

STRATHCLYDE BUSINESS SCHOOL

DEPARTMENT OF MANAGEMENT SCIENCE

HEALTHCARE ANALYTICS AND MANAGEMENT

Master of Science in Healthcare Analytics and Management
Postgraduate Diploma Healthcare Analytics and Management
Postgraduate Certificate in Healthcare Analytics and Management

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

Admission

1. The [General Academic Regulations - Postgraduate Taught Degree Programme Level](#), shall apply.

Duration of Study

2. The [General Academic Regulations - Postgraduate Taught Degree Programme Level](#), shall apply.

Mode of Study

3. The programmes are available by full-time and part-time.

Curriculum

4. 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

Compulsory Modules

Module Code	Module Title	Level	Credits
MS922	Quantitative Business Analysis	5	10
MS924	Spreadsheet Modelling and Demand Forecasting	5	10
MS824	Becoming an Effective Health Analyst	5	20
MS985	Business and Decision Modelling	5	10
MS986	Stochastic Modelling for Analytics	5	10
MS9XX	Healthcare Analytics, Digital Health and AI	5	20
MS9XX	Healthcare Operations Management and Simulation Modelling	5	20
MS9XX	Health Economics and Finance	5	20

Students for the degree of MSc only:

Module Code	Module Title	Level	Credits
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MS9XX	Healthcare Analytics and Management Project	5	60
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Examination, Progress and Final Assessment

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

Award

7. **Degree of MSc:** In order to qualify for the award of the degree of MSc in Healthcare Analytics and Management, a candidate must have accumulated no fewer than 180 credits, of which 60 must have been awarded for the dissertation MS9XX
8. **Postgraduate Diploma:** In order to qualify for the award of the Postgraduate Diploma in Healthcare Analytics and Management, a candidate must have accumulated no fewer than 120 credits from the programme curriculum.
9. **Postgraduate Certificate:** In order to qualify for the award of the Postgraduate Certificate in Healthcare Analytics and Management a candidate must have accumulated no fewer than 60 credits from the programme curriculum.