

Whakarāpopototanga Whakaaetanga

Approval Summary

Tūnga whakamana Accreditation status

Tautohu

129392-1

ID number

Taitara Title Reduce material waste in a construction environment (Micro-credential)

Momo

Type

Micro-credential

Rangatira

Waihanga Ara Rau Construction and Infrastructure Workforce Development Council

(6046)

Kaupae Level

Owner

02

Whiwhinga tapeke Total credits

3

Tapeke hāora ako
Total learning hours

30

Whāinga Aim The purpose of this micro-credential is to recognise the skills and knowledge needed to reduce material waste in a construction environment.

A construction environment is any environment where construction, modification, or maintenance of buildings, structures, or infrastructure assets takes place.

This micro-credential is suitable for both new learners and those already in the workforce who are looking to build or formalise their knowledge of waste reduction practices. It is designed for people working in or preparing to work in a construction environment, including apprentices, suppliers and anyone with an interest in reducing waste who want to adopt more sustainable approaches.

Kiko

Content

- Benefits of waste reduction
- Common types of waste in a construction environment
- Recyclable materials on-site
- Recycling practices
- Designing waste out of construction and practical ways to reduce waste
- Waste prevention
- Identification and handling of hazardous materials



- Material Safety Data Sheets (MSDS).

Putanga Outcome On successful completion of this micro-credential, learners/ākonga will be able to reduce waste in a construction environment through their ability to identify recyclable materials, apply a waste reduction plan, and describe the environmental, social, and financial benefits of minimising waste.

Paeuru Entry

There are no mandatory entry requirements for this micro-credential. However, learners should be engaged in or intending to work in a construction environment.

Paerewa Standards

Ko te/ngā paerewa o tēnei hōtaka, tohu moroiti rānei, ka aromatawaihia: The standard(s) assessed in this programme or micro-credential are:

Tau ID Number	Taitara Title	Tūnga Status	Putanga Version		Whiwhinga Credits
40291	Reduce material waste in a construction environment	Registered	1	2	3
				Total Credits	3

Tohu Awards

Ko ngā tohu, ngā tohu-moroiti hoki rānei kua oti hei wāhanga o tēnei hōtaka: Qualification(s) and/or micro-credential(s) completed as part of this programme:

Tohutoro Reference		Kaupae Level	Whiwhinga Credits
5388 - 1	Reduce material waste in a construction environment (Micro-credential) - Waihanga Ara Rau Construction and Infrastructure Workforce Development Council	2	3

Te Aratuku me te Aromatawai Delivery and Assessment

Kāore anō kia whakamanahia te rangatira kia kawe i tēnei hōtaka, i tēnei tohu moroiti rānei

The owner is not accredited to deliver this programme or micro-credential