Course

Introduction to Data Science and Decisions
DATA1001 | 6 Units of Credit

Overview

This course will be taught as a number of distinct, but related, topics covering the fundamentals of Data Science as it is applied in Mathematics and Statistics, Computer Science, and Economics. The course will be pitched at a level that is accessible for students as a General Education elective and it will also form a platform for students wishing to undertake further studies in Data Science. The course will provide an introduction to topics such as data analytics, data mining, Bayesian statistics, statistical software, econometrics, machine learning, business forecasting.
Faculty
Faculty of Science

School
School of Mathematics & Statistics

Study Level
Undergraduate

Offering Terms
Term 2

Campus
Kensington

Delivery Mode
Fully on-site

Indicative contact hours
4.5

Timetable
Visit timetable website for details
Course Outline

To access course outline, please visit:

DATA1001 Course Outline
Fees

Commonwealth Supported Students $1191
Domestic Students $5970
International Students $5970

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. Fees for courses delivered through UNSW Global are published and charged by UNSW Global and thus appear as "Not Applicable" on this site.

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

This course is offered as General Education.
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)
CRICOS Provider Code 00098G
ABN: 57 195 873 179