

# IB219-12 Quantitative Methods for Multivariate Analysis

**20/21**

**Department**

Warwick Business School

**Level**

Undergraduate Level 2

**Module leader**

Wenjuan Zhang

**Credit value**

12

**Assessment**

30% coursework, 70% exam

**Study location**

Other

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## Description

**Subject specific skills**

No subject specific skills defined for this module.

**Transferable skills**

No transferable skills defined for this module.

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## Study

**Private study description**

No private study requirements defined for this module.

## Costs

No further costs have been identified for this module.

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## Assessment

You do not need to pass all assessment components to pass the module.

### Assessment group D2

|   | Weighting | Study time |
|---|-----------|------------|
| Multiple choice test 45 mins  | 5%        |            |
| Group work<br>2000 words  | 25%       |            |
| Online Examination  | 70%       |            |
| <ul style="list-style-type: none"><li>• Answerbook Green (8 page)</li></ul> |           |            |

### Feedback on assessment

Assessments are graded using standard University Undergraduate Marking Criteria and written feedback is provided. Feedback for each report includes comments on a mark sheet. Overall percentage marks are awarded for examination performance and general examination feedback is provided to the cohort.

[Past exam papers for IB219](#)

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## Availability

### Courses

This module is Optional for:

- Year 3 of UESA-HN11 BSc Engineering and Business Studies
- UIBA-N203 BSc in International Management
  - Year 2 of N203 International Management
  - Year 2 of N203 International Management
- Year 2 of UIBA-N201 BSc in Management
- Year 2 of UIBA-N202 BSc in Management (with Intercalated Year/UPP)
- UIBA-MN34 Law and Business Four Year (Qualifying Degree)
  - Year 3 of MN34 Law and Business Studies Four Year (Qualifying Degree)
  - Year 4 of MN34 Law and Business Studies Four Year (Qualifying Degree)
- UIBA-N211 Undergraduate Information Systems Management and Innovation
  - Year 2 of N211 Information Systems Management and Innovation
  - Year 3 of N211 Information Systems Management and Innovation
- UIBA-N214 Undergraduate Information Systems Management and Innovation (with

#### Intercalated Year)

- Year 2 of N214 Information Systems Management and Innovation (with Intercalated Year)
- Year 3 of N214 Information Systems Management and Innovation (with Intercalated Year)
- Year 4 of N214 Information Systems Management and Innovation (with Intercalated Year)
- Year 4 of UIBA-N140 Undergraduate International Business
- Year 4 of UIBA-N1R1 Undergraduate International Business with French
- Year 4 of UIBA-N1R2 Undergraduate International Business with German
- Year 4 of UIBA-N1R3 Undergraduate International Business with Italian
- Year 4 of UIBA-N1R4 Undergraduate International Business with Spanish
- Year 3 of UIBA-MN31 Undergraduate Law and Business Studies
- UIBA-MN32 Undergraduate Law and Business Studies
  - Year 3 of MN32 Law and Business Studies (Four-Year)
  - Year 3 of MN32 Law and Business Studies (Four-Year)
  - Year 4 of MN32 Law and Business Studies (Four-Year)
- UIBA-MN37 Undergraduate Law and Business Studies (Qualifying Degree) with Intercalated Year
  - Year 2 of MN37 Law and Business Studies (Qualifying Degree) with Intercalated Year
  - Year 4 of MN37 Law and Business Studies (Qualifying Degree) with Intercalated Year
  - Year 5 of MN37 Law and Business Studies (Qualifying Degree) with Intercalated Year
- UIBA-MN35 Undergraduate Law and Business Studies with Intercalated Year (3+1)
  - Year 3 of MN35 Law and Business Studies with Intercalated Year (3+1)
  - Year 4 of MN35 Law and Business Studies with Intercalated Year (3+1)
- UIBA-MN36 Undergraduate Law and Business Studies with Intercalated Year (4+1)
  - Year 2 of MN36 Law and Business Studies with Intercalated Year (4+1)
  - Year 4 of MN36 Law and Business Studies with Intercalated Year (4+1)
  - Year 5 of MN36 Law and Business Studies with Intercalated Year (4+1)
- Year 3 of UIBA-N20A Undergraduate Management (with Foundation Year)
- Year 3 of UMAA-G1NC Undergraduate Mathematics and Business Studies
- Year 4 of UMAA-G1N2 Undergraduate Mathematics and Business Studies (with Intercalated Year)
- Year 3 of UPXA-F3N1 Undergraduate Physics and Business Studies

This module is Option list A for:

- UIBA-N203 BSc in International Management
  - Year 4 of N203 International Management
  - Year 4 of N203 International Management
- Year 3 of UIBA-N201 BSc in Management
- Year 4 of UIBA-N202 BSc in Management (with Intercalated Year/UPP)
- Year 4 of UPXA-F3ND Undergraduate Physics and Business Studies (with Intercalated Year)

This module is Option list B for:

- UIBA-N201 BSc in Management
  - Year 2 of N230 Management with Finance
  - Year 2 of N250 Management with Marketing
  - Year 3 of N230 Management with Finance
  - Year 3 of N250 Management with Marketing
- UIBA-N202 BSc in Management (with Intercalated Year/UPP)
  - Year 2 of N231 Management with Finance (with Intercalated Year)
  - Year 2 of N251 Management with Marketing (with Intercalated Year)
  - Year 4 of N231 Management with Finance (with Intercalated Year)
  - Year 4 of N251 Management with Marketing (with Intercalated Year)
- UIBA-NN35 Undergraduate Accounting and Finance
  - Year 2 of NN35 Accounting and Finance
  - Year 3 of NN35 Accounting and Finance
- Year 3 of UIBA-N4N4 Undergraduate Accounting and Finance (with Foundation Year)
- UIBA-NN36 Undergraduate Accounting and Finance (with Intercalated Year/Undergraduate Partnership Programme)
  - Year 2 of NN36 Accounting and Finance (Intercalated)
  - Year 2 of NN37 Accounting and Finance (Undergraduate Partnership Programme)
  - Year 3 of NN36 Accounting and Finance (Intercalated)
  - Year 4 of NN36 Accounting and Finance (Intercalated)
  - Year 4 of NN37 Accounting and Finance (Undergraduate Partnership Programme)