

STRATHCLYDE BUSINESS SCHOOL

DEPARTMENT OF MANAGEMENT SCIENCE

BUSINESS ANALYSIS AND CONSULTING

Master of Science in Business Analysis and Consulting

Master of Science in Business Analysis and Consulting (Online)

Master of Science in Business Analysis and Consulting with Project Management

Master of Science in Business Analysis with Consulting with Artificial Intelligence

Postgraduate Diploma in Business Analysis and Consulting

Postgraduate Diploma in Business Analysis and Consulting with Project Management

Postgraduate Diploma in Business Analysis with Consulting with Artificial Intelligence

Postgraduate Certificate in Business Analysis and Consulting

Postgraduate Certificate in Business Analysis and Consulting with Project Management

Postgraduate Certificate in Business Analysis and Consulting with Artificial Intelligence

These regulations are to be read in conjunction with [General Academic Regulations - Postgraduate Taught Degree Programme Level](#).

Admission

1. See [General Academic Regulations - Postgraduate Taught Degree Programme Level](#).

Duration of Study

2. See [General Academic Regulations - Postgraduate Taught Degree Programme Level](#).
3. Notwithstanding the [General Academic Regulations - Postgraduate Taught Degree Programme Level](#), students studying by distance learning may take up to 36 months to complete the Postgraduate Certificate.

Mode of Study

4. The programmes are available by full-time and part-time study and by distance learning.

Curriculum

5. All students shall undertake an approved curriculum as follows:
 - i. for the Postgraduate Certificate no fewer than 60 credits
 - ii. for the Postgraduate Diploma no fewer than 120 credits
 - iii. for the Degree of MSc no fewer than 180 credits including a dissertation.

Business Analysis and Consulting

Compulsory Modules (on campus September start)

Module Code	Module Title	Level	Credits
MS837	Foundations of Business Analysis and Consulting Practice	5	10
MS849	Quantitative Analysis for Consulting	5	10
MS923	Managing Business Operations	5	10
MS839	Excel for Business Analysis and Forecasting	5	10
MS843	Strategy Consulting: Methods and Applications	5	10

MS930	Becoming an Effective Business Analyst	5	40
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Compulsory Modules (on campus January start)

Module Code	Module Title	Level	Credits
MS851	Quantitative Analysis for Business Consulting	5	10
MS838	Foundations of Business Analysis and Consulting Practice	5	10
MS827	Managing Business Operations	5	10
MS840	Excel for Business Analysis and Forecasting	5	10
MS846	Strategy Consulting: Methods and Applications	5	10
MS833	Becoming an Effective Business Analyst	5	40

Compulsory Modules (online October start)

Module Code	Module Title	Level	Credits
MS800	Foundations of Operational Research and Business Analysis	5	10
MS801	Quantitative Business Analysis	5	10
MS802	Managing Business Operations	5	10
MS803	Spreadsheet Modelling and Demand Forecasting	5	10
MS804	Strategy Modelling and Management	5	10

Optional Modules (on campus September start)

And 30 credits chosen from:

Module Code	Module Title	Level	Credits
MS926	Business Simulation Methods	5	10
MS927	Risk Analysis and Management	5	10
MS928	Business Information Systems	5	10
MS929	Performance Measurement and Management	5	10
MS980	Business Analytics	5	10

Optional Modules (on campus January start)

And 30 credits chosen from:

Module Code	Module Title	Level	Credits
MS844	Simulations for Business Decision Making	5	10
MS831	Risk Analysis and Management	5	10
MS848	Business Information Systems Design and Implementation	5	10
MS832	Performance Measurement and Management	5	10
MS836	Business Analytics	5	10

Optional Modules (online October start)

And 30 credits chosen from:

Module Code	Module Title	Level	Credits
MS805	Business Simulation Methods	5	10
MS806	Risk Analysis and Management	5	10
MS807	Business Information Systems	5	10
MS808	Performance Measurement and Management	5	10

Or other modules approved by the Programme Director.

Not all optional modules on this list will be available in each academic year.

***For students undertaking the PG Diploma and MSc only (online learning)**

Module Code	Module Title	Level	Credits
MS809	Becoming an Effective Business Analyst*	5	40

Students for the degree of MSc (on campus September start) only:

Compulsory Module

Module Code	Module Title	Level	Credits
MS931	Dissertation	5	60

Students for the degree of MSc (on campus January start) only:

Compulsory Module

Module Code	Module Title	Level	Credits
MS835	Dissertation	5	60

Students for the degree of MSc (online October start) only:

Compulsory Module

Module Code	Module Title	Level	Credits
MS810	Dissertation	5	60

Business Analysis and Consulting with Project Management

Compulsory Modules

Module Code	Module Title	Level	Credits
MS837	Foundations of Business Analysis and Consulting Practice	5	10
MS849	Quantitative Analysis for Consulting	5	10
MS923	Managing Business Operations	5	10
MS843	Strategy Consulting: Methods and Applications	5	10
MS850	Advanced Project Management	5	10
MS839	Excel for Business Analysis and Forecasting	5	10
MG835	Project Portfolio Management	5	10
MG997	Strategic Procurement Management	5	10
MS930	Becoming an Effective Business Analyst	5	40
MS858	Dissertation in Project Management	5	60

Business Analysis and Consulting with Artificial Intelligence

Compulsory Modules

Module Code	Module Title	Level	Credits
MS921	Foundations of Operational Research and Business Analysis	5	10
MS922	Quantitative Business Analysis	5	10
MS923	Managing Business Operations	5	10
MS924	Spreadsheet Modelling and Demand Forecasting	5	10
MS925	Strategy Modelling and Management	5	10
MS856	Artificial Intelligence: Principles and Machine Learning Applications	5	20
MS855	Generative AI for Consulting Practice	5	10
MS930	Becoming an Effective Business Analyst	5	40
MS857	Dissertation in Artificial Intelligence	5	60

Examination, Progress and Final Assessment

6. See [General Academic Regulations - Postgraduate Taught Degree Programme Level](#).
7. The final award will be based on performance in the examinations, coursework and the dissertation where undertaken.

Award

8. **Degree of MSc:** In order to qualify for the award of the degree of MSc in Business Analysis and Consulting, a candidate must have accumulated no fewer than 180 credits, of which 60 must have been awarded in respect of the dissertation MS931(Sept) or MS835 (Jan) on campus or MS810 (online).
9. **Degree of MSc with Project Management:** In order to qualify for the award of the degree of MSc in Business Analysis and Consulting with Project Management, a candidate must have accumulated no fewer than 180 credits, of which 90 must have been awarded in respect of MS969 Advanced Project Management, MG835 Project Portfolio Management, MG997 Strategic Procurement Management and MS9XX Project Management Dissertation.
10. **Degree of MSc with Artificial Intelligence:** In order to qualify for the award of the degree of MSc in Business Analysis and Consulting with Artificial Intelligence, a candidate must have accumulated no fewer than 180 credits, of which 90 must have been awarded in respect of MSxxx AI for Managers, MSxxx Gen AI in Consulting Practice, MSxxx Project with AI specialism
11. **Postgraduate Diploma:** In order to qualify for the award of the Postgraduate Diploma in Business Analysis and Consulting, a candidate must have accumulated no fewer than 120 credits from the programme curriculum.
12. **Postgraduate Diploma with Project Management:** In order to qualify for the award of the Postgraduate Diploma in Business Analysis and Consulting with Project Management, a candidate must have accumulated no fewer than 120 credits, of which 30 must have been awarded in respect of MS969 Advanced Project Management, MG835 Project Portfolio Management, MG997 Strategic Procurement Management.
13. **Postgraduate Diploma with Artificial Intelligence:** In order to qualify for the award of Postgraduate Diploma in Business Analysis and Consulting with Artificial Intelligence, a candidate must have accumulated no fewer than 120 credits, of which 30 must have been awarded in respect of MSxxx AI for Managers and MSxxx Gen AI in Consulting Practice
14. **Postgraduate Certificate:** In order to qualify for the award of the Postgraduate Certificate in Business Analysis and Consulting, a candidate must have accumulated no fewer than 60 credits from the programme curriculum.
15. **Postgraduate Certificate:** In order to qualify for the award of the Postgraduate Certificate in Business Analysis and Consulting with Project Management, a candidate must have accumulated no fewer than 60 credits, of which 30 must have been awarded in respect of MS969 Advanced Project Management, MG835 Project Portfolio Management, MG997 Strategic Procurement Management.
16. **Postgraduate Certificate:** In order to qualify for the award of the Postgraduate Certificate in Business Analysis and Consulting with Artificial Intelligence, a candidate must have accumulated no fewer than 60 credits, of which 30 must have been awarded in respect of MSxxx AI for Managers and MSxxx Gen AI in Consulting Practice