



OSTC Building and Construction (Level 3)



If you want to apply, please talk to your career advisor.

Location	Dunedin and Balclutha
Delivery	Two days a week from the beginning of March to the end of November.

Do you like building things? Then our Construction Skills course could be for you!

You'll be part of a team constructing a building from start to finish – learning many skills along the way.

For more information about OSTC, visit www.op.ac.nz/ostc

What will I do?

Your major project of the year will be building a small house. In Dunedin, this will be part of a community project, and in Balclutha you will be building a house for Big River Homes, who are generously sponsoring this course.

You will be involved in all aspects of the house build, and will be learning construction skills and knowledge including the correct use of hand and power tools, materials used in building, and building site safety practices.

This course is two days a week and is at Level 3.

Unit standards covered in this course

Unit standard	Building and Construction Level 3	Credits	Level	Version
29684	Undertake a Stage 3 BCATS project	12	3	1
29677	Follow safe workplace practices, and contribute to a health and safety culture, in a BCATS environment	2	3	1
29678	Demonstrate knowledge of, select, and use materials for a Stage 3 BCATS project	4	3	1
29679	Develop and use BCATS project documentation for a Stage 3 BCATS project	8	3	1
29680	Communicate and work collaboratively in a Stage 3 BCATS project	5	3	1
29681	Measure and calculate for a Stage 3 BCATS project	3	3	1

29682	Select, use, and maintain tools, equipment and machinery for a Stage 3 BCATS project	4	3	1
29683	Incorporate other building, construction and allied trades into a Stage 3 BCATS project schedule	2	3	1
	Total	40		

What could I do next?

- > Undertake further study at Otago Polytechnic
- > You will be eligible for the New Zealand Certificate in Construction Trade skills (Level 3), and you can go on to specialise in other areas of construction:
 - > Construction Management or Quantity Surveying – New Zealand Diploma in Construction (Level 6) (Construction Management) or (Quantity Surveying)
 - > Architectural Studies – Bachelor of Architectural Studies (Architectural Technology)
 - > Stonemasonry – New Zealand Certificate in Stonemasonry (Level 4) (Construction Masonry)
- > Gain an apprenticeship for paid on-the-job training.

Where could this take me?

- > Builder/Carpenter – constructing and maintaining buildings
- > Stonemason – turning rough stone blocks into structures like walls and buildings
- > Construction Manager – ensuring buildings are constructed according to agreed contracts
- > Quantity Surveyor – ensuring buildings are designed and completed within budget
- > Architectural draughtsperson – producing drawings used on-site by building contractors

We are doing our best to ensure that this information is accurate. However, there may be some content changes to our programmes, and all our programmes will run subject to demand and capacity.

Disclaimer

While every effort is made to ensure that this sheet is accurate, Otago Polytechnic reserves the right to amend, alter or withdraw any of the contained information. The fees shown in this document are indicative ONLY. Both domestic and international fees are subject to change and are dependent on the development and implementation of Government policies. Please note that additional fees may from time to time be required for external examination, NZQA fees and/or additional material fees.



International **+64 3 477 3014**
 New Zealand **0800 762 786**
 Email **info@op.ac.nz**

Dunedin Campus
 Forth Street, Dunedin
 Private Bag 1910
 New Zealand 9054

Central Otago Campus
 Corner Erris & Ray Streets
 PO Box 16, Cromwell
 New Zealand 9342

Auckland Campus
 Level 2, 350 Queen Street
 PO Box 5268, Auckland
 New Zealand 1141