Overview

An introduction to Intelligent agent design. Picking actions using planning, learning or engineered control. Both practical and theoretical components. Practical component: Re-implement parts of a real agent architecture on a robot. Assignment based. Emphasis on engineering a working system. Theoretical component: Introduction to a variety of research agent architectures including classical planning and reinforcement learning. Lecture and lab based.
**Faculty**
Faculty of Engineering

**School**
School of Computer Science and Engineering

**Study Level**
Postgraduate

**Offering Terms**
Term 3

**Campus**
Kensington

**Indicative contact hours**
5

**Timetable**
Visit timetable website for details
Conditions for Enrolment

Prerequisite: 70 WAM and COMP9024.
Equivalent Courses

COMP3431 6 UOC
Robotic Software Architecture
Course Outline

To access course outline, please visit:

COMP9434 Course Outline
Fees

Commonwealth Supported Students $1191
Domestic Students $4470
International Students $5910

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)

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Authorised by Deputy Vice-Chancellor (Academic)
CRICOS Provider Code 00098G
ABN: 57 195 873 179