# COURSE DELIVERY PLAN 2025

## Graduate Certificate in Artificial Intelligence
### COURSE CODE: NTAI

| | |
|---|---|
| **CAMPUS** | City Campus (CC), Footscray Park (FP) |
| **COLLEGE** | College of Engineering and Science |
| **STUDY MODE** | Full Time |
| **DURATION** | 0.5 years Full Time equivalent |
| **FEE TYPE** | For information on course fees, refer to http://vu.edu.au/fees |
| **APPLICATION METHOD** | Direct Application - https://gotovu.custhelp.com/app/landing |
| **TIMETABLE** | vu.edu.au/timetables |
| **COURSE REQUIREMENTS** | To attain the Graduate Certificate in Artificial Intelligence students will be required to complete:<br>• 48 credit points of core units |
| **FURTHER INFORMATION** | Unit and course information is available from the University course search site at http://vu.edu.au/course-search or go to https://askvu.vu.edu.au or Phone VUHQ on 03 9919 6100 |
| **COURSE CHAIR** | |
| **COURSE ADVICE** | AskVU https://askvu.vu.edu.au/app/askcua |

**Note:** Students are required to enrol in all units for semester 1 and 2, and are not permitted to enrol in more than 48 credit points per semester as a full-time load.

**Core/Elective Core (**a unit that must be completed) & Elective (you have some choice in what you select).

**Prerequisites** A number of units within the degree have 'prerequisites'. These prerequisites must be met before enrolment in the unit is permitted. Generally these prerequisites require the successful completion of a unit or units taken at an earlier stage in the course. Students should pay particular attention to these prerequisite requirements as failure to meet these can seriously hinder progression through the course.

**Date of Publication:** This information is accurate as of October 24. 2025 and applies to students beginning during the specified intake period. It is provided for informational purposes only and does not constitute a contract between any individual and Victoria University. Students starting in a different intake or unable to follow the plan due to credit or other factors should consult their **Course and Unit Advisor** for enrolment assistance.

# COURSE DELIVERY PLAN 2025

## YEAR 1

| UNIT CODE | UNIT TITLE | UNIT TYPE | SEM | CREDIT POINTS | CAMPUS | PRE-REQUISITES |
|---|---|---|---|---|---|---|
| NIT5150 | Advanced Object Oriented Programming | Core | 8WB1 | 12<br>12 | CC, ORT<br>CC | |
| NIT6160 | Data Warehousing and Mining | Core | 8WB2 | 12 | CC | NIT5150 |
| NIT6003 | Applied Natural Language Processing | Core | 8WB3 | 12 | CC | NIT5150 |
| NIT6004 | Neural Network and Deep Learning | Core | 8WB4 | 12<br>12 | CC<br>CC, ORT | NIT5150 |

**VICTORIA UNIVERSITY**

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