

UNIT OFFERINGS YEAR 2020 - Master of Business Information Systems (C6003) - for year 2020 intake only

School of Information Technology Malaysia Campus

List is Subject to Change

Last Updated: 27 May 2020

| Semester 1 | | | | | | |
|-----------------------------------------------------------------------------------------|--------------------|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------------|
| Unit Set | Unit Code | Unit Title | Pre-requisite | Prohibition | Lecturer | |
| Foundation | FIT9123 | Introduction to business information systems | | | Dr Muhammad Fermi Pasha | |
| | FIT9130 | Systems analysis and design | | | Dr Jin Zhe | |
| | FIT9131 | Programming foundations in Java | | | Dr Ong | |
| Core master's study (Core units & Business Information Systems specialization units) | Core unit | FIT5101 | Enterprise systems | (FIT9123 or FIT5123 or FIT9006 or equivalent) or (MGX5962 and three of (ACF5903, BTF5903, ECF5953, ETF5900, MGF5020, MGF5030, MGX5991, MGX5992 or MKX5955)) | | Dr Emy Elyana |
| | | FIT5125 | IT research methods | Students must be enrolled in an FIT Masters degree | FIT5143, FIT5190, FIT4005 | A/P Wong Kok Sheik |
| | BIS specialization | FIT5195 | Business intelligence and data warehousing | FIT9132 or FIT5132 or FIT9003 or equivalent | | Dr Soon Lay Ki |
| | | FIT5094 | IT for management decision making | Must have passed FIT9130 or (MGX5962 and three of (ACF5903, BTF5903, ECF5953, ETF5900, MGF5020, MGF5030, MGX5991, MGX5992, MKX5955)) | | Mr Tam Leong Hing |
| Elective | FIT5088 | Information and knowledge management systems | Co-requisite : FIT9130 or equivalent | | Dr Bhavik | |
| | FIT5148 | Big data management and processing | (FIT9131 or FIT9133) and FIT9132 | | Dr Vishnu | |
| Advanced Practice | FIT5126 | Masters thesis part 1 | Co-requisite : FIT5125 Admission to an FIT Masters program. Students must have successfully completed 24 points of level five non-foundation units and have achieved an overall average of at least 75% across all non-foundation units. Foundation units are FIT9123, FIT9130, FIT9131, FIT9132, FIT9134, FIT9135, FIT9136 and FIT9137). | | Dr Jin Zhe | |
| | FIT5127 | Masters thesis part 2 | Co-requisite : FIT5128 FIT5126 | | Dr Jin Zhe | |
| | FIT5128 | Masters thesis final | Co-requisite : FIT5127 FIT5126 | | Dr Jin Zhe | |
| | FIT5120 | Industry experience studio project | Completion of 72 points towards your FIT Masters degree . All students must be in their final semester of study. Full time students will take FIT5122 as a co-requisite. Part-time students must take FIT5122 as a prerequisite, in the semester before their final semester. | FIT5198 | Dr Jasbir Dhaliwal | |
| | FIT5122 | Professional practice | Co-requisites : FIT5120 Full-time students must enrol in FIT5122 in conjunction with FIT5120 in their final semester. Part-time students must complete FIT5122 prior to enrolling in FIT5120, in their final semester. | MGF5991 | Dr Lilian | |

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| Semester 2 | | | | | | |
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| Unit Set | Unit Code | Unit Title | Pre-requisite | Prohibition | Lecturer | |
| Foundation | FIT9123 | Introduction to business information systems | | | Dr Emy Elyanee | |
| | FIT9130 | Systems analysis and design | | | Dr Bhavik | |
| | FIT9132 | Introduction to databases | | FIT9003, FIT9019, FIT5132 | Dr Jin Zhe | |
| Core master's study (Core units & Business Information Systems specialization units) | Core unit | FIT5057 | Project management | | Dr Tam Leong Hing | |
| | | FIT5125 | IT research methods | Students must be enrolled in an FIT Masters degree | FIT5143, FIT5190, FIT4005 | Dr Tan Chee Keong |
| | BIS specialization | FIT5133 | Enterprise architecture and management | Co-requisite : FIT9123 | | Dr Emy Elyanee |
| | | FIT5160 | Business process modelling, design and simulation | FIT9131 or FIT5131 or FIT9004 or FIT9017 or a least one quantitative unit such as mathematics or statistics at undergraduate level | | Dr Wee Mee Chin |
| Elective | FIT5152 | User interface design and usability | | FIT4063, IMS5302, CSE5930 | Dr Muhammad Fermi Pasha | |
| Advanced Practice | FIT5126 | Masters thesis part 1 | Co-requisite : FIT5125 Admission to an FIT Masters program. Students must have successfully completed 24 points of level five non-foundation units and have achieved an overall average of at least 75% across all non-foundation units. Foundation units are FIT9123, FIT9130, FIT9131, FIT9132, FIT9134, FIT9135, FIT9136 and FIT9137). | | Dr Jin Zhe | |
| | FIT5127 | Masters thesis part 2 | Co-requisite : FIT5128 FIT5126 | | Dr Jin Zhe | |
| | FIT5128 | Masters thesis final | Co-requisite : FIT5127 FIT5126 | | Dr Jin Zhe | |
| | FIT5120 | Industry experience studio project | Completion of 72 points towards your FIT Masters degree . All students must be in their final semester of study. Full time students will take FIT5122 as a co-requisite. Part-time students must take FIT5122 as a prerequisite, in the semester before their final semester. | FIT5198 | Dr Jasbir | |
| | FIT5122 | Professional practice | Co-requisites : FIT5120 Full-time students must enrol in FIT5122 in conjunction with FIT5120 in their final semester. Part-time students must complete FIT5122 prior to enrolling in FIT5120, in their final semester. | MGF5991 | Dr Lillian | |