Course

Mathematics 1B

MATH1231

6 Units of Credit

Vector spaces, linear transformations, eigenvalues and eigenvectors. Introduction to probability and statistics. Integration techniques, solution of ordinary differential equations, sequences, series, applications of integration.
<table>
<thead>
<tr>
<th>Faculty</th>
<th>Faculty of Science</th>
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</thead>
<tbody>
<tr>
<td>School</td>
<td>School of Mathematics &amp; Statistics</td>
</tr>
<tr>
<td>Study Level</td>
<td>Undergraduate</td>
</tr>
<tr>
<td>Offering Terms</td>
<td>Term 1, Term 2, Term 3</td>
</tr>
<tr>
<td>Campus</td>
<td>Kensington</td>
</tr>
<tr>
<td>Delivery Mode</td>
<td>Partially online</td>
</tr>
<tr>
<td>Indicative contact hours</td>
<td>6</td>
</tr>
<tr>
<td>Timetable</td>
<td>Visit timetable website for details</td>
</tr>
</tbody>
</table>
Conditions for Enrolment

Prerequisite: MATH1131 or MATH1141.
Exclusion Courses

MATH1241  |  6 UOC
Higher Mathematics 1B

MATH1251  |  6 UOC
Mathematics for Actuarial Studies and Finance 1B

MATH1021  |  6 UOC
General Mathematics 1C
Course Outline

To access course outline, please visit:

MATH1231 Course Outline
Fees

Commonwealth Supported Students $1170
Domestic Students $5760
International Students $5760

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.
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