## New Zealand Certificate in Painting and Decorating (Level 4) with strands in Spray Systems, Wallcoverings, and Specialised Coatings [Ref 3568-3]

Level/ /Te kaupae: 4 Credits/ Ngā whiwhinga: 185-285

## Strategic Purpose statement/ Te rautaki o te tohu:

The purpose of this qualification is to provide the painting and decorating sector with tradespeople who are capable of completing specific painting and decorating work to the level required of a commercially competent tradesperson and providing leadership to others.

This qualification is for people entering or working in the painting and decorating industry.

The strands recognise the specialised knowledge and skills required to work with Spray Systems, Wallcoverings, and Specialised Coatings.

Graduates will be able to work unsupervised and perform to the required safety, technical, quality and productivity standards expected in the painting and decorating industry.

Qua	lification outcomes/ Ngā hua	Credits/Ngā whiwhinga	Conditions/Ngā tikanga
1.	Apply legislative requirements, principles of building science and calculations to safely carry out painting and decorating work to meet industry standards.	25	40299 (3); 40287(3); 40288(4); 40294 (2); 40295(3); 40306(5); 40300(5)
2.	Interpret job plans and specifications to carry out painting and decorating work to a commercially viable standard.	10	40297(3) 40298(5) 40291 (3)
3.	Plan own work to fit with job requirements and communicate effectively with all parties to painting and decorating work.	20	40289(2); 40304(3); 40305(10) 40310(2); 40291 (3)
4.	Apply knowledge of colour theory to painting and decorating work.	5	PD L4-1 (5)
5.	Select, use, and store painting and decorating products and materials to meet manufacturer's specifications.	15	PD L4-3 (15)
6.	Perform all preparation tasks required before application of coatings to industry standards	20	PD L3-2 (10); PD-L4-2 (10)
7.	Carry out application of coatings using brushes and rollers to industry standards	25	PD L3-3 (10); PD L4-7 (15)
9.	Develop and maintain on-going learning and currency with emerging work practices for the painting and decorating industry.	5	40309 (4) 40291 (3)
10.	Provide leadership for people working in		PD L4-4 (10)

	the painting and decorating industry	10	
12	Spray Systems strand:  Plan and carry out all aspects of residential and light commercial spraying to industry standards, including selection and set up of equipment and application of coatings.	50	PD L3-5(15); PD L4-8(35)
13.	Wallcoverings strand:  Plan and carry out all aspects of wallcoverings work to industry standards using standard and advanced techniques.	50	PD L3-6(15) PD L4-6(35)
14.	Specialised Coatings strand:  Plan and carry out all aspects of specialised coatings work to industry standards, including selection, application and remedial work.	50	PD L4-10(50)

## Painting and Decorating Skill Standards

ID	Title		Credit
PD L3-2	Prepare surfaces for painting or clear finish		10
PD L3-3	Apply paint by brush and roller to surfaces	3	10
PD L3-5	.3-5 Apply paint using a spray system		15
PD L3-6	Apply standard wall coverings	3	15
PD L4-1	Prepare colour schemes for painting projects	4	5
PD L4-2	Prepare and break down painting and decorating sites	4	10
PD L4-3	Select, handle and store products for painting and decorating	4	15
PD L4-4	Maintain professional standards in the painting and decorating trade	4	10
PD L4-6	L4-6 Apply advanced wallcovering techniques		35
PD L4-7	Apply paint by brush and roller to surfaces	4	15
PD L4-8	Apply paints and coatings using spray painting systems	4	35
PD L4-10	Apply specialised coating systems and perform remedial repairs	4	50

## **Core Construction Skill Standards:**

ID	Title		Credit
40287	Contribute to a healthy and safe team in a construction environment	3	3
40288	Implement controls to manage hazardous substances in existing buildings and structures		4
40289	Communicate to progress construction tasks	2	2
40290	Use active communication in a construction environment		2
40291	Reduce material waste in a construction environment		3
40292	Protect the environment when undertaking construction work		3
40294	Interpret measurements in a construction environment		2
40295	Problem-solve using calculations in a construction environment	3	3
40297	Interpret information from plans and documentation for construction tasks		3
40298	Interpret and update project documentation to progress a construction work programme	4	5
40299	Implement practices to maintain a healthy and safe construction environment		3
40300	Maintain standards of work in a construction environment		5
40304	Plan own tasks to fit within a construction work programme		3
40305	Plan and progress activities for a construction work programme		10
40306	Explain material science in a construction environment	4	5
40309	Evaluate a new or emerging technology for a construction environment		4
40310	Use and store hand and power tools for construction tasks	2	2