or 4 and holds the Unit 3789 **Or**

Trainee holds all the units equivalent to the above-mentioned qualifications but does not hold the qualification. **Or**

Trainee holds 3789 plus random units that need further investigation to see if they hold equivalent knowledge and skills. These records need to be sent to Account Managers for approval.

Approval evidence of meeting the Prerequisite requirements will be saved into the Trainee file in Sims by Account Manager or enrolments person.

We use the below as a checklist against their record of learning to see if they hold enough of the below to deem them equivalent.

These are generic units from the old L3 qualifications

497 Demonstrate knowledge of workplace health and safety

3788 Demonstrate knowledge of crane types, and safe practices required in the crane industry

17593 Apply safe work practices in the workplace

3787 Demonstrate knowledge of regulatory requirements relating to cranes

Plus 3789

OR The new generic unit standards from the new qualification.

30072 Demonstrate and apply knowledge of slinging regular loads safely

30265 Apply health and safety risk assessment to a job role

19522 Undertake job safety analysis

30266 Demonstrate knowledge of workplace health and safety culture and practices

3788 Demonstrate knowledge of crane types, and safe practices required in the crane industry

30264 Describe duties, rights, representation, and the regulator in terms of New Zealand health and safety legislation

25043 Lockout and reinstate machinery in the workplace

Plus 3789

Ready to get growing?

Call us today on 0508 SKILLS (0508 754 557)

skills.
Grow by growing others



CRANES

Schedule of Units



Cranes L4 Crawler Crane

Entry requirements

The New Zealand Certificate in Cranes (Level 3) with strand in Dogman [Ref: 3730] is a prerequisite for this qualification, or equivalent knowledge and skills. Where prospective learners hold equivalent knowledge and skills and hold unit standard 3789, they may apply to the programme provider for direct entry.

OUTCOME	UNIT STANDARD	TITLE	LEVEL	CREDITS
	31903	Lead a team during crane operations.	4	10
	31902	Demonstrate knowledge of health and safety management requirements for workers on site	4	5
	31904	Plan and document lifts of regular and irregular loads using multiple Cranes.	4	20
	27676	Configure a lattice boom track crawler crane, and lift and place regular and irregular loads	4	25
				60

Cranes L4 Crawler Crane

Explanatory note on Equivalent Knowledge and Skills

First, there are two statements that need to be taken into consideration here.

1. This qualification builds on the New Zealand Certificate in Cranes (Level 3) with strands in Cab-Controlled Overhead Crane, Dogman, Load-Lifting Rigging Production, Pendant-Controlled Overhead Crane, Self-Erecting Tower Crane, Truck Loader Crane [Ref: 3730].

2. The New Zealand Certificate in Cranes (Level 3) with strand in Dogman [Ref: 3730] is a prerequisite for this qualification, or equivalent knowledge and skills. Where prospective learners hold equivalent knowledge and skills and hold unit standard 3789 they may apply to the programme provider for direct entry.

Check.

Trainee holds NZC Cranes L3 Dogman Strand **Or**

Trainee holds NZC in any old Crane Operations L3 or 4 and holds the Unit 3789 **Or**

Trainee holds all the units equivalent to the above-mentioned qualifications but does not hold the qualification. **Or**

Trainee holds 3789 plus random units that need further investigation to see if they hold equivalent knowledge and skills. These records need to be sent to Account Managers for approval.

Approval evidence of meeting the Prerequisite requirements will be saved into the Trainee file in Sims by Account Manager or enrolments person.

We use the below as a checklist against their record of learning to see if they hold enough of the below to deem them equivalent.

These are generic units from the old L3 qualifications

497 Demonstrate knowledge of workplace health and safety

3788 Demonstrate knowledge of crane types, and safe practices required in the crane industry

17593 Apply safe work practices in the workplace

3787 Demonstrate knowledge of regulatory requirements relating to cranes

Plus 3789

OR The new generic unit standards from the new qualification.

30072 Demonstrate and apply knowledge of slinging regular loads safely

30265 Apply health and safety risk assessment to a job role

19522 Undertake job safety analysis

30266 Demonstrate knowledge of workplace health and safety culture and practices

3788 Demonstrate knowledge of crane types, and safe practices required in the crane industry

30264 Describe duties, rights, representation, and the regulator in terms of New Zealand health and safety legislation

25043 Lockout and reinstate machinery in the workplace

Plus 3789

Ready to get growing?

Call us today on 0508 SKILLS (0508 754 557)

skills.
Grow by growing others



CRANES

Schedule of Units



Cranes L4 Mini Crane

Entry requirements

The New Zealand Certificate in Cranes (Level 3) with strand in Dogman [Ref: 3730] is a prerequisite for this qualification, or equivalent knowledge and skills. Where prospective learners hold equivalent knowledge and skills and hold unit standard 3789, they may apply to the programme provider for direct entry.

OUTCOME	UNIT STANDARD	TITLE	LEVEL	CREDITS
	31903	Lead a team during crane operations.	4	10
	31902	Demonstrate knowledge of health and safety management requirements for workers on site	4	5
	31904	Plan and document lifts of regular and irregular loads using multiple Cranes.	4	20
	26505	Use a mini-crawler crane with outriggers to lift and place regular loads	4	20
				55

Cranes L4 Mini Crane

Explanatory note on Equivalent Knowledge and Skills

First, there are two statements that need to be taken into consideration here.

1. This qualification builds on the New Zealand Certificate in Cranes (Level 3) with strands in Cab-Controlled Overhead Crane, Dogman, Load-Lifting Rigging Production, Pendant-Controlled Overhead Crane, Self-Erecting Tower Crane, Truck Loader Crane [Ref: 3730].

2. The New Zealand Certificate in Cranes (Level 3) with strand in Dogman [Ref: 3730] is a prerequisite for this qualification, or equivalent knowledge and skills. Where prospective learners hold equivalent knowledge and skills and hold unit standard 3789 they may apply to the programme provider for direct entry.

Check.

Trainee holds NZC Cranes L3 Dogman Strand **Or**

Trainee holds NZC in any old Crane Operations L3 or 4 and holds the Unit 3789 **Or**

Trainee holds all the units equivalent to the above-mentioned qualifications but does not hold the qualification. **Or**

Trainee holds 3789 plus random units that need further investigation to see if they hold equivalent knowledge and skills. These records need to be sent to Account Managers for approval.

Approval evidence of meeting the Prerequisite requirements will be saved into the Trainee file in Sims by Account Manager or enrolments person.

We use the below as a checklist against their record of learning to see if they hold enough of the below to deem them equivalent.

These are generic units from the old L3 qualifications

497 Demonstrate knowledge of workplace health and safety

3788 Demonstrate knowledge of crane types, and safe practices required in the crane industry

17593 Apply safe work practices in the workplace

3787 Demonstrate knowledge of regulatory requirements relating to cranes

Plus 3789

OR The new generic unit standards from the new qualification.

30072 Demonstrate and apply knowledge of slinging regular loads safely

30265 Apply health and safety risk assessment to a job role

19522 Undertake job safety analysis

30266 Demonstrate knowledge of workplace health and safety culture and practices

3788 Demonstrate knowledge of crane types, and safe practices required in the crane industry

30264 Describe duties, rights, representation, and the regulator in terms of New Zealand health and safety legislation

25043 Lockout and reinstate machinery in the workplace

Plus 3789

Ready to get growing?

Call us today on 0508 SKILLS (0508 754 557)

skills.
Grow by growing others



CRANES

Schedule of Units



Cranes L4 Mobile Crane

Entry requirements

The New Zealand Certificate in Cranes (Level 3) with strand in Dogman [Ref: 3730] is a prerequisite for this qualification, or equivalent knowledge and skills. Where prospective learners hold equivalent knowledge and skills and hold unit standard 3789, they may apply to the programme provider for direct entry.

OUTCOME	UNIT STANDARD	TITLE	LEVEL	CREDITS
	31903	Lead a team during crane operations.	4	10
	31902	Demonstrate knowledge of health and safety management requirements for workers on site	4	5
	31904	Plan and document lifts of regular and irregular loads using multiple Cranes.	4	20
	3795	Configure and position a mobile crane, and lift and place regular and irregular loads	4	25
				60

Cranes L4 Mobile Crane

Explanatory note on Equivalent Knowledge and Skills

First, there are two statements that need to be taken into consideration here.

1. This qualification builds on the New Zealand Certificate in Cranes (Level 3) with strands in Cab-Controlled Overhead Crane, Dogman, Load-Lifting Rigging Production, Pendant-Controlled Overhead Crane, Self-Erecting Tower Crane, Truck Loader Crane [Ref: 3730].

2. The New Zealand Certificate in Cranes (Level 3) with strand in Dogman [Ref: 3730] is a prerequisite for this qualification, or equivalent knowledge and skills. Where prospective learners hold equivalent knowledge and skills and hold unit standard 3789 they may apply to the programme provider for direct entry.

Check.

Trainee holds NZC Cranes L3 Dogman Strand **Or**

Trainee holds NZC in any old Crane Operations L3 or 4 and holds the Unit 3789 **Or**

Trainee holds all the units equivalent to the above-mentioned qualifications but does not hold the qualification. **Or**

Trainee holds 3789 plus random units that need further investigation to see if they hold equivalent knowledge and skills. These records need to be sent to Account Managers for approval.

Approval evidence of meeting the Prerequisite requirements will be saved into the Trainee file in Sims by Account Manager or enrolments person.

We use the below as a checklist against their record of learning to see if they hold enough of the below to deem them equivalent.

These are generic units from the old L3 qualifications

497 Demonstrate knowledge of workplace health and safety

3788 Demonstrate knowledge of crane types, and safe practices required in the crane industry

17593 Apply safe work practices in the workplace

3787 Demonstrate knowledge of regulatory requirements relating to cranes

Plus 3789

OR The new generic unit standards from the new qualification.

30072 Demonstrate and apply knowledge of slinging regular loads safely

30265 Apply health and safety risk assessment to a job role

19522 Undertake job safety analysis

30266 Demonstrate knowledge of workplace health and safety culture and practices

3788 Demonstrate knowledge of crane types, and safe practices required in the crane industry

30264 Describe duties, rights, representation, and the regulator in terms of New Zealand health and safety legislation

25043 Lockout and reinstate machinery in the workplace

Plus 3789

Ready to get growing?

Call us today on 0508 SKILLS (0508 754 557)

skills.
Grow by growing others



CRANES

Schedule of Units



Cranes L4 Non-Slewing Articulate

Entry requirements

The New Zealand Certificate in Cranes (Level 3) with strand in Dogman [Ref: 3730] is a prerequisite for this qualification, or equivalent knowledge and skills. Where prospective learners hold equivalent knowledge and skills and hold unit standard 3789, they may apply to the programme provider for direct entry.

OUTCOME	UNIT STANDARD	TITLE	LEVEL	CREDITS
	31903	Lead a team during crane operations.	4	10
	31902	Demonstrate knowledge of health and safety management requirements for workers on site	4	5
	31904	Plan and document lifts of regular and irregular loads using multiple Cranes.	4	20
	24511	Configure a non-slewing articulated crane, and lift and place regular and irregular loads	4	15
				50

Cranes L4 Non-Slewing Articulate

Explanatory note on Equivalent Knowledge and Skills

First, there are two statements that need to be taken into consideration here.

1. This qualification builds on the New Zealand Certificate in Cranes (Level 3) with strands in Cab-Controlled Overhead Crane, Dogman, Load-Lifting Rigging Production, Pendant-Controlled Overhead Crane, Self-Erecting Tower Crane, Truck Loader Crane [Ref: 3730].

2. The New Zealand Certificate in Cranes (Level 3) with strand in Dogman [Ref: 3730] is a prerequisite for this qualification, or equivalent knowledge and skills. Where prospective learners hold equivalent knowledge and skills and hold unit standard 3789 they may apply to the programme provider for direct entry.

Check.

Trainee holds NZC Cranes L3 Dogman Strand **Or**

Trainee holds NZC in any old Crane Operations L3 or 4 and holds the Unit 3789 **Or**

Trainee holds all the units equivalent to the above-mentioned qualifications but does not hold the qualification. **Or**

Trainee holds 3789 plus random units that need further investigation to see if they hold equivalent knowledge and skills. These records need to be sent to Account Managers for approval.

Approval evidence of meeting the Prerequisite requirements will be saved into the Trainee file in Sims by Account Manager or enrolments person.

We use the below as a checklist against their record of learning to see if they hold enough of the below to deem them equivalent.

These are generic units from the old L3 qualifications

497 Demonstrate knowledge of workplace health and safety

3788 Demonstrate knowledge of crane types, and safe practices required in the crane industry

17593 Apply safe work practices in the workplace

3787 Demonstrate knowledge of regulatory requirements relating to cranes

Plus 3789

OR The new generic unit standards from the new qualification.

30072 Demonstrate and apply knowledge of slinging regular loads safely

30265 Apply health and safety risk assessment to a job role

19522 Undertake job safety analysis

30266 Demonstrate knowledge of workplace health and safety culture and practices

3788 Demonstrate knowledge of crane types, and safe practices required in the crane industry

30264 Describe duties, rights, representation, and the regulator in terms of New Zealand health and safety legislation

25043 Lockout and reinstate machinery in the workplace

Plus 3789

Ready to get growing?

Call us today on 0508 SKILLS (0508 754 557)

skills.
Grow by growing others



CRANES

Schedule of Units



Cranes L4 Tower

Entry requirements

The New Zealand Certificate in Cranes (Level 3) with strand in Dogman [Ref: 3730] is a prerequisite for this qualification, or equivalent knowledge and skills. Where prospective learners hold equivalent knowledge and skills and hold unit standard 3789, they may apply to the programme provider for direct entry.

OUTCOME	UNIT STANDARD	TITLE	LEVEL	CREDITS
	31903	Lead a team during crane operations.	4	10
	31902	Demonstrate knowledge of health and safety management requirements for workers on site	4	5
	31904	Plan and document lifts of regular and irregular loads using multiple Cranes.	4	20
	3794	Lift and place regular and irregular loads using a tower crane	4	15
				50

Cranes L4 Tower

Explanatory note on Equivalent Knowledge and Skills

First, there are two statements that need to be taken into consideration here.

1. This qualification builds on the New Zealand Certificate in Cranes (Level 3) with strands in Cab-Controlled Overhead Crane, Dogman, Load-Lifting Rigging Production, Pendant-Controlled Overhead Crane, Self-Erecting Tower Crane, Truck Loader Crane [Ref: 3730].

2. The New Zealand Certificate in Cranes (Level 3) with strand in Dogman [Ref: 3730] is a prerequisite for this qualification, or equivalent knowledge and skills. Where prospective learners hold equivalent knowledge and skills and hold unit standard 3789 they may apply to the programme provider for direct entry.

Check.

Trainee holds NZC Cranes L3 Dogman Strand **Or**

Trainee holds NZC in any old Crane Operations L3 or 4 and holds the Unit 3789 **Or**

Trainee holds all the units equivalent to the above-mentioned qualifications but does not hold the qualification. **Or**

Trainee holds 3789 plus random units that need further investigation to see if they hold equivalent knowledge and skills. These records need to be sent to Account Managers for approval.

Approval evidence of meeting the Prerequisite requirements will be saved into the Trainee file in Sims by Account Manager or enrolments person.

We use the below as a checklist against their record of learning to see if they hold enough of the below to deem them equivalent.

These are generic units from the old L3 qualifications

497 Demonstrate knowledge of workplace health and safety

3788 Demonstrate knowledge of crane types, and safe practices required in the crane industry

17593 Apply safe work practices in the workplace

3787 Demonstrate knowledge of regulatory requirements relating to cranes

Plus 3789

OR The new generic unit standards from the new qualification.

30072 Demonstrate and apply knowledge of slinging regular loads safely

30265 Apply health and safety risk assessment to a job role

19522 Undertake job safety analysis

30266 Demonstrate knowledge of workplace health and safety culture and practices

3788 Demonstrate knowledge of crane types, and safe practices required in the crane industry

30264 Describe duties, rights, representation, and the regulator in terms of New Zealand health and safety legislation

25043 Lockout and reinstate machinery in the workplace

Plus 3789

Ready to get growing?

Call us today on 0508 SKILLS (0508 754 557)

skills.
Grow by growing others