MASTER OF BUSINESS INFORMATION SYSTEMS (C6003) - 2021

Industry Experience Stream

| Year 1 (| 48 credit | points) |
|----------|-----------|---------|
|----------|-----------|---------|

| First | FIT9131 | FIT9123 | FIT9130 | FIT9132 |
|----------|----------------------------|--------------------------|-----------------------------|---------------------------|
| Semester | Programming foundations in | Introduction to business | Systems analysis and design | Introduction to databases |
| | Java | information systems | | |
| | OR | | | |
| | FIT9136 | | | |
| | Algorithms and programming | | | |
| | foundations in python | | | |
| Second | FIT5057 | FIT5125 | Business information | Business information |
| Semester | Project management | IT research methods | systems core unit * | systems core unit * |
| | | | | |

Year 2 (48 credit points)

| First | FIT5101 | FIT5205 | Business information | Business information |
|----------|---|-----------------|--------------------------|----------------------|
| Semester | Enterprise systems | Data in society | systems core unit * | systems core unit * |
| | [FIT9123] | | | |
| Second | FIT5120 | | FIT5122 | Level 5 Elective |
| Semester | Industry experience project (12 points) | | IT professional practice | |
| | [Refer to handbook] | | [Co-requisite: FIT5120] | |

Research Stream

Year 1 (48 credit points)

| First | FIT9131 | FIT9123 | FIT9130 | FIT9132 |
|----------|----------------------------|--------------------------|-----------------------------|---------------------------|
| Semester | Programming foundations in | Introduction to business | Systems analysis and design | Introduction to databases |
| | Java | information systems | | |
| | OR | | | |
| | FIT9136 | | | |
| | Algorithms and programming | | | |
| | foundations in python | | | |
| Second | FIT5057 | FIT5125 | Business information | Business information |
| Semester | Project management | IT research methods | systems core unit * | systems core unit * |
| | | | | |

Year 2 (48 credit points)

| First | FIT5126 | FIT5101 | FIT5205 | Business information |
|----------|----------------------------------|----------------------------------|------------------|----------------------|
| Semester | Masters thesis part 1 | Enterprise systems | Data in society | systems core unit * |
| | [Refer to handbook] | [FIT9123] | | |
| Second | FIT5127 | FIT5128 | Level 5 Elective | Business information |
| Semester | Masters thesis part 2 | Masters thesis final | | systems core unit * |
| | [FIT5126, Co-requisite: FIT5128] | [FIT5126, Co-requisite: FIT5127] | | |

FOUNDATION CORE MASTER'S STUDIES ADVANCED PRACTICE

* Business information systems core units:

| FIT5086 Organisational informatics | FIT5133 Enterprise architecture and management |
|--|--|
| FIT5088 Information and knowledge management systems | FIT5146 Data curation and management |
| FIT5094 IT for management decision making | FIT5152 User interface design and usability |
| FIT5097 Business intelligence modelling | FIT5159 IT for financial decisions |
| FIT5102 IT strategy and governance | FIT5160 Business process modelling, design and sim |
| | |

FIT5102 IT strategy and governance FIT5160 Business process modelling, design and simulation FIT5105 Information access and use FIT5195 Business intelligence and data warehousing FIT5106 Information organisation FIT5206 Digital continuity

FITS 106 Information organisation FITS 206 Digital continuing FITS 107 Recordkeeping informatics

Note

| Notes | |
|----------------------------|--|
| Credit points | Unless specified, all units are worth 6 credit points Master of Business Information Systems: 16 units x 6cp = Total of 96 credit points |
| | 1) A maximum of 24 points of level 9 (foundation) units will be counted; 2) At least 72 points must be completed at level 5. |
| Unit requisites | All pre-requisite and co-requisite requirements must be undertaken in order to be able to enrol into a specific unit |
| Duration of degree | 2 years full-time, 4 years part-time |
| Time limit | Time limit = 6 years. Students have six years in which to complete this award from the time they commence. Periods of intermission are counted as part of the six years. |
| Monash University handbook | Students should follow the course requirements for the year the course was commenced https://handbook.monash.edu/browse/By%20Faculty/FacultyofInformationTechnology |