



Course

Traffic Management and Control

CVEN9422

6 Units of Credit

Overview

Unsignalised intersections; operating characteristics, capacity and delay. Signalised intersections; capacity and timing analysis. Signal coordination. Intersection analysis with computer softwares (SIDRA, INTANAL). The functional hierarchy of urban road networks. Arterial road traffic management. Local Area Traffic Management, Traffic Calming. Travel Demand Management.

Faculty

Faculty of Engineering

School

School of Civil and Environmental Engineering

Study Level

Postgraduate

Offering Terms

Term 1

Campus

Kensington

Delivery Mode

Fully on-site

Indicative contact hours

4

Timetable

[Visit timetable website for details](#)

Equivalent Courses

CVEN8422 6 UOC

Traffic Management and Control

Course Outline

To access course outline, please visit:

[CVEN9422 Course Outline](#)

Fees

Commonwealth Supported Students \$1170

Domestic Students \$4350

International Students \$5730

DISCLAIMER

Please note that the University reserves the right to vary student fees in line with relevant legislation. This fee information is provided as a guide and more specific information about fees, including fee policy, can be found on the [fee website](#).

For advice about fees for courses with a fee displayed as "Not Applicable", including some Work Experience and UNSW Canberra at ADFA courses, please contact the relevant Faculty.

Where a Commonwealth Supported Students fee is displayed, it does not guarantee such places are available.

Pre-2019 Handbook Editions

Access past handbook editions (2018 and prior)

[Pre-2019 Handbook Editions](#)

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Authorised by Deputy Vice-Chancellor (Academic)

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