The University offers several degree programmes as follows:

• Certificate of Proficiency (COP) – for individual one-off courses (great for Continuing Professional Development)
• Postgraduate Certificate in Engineering (PGCertEng) – typically 4 courses
• Master of Engineering in Transportation (MET) – up to 6 courses plus research project or thesis

What does this programme cover?

The Master of Engineering in Transportation was established in cooperation with the University of Auckland and with support from the transport industry in New Zealand. Three main areas are covered, with options for specialising in one or all:

• transportation planning
• traffic engineering
• pavement engineering.

Courses are taught in block mode, allowing practising engineers to complete their degree while remaining in full-time employment.

This degree requires completion of a research project or a thesis and courses from a wide range of relevant topics including (but not limited to):

1. Accident Reduction and prevention
2. Pavement Design
3. Road Asset management
4. Transport policy
5. Planning and design for sustainable transport
6. Network modelling
7. Traffic Engineering
8. Traffic Flow Theory

Entry Requirements:

• 4 year Bachelor’s degree with first or second class honours or
• Bachelor of Science with Honours in appropriate subjects for example Geography or Psychology.

Key facts about the programme

1. Flexible delivery to allow you to work and study.
2. Visiting professors and local industry experts teach into this qualification.
3. Undertake projects with industry.
4. Taught in collaboration with the University of Auckland.

AT A GLANCE

Start Dates
February or July

Duration
MET .................. 12–18 months full time

Features
Project........................................Yes
Internship option ......................... No

Tuition Fees
MET .................................. $63,000

Scholarships
Please visit our website for further information on scholarship availability
www.canterbury.ac.nz/get-started/scholarships/

*The price (tuition fee) is indicative for 2019.
Enrolment information

How to apply
Online through myUC: https://myuc.canterbury.ac.nz

When to enrol:
Applications need to be received prior to the start of the academic year.

Who to contact:
PG Administrator
postgrad-enquiries@civil.canterbury.ac.nz

Important information
Refer to our website for more information on:
• The University of Canterbury
• Christchurch as a study destination
• Student visa and insurance
www.canterbury.ac.nz/international

What careers can this lead to?
Graduates will go into a variety of positions including:
• Transport network design
• Sustainable transportation
• Network modelling
• Freight management and planning
• Pavement design
• Road Asset Management

There is a large demand for transportation engineers worldwide.

Starting Salary: $55,000
Average Salary: $85,000

Special entry conditions
• Students with other qualifications, for example Planning, will also be considered.

<table>
<thead>
<tr>
<th>English</th>
<th>Overall</th>
<th>Lowest Band</th>
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For more information visit:
www.canterbury.ac.nz/study/qualifications-and-courses/masters-degrees/master-of-engineering-in-transportation/

AT A GLANCE

Why New Zealand?
• 1st in the world for Social Capital
• 2nd in the world for Personal Freedom, Business Environment & Governance
• 4th in the world for Natural Environment

Why Christchurch?
• Largest city in the South Island
• Ranked 69th in the world for Best Student Cities
• Easy to get around
• Lowest unemployment rate in Australasia
• Strong economy

Why the University of Canterbury
• QS ranked 231st
• Engineering ranked top 200
• Residential campus
• Dedicated career and internship department for job searching

Source: www.prosperity.com/globe/new-zealand

“I would strongly recommend UC’s MET for anyone who would like to extend the practical knowledge in the field of traffic and transportation”

Zoran Bakovic
Director / Owner
Traffic Engineering Centre Pty Ltd
Sydney, Australia

The Transportation lab is well equipped with cutting edge testing equipment for pavement and materials, characterisations, traffic data measurements and simulations.

This information was correct at time of printing: May 2019.