

The background features abstract geometric shapes in yellow and grey. In the top-left and bottom-left corners, there are overlapping squares and rectangles in various shades of yellow and grey. On the right side, there are two horizontal rounded rectangles in a bright yellow color, one near the top and one near the bottom.

Master of Computer Science (Applied Computing) (Mixed Mode)

COURSE PLAN

ACADEMIC SESSION 2024/2025



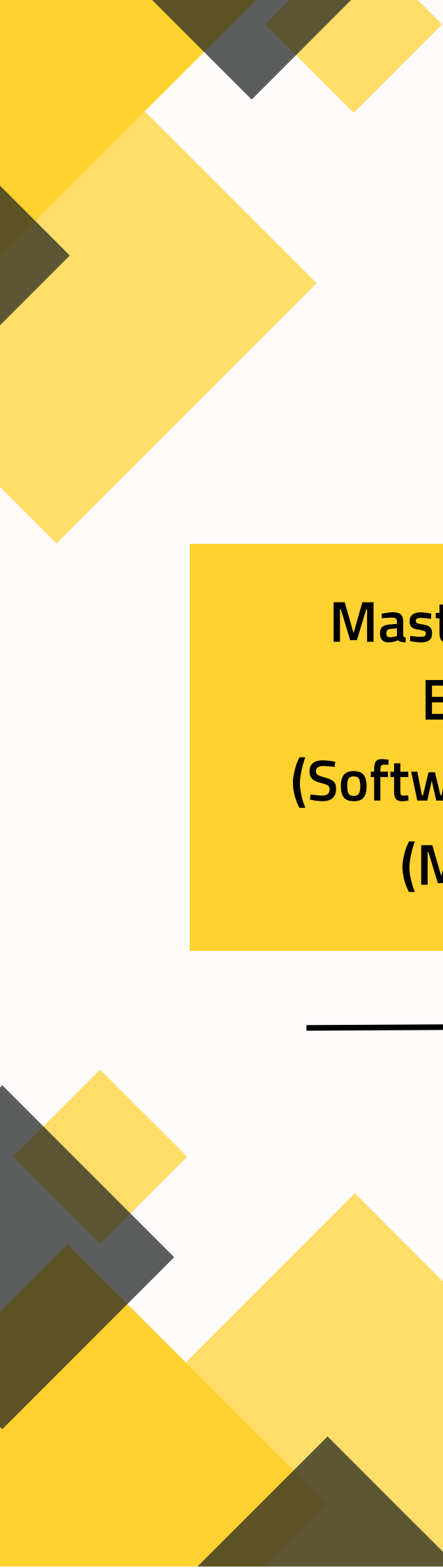
INTAKE SEMESTER I 2024/2025

MASTER OF COMPUTER SCIENCE (APPLIED COMPUTING)		Credits	Semester I 2024/2025	Semester II 2024/2025	Semester I 2025/2026
Core Courses					
WOX7001	*Research Methodology	3	√		
WOA7001	Advanced Algorithms	3	√		
WOA7015	Advanced Machine Learning	3	√		
WOA7016	Cloud Computing	3		√	
WOA7017	Security Risk Analysis and Evaluation	3		√	
WOC7021	Dissertation	21		√**	√**
Elective Courses [Students are required to choose any two (2) courses from the list below]					
WOA7018	Autonomous Robotics	3	√		
WOA7019	Augmented Reality	3		√	
WOC7014	Framework-Based Software Design and Development	3		√	
WOC7020	Advanced Internet of Things	3	√		
WQD7003	Data Analytics	3	√		

* Students are required to register for the Research Methodology course in their first semester

** Students are only allowed to register for a Dissertation after completing six (6) credits of coursework.

Note: The courses that will be offered every semester are subject to change, depending on the availability of staff and the number of students registering.



**Master of Software
Engineering
(Software Technology)
(Mixed Mode)**

COURSE PLAN

ACADEMIC SESSION 2024/2025

INTAKE SEMESTER I 2024/2025

MASTER OF SOFTWARE ENGINEERING (SOFTWARE TECHNOLOGY)		Credits	Sem I 2024/2025	Sem II 2024/2025	Sem I 2025/2026	Sem II 2025/2026
Core Courses						
WOX7001*	Research Methodology	3	√			
WOC7004	Architecting Software Systems	3	√			
WOC7014	Framework Based Software Design and Development	3		√		
WOC7015	Software Verification and Validation	3	√			
WOC7016	Software Project Management	3		√		
WOC7024**	Dissertation	21		√ **	√ **	√ **
Elective Courses [Students are required to choose any 2 courses from the list below]						
WOA7015	Advanced Machine Learning	3	√			
WOA7017	Security Risk Analysis and Evaluation	3		√		
WOC7017	Big Data Processing	3		√		
WOC7018	Requirements Engineering	3	√			
WOC7019	User Experience Design Studio	3		√		
WOC7020	Advanced Internet of Things	3	√			

The courses that will be offered every semester are subject to change, depending on the availability of staff and the number of students registering.

Please read the “Important Notes on Master of Software Engineering (Software Technology) Research Methodology course and Dissertation course”.



Master in Data Science (Coursework)

COURSE PLAN

ACADEMIC SESSION 2024/2025

INTAKE SEMESTER I 2024/2025

MASTER IN DATA SCIENCE		Credits	Semester I 2024/2025	Semester II 2024/2025	Semester III 2024/2025
Core Courses					
***WOX7001	Research Methodology	3	√		
***WQD7001	Principles of Data Science	3	√		
***WQD7003	Data Analytics	3	√		
WQD7004	Programming for Data Science	4	√		
WQD7007	Big Data Management	3		√	
WQD7012	Applied Machine Learning	4		√	
WQD7025	**Data Science Research Project	10		√	√
Elective Courses [Students are required to choose any 3 courses from the list below]					
WQD7005	Data Mining	4		√	
WQD7008	Parallel and Distributed Computing	4	√		
WQD7009	Big Data Applications & Analytics	4	√		
WQD7010	Network and Security	4		√	
WQD7013	Statistics for Data Science	4		√	
WQF7007	Natural Language Processing	4		√	

**Students are only allowed to register for WQD7025 Data Science Research Project after completing at least three (3) core discipline courses (including WOX7001).

*** Students must pass all 3 core modules that stars *** to take WQD7007, WQD7012 and WQD7025

For Data Science Research Project (P1 and P2) must complete the project in **consecutive semesters**.

Example:

- P1 in Semester II and P2 in Special Semester
- P1 in Special Semester and P2 in Semester I
- P1 in Semester I and P2 in Semester II

Not all courses will be offered every semester; the actual courses offered will depend on the availability of staff and the number of students registering.



Master of Cyber Security (Coursework)

COURSE PLAN

ACADEMIC SESSION 2024/2025

INTAKE SEMESTER I 2024/2025

MASTER OF CYBER SECURITY		Credits	Semester I 2024/2025	Semester II 2024/2025	Semester III 2024/2025
Core Courses					
WOX7001	Research Methodology	3	√	√	
WQE7001	Cyber Security	3	√		
WQE7002	Advanced Network Security Programming	4	√		
WQE7007	Network Technology and Security	3	√		
WQE7003	Cryptography and Information Hiding	3		√	
WQE7004	Information Assurance	3		√	
WQE7005	Advanced Digital Forensics	3		√	
WOC7020	Advanced Internet of Thing	3		√	
WQE7006	Cyber Security Research Project	10		√	√
WQE7023	Cyber Security Research Project	10		√	√
Elective Courses [Students are required to choose any 2 courses from the list below]					
WQE7008	Wireless Networking and Mobile Computing	4	√		
WQE7011	Advanced Computer Penetration and Defense	4	√		
WQE7009	Emerging Cyber Security Trends	4		√	
WQE7010	Cloud Computing	4		√	



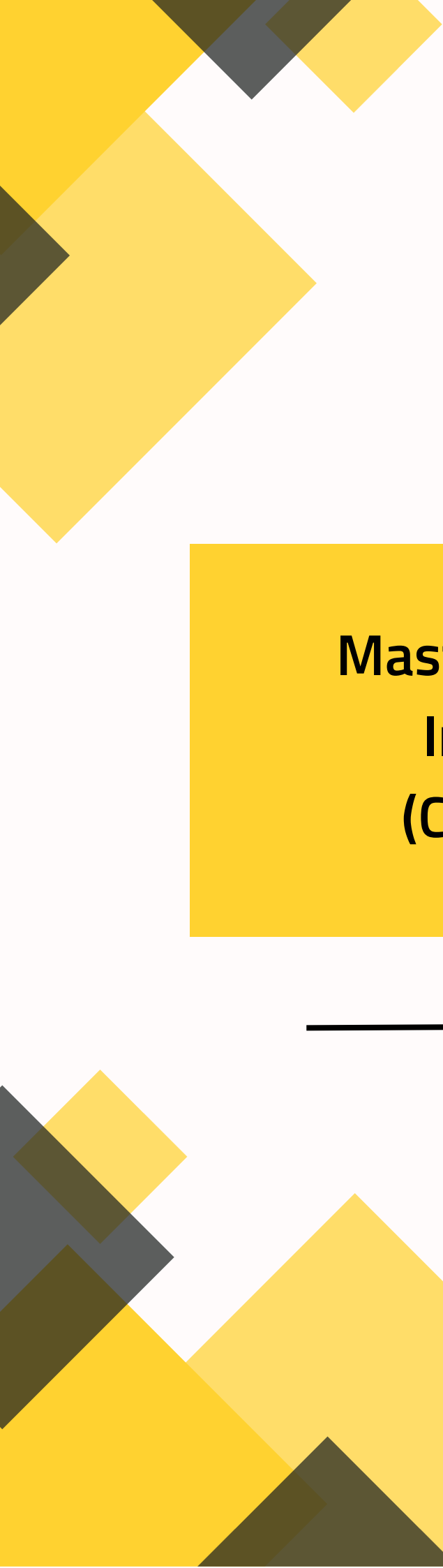
*Students are only allowed to register for the *WQE7006/WQE7023 (commencement of the 2023/2024 academic year) Cyber Security Research Project* after completing at least three (3) core discipline courses (including WOX7001)

For Cyber Security Research Project (P1 and P2) must complete the project in **consecutive semesters**.

Example:

- P1 in Semester II and P2 in Special Semester
- P1 in Special Semester and P2 in Semester I
- P1 in Semester I and P2 in Semester II

Not all courses will be offered every semester; the actual courses offered will depend on the availability of staff and the number of students registering.



Master of Artificial Intelligence (Coursework)

COURSE PLAN

ACADEMIC SESSION 2024/2025

INTAKE SEMESTER I 2024/2025

MASTER IN ARTIFICIAL INTELLIGENCE		Credits	Semester I 2024/2025	Semester II 2024/2025	Semester III 2024/2025
Core Courses					
WOX7001	*Research Methodology	3	√	√	
WOA7015	Advanced Machine Learning	3	√		
WQF7002	Artificial Intelligence Techniques	3	√		
WQF7006	Computer Vision and Image Processing	3	√		
WQF7007	Natural Language Processing	4		√	
WQF7003	Intelligent Computation	4		√	
WQF7004	Data Analytics in Artificial Intelligence	3		√	
WQF7005	Data Privacy and Artificial Intelligence Ethics	3		√	
WQF7023	Artificial Intelligence Research Project	10		√	√
Elective Courses [Students are required to choose any two (2) courses from the list below]					
**WQF7008	Practical Deep Learning	3		√	
WQF7009	Explainable Artificial Intelligence (XAI)	3	√		
WOA7019	Augmented Reality	3		√	
WQF7010	Robotics and Automation	3		√	
WQF7011	Cognitive Computing	3	√		

*Students are only allowed to register for the *WQF7023 AI Research Project* after completing at least three (3) core discipline courses (including WOX7001)

**Students must pass WOX7001 to take WQF7008

For Artificial Intelligence Research Project (P1 and P2) must complete the project in **consecutive semesters**.

Example:

- P1 in Semester II and P2 in Special Semester
- P1 in Special Semester and P2 in Semester I
- P1 in Semester I and P2 in Semester II

The courses that will be offered every semester are subject to change, depending on the availability of staff and the number of students registering.



Master of Computer Science (Research)

COURSE PLAN

ACADEMIC SESSION 2024/2025

MASTER OF COMPUTER SCIENCE		Credits
COURSES		
WOX7001	Research Methodology	3
WOX7002	Dissertation	1



Doctor of Philosophy (Research)

COURSE PLAN

ACADEMIC SESSION 2023/2024

DOCTOR OF PHILOSOPHY		Credits
COURSES		
WVX8001	Advanced Research Methods In Computer Science And Information Technology	3
WVX8002	Thesis	1



TIMETABLE FOR POSTGRADUATE SEMESTER 1 2024/2025

Faculty of Computer Science
and Information Technology,
Universiti Malaya

<https://fsktm.um.edu.my/>

**TIMETABLE FOR POSTGRADUATE PROGRAMMES
SEMESTER I, 2024/2025
ACADEMIC SESSION**

Last Revised:21.08.2024
4.00PM

Program	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
PHD (Doctor of Philosophy)	6.00pm - 9.00pm		WVX8001 (MB) (OCC1) ONLINE					
MCS Master of Computer Science (Research only)	6.00pm - 9.00pm			WOX7001 (SUH) (OCC1) ONLINE				

It is recommended that students check the most recent version for any updates at <https://fsktm.um.edu.my>.

**TIMETABLE FOR POSTGRADUATE PROGRAMMES
SEMESTER I, 2024/2025
ACADEMIC SESSION**

Last Revised:21.08.2024
4.00PM

Program	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday			
MdatSc Master of Data Science (Coursework)	8.00 am - 11.00 am						WQD7007 (TH) (OCC2)	MM4	WQD7004 (ATF) (RL)	ONLINE	
							WQD7001 (MAI) (RL)	ONLINE			
	11.00am - 2.00 pm							WOX7001 (HSM) (RL)	ONLINE		
								WQD7006 (VIM) (OCC2)	MM6	WQD7008 (LCS) (RL)	ONLINE
	3.00pm - 6.00pm							WQD7003 (AQMS) (RL)	ONLINE	WQD7009 (RYZ) (RL)	ONLINE
								WQD7005 (TYW) (OCC2)	DK1	WQD7009 (RYZ) (OCC4)	ONLINE
	6.00pm - 9.00pm	WQD7001 (MAI) (OCC4)	DK2	WQD7003 (HSM) (OCC4)	MM6	WOX7001 (NAG) (OCC4)	ONLINE	WQD7004 (ATF) (OCC4)	MM3	WQD7008 (LCS) (OCC4)	ONLINE
		WQD7006 (MSS) (OCC1)	MM4	WQD7007 (SND) (OCC1)	MM4			WQD7005 (NMS) (OCC1)	DK1		

Research Project (RP) must be completed in two consecutive semesters. Thus, to complete the programme in one year, you can register (RP) in Semester 2 2024/2025 and complete the project in Special Semester 2024/2025. However, we encourage you to register (RP) in special semester 2024/2025 and complete the project in Semester 1 2025/2026 or register (RP) in Semester 1 2025/2026 and complete the project in Semester 2 2025/2026 so that you have more time to complete the project.

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**TIMETABLE FOR POSTGRADUATE PROGRAMMES
SEMESTER I, 2024/2025
ACADEMIC SESSION**

Last Revised:21.08.2024
4.00PM

Program	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
MdatSc [COHORT 2024/2025] Master of Data Science (Coursework)	8.00 am - 11.00 am						WOX7001 (AD) (OCC5) ONLINE	WQD7004 (ATF) (OCC3) ONLINE	
							WQD7001 (MAI) (OCC3) ONLINE		
	11.00am - 2.00 pm							WOX7001 (HSM) (OCC6) ONLINE	WQD7008 (LCS) (OCC2) ONLINE
								WQD7003 (LCK) (OCC2) MM4	
	3.00pm - 6.00pm							WQD7004 (ATF) (OCC2) MM3	WQD7009 (RYZ) (OCC2) ONLINE
								WQD7003 (AQMS) (OCC3) ONLINE	
	6.00pm - 9.00pm	WQD7001 (MAI) (OCC1) DK2	WQD7003 (SSN) (OCC1) MM3	WOX7001 (NAG) (OCC7) ONLINE	WQD7004 (ATF) (OCC1) MM3	WQD7008 (LCS) (OCC1) ONLINE			
				WQD7001 (RM PT) (OCC2) DK2		WQD7009 (RYZ) (OCC1) ONLINE			

Note:

WOX7001 Research Methodology (Group 2) - Master by Coursework - McyberSec
WOX7001 Research Methodology (Group 3) - Master by Coursework - MAI
WOX7001 Research Methodology (Group 4, 5, 6 &7) - Master by Coursework - MDatSc

Research Project (RP) must be completed in two consecutive semesters. Thus, to complete the programme in one year, you can register (RP) in Semester 2 2024/2025 and complete the project in Special Semester 2024/2025. However, we encourage you to register (RP) in special semester 2024/2025 and complete the project in Semester 1 2025/2026 or register (RP) in Semester 1 2025/2026 and complete the project in Semester 2 2025/2026 so that you have more time to complete the project.

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**TIMETABLE FOR POSTGRADUATE PROGRAMMES
SEMESTER I, 2024/2025
ACADEMIC SESSION**

Last Revised:21.08.2024
4.00PM

Program	Time	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday	
M CyberSec Master of Cyber Security (Coursework)	6.00pm - 9.00pm	WQE7001 (RS) (OCC1)	CCNA	WQE7002 (MFZ) (OCC1)	CCNA	WOX7001 (RMN) (OCC2)	ONLINE	WQE7007 (AHMAD PT) (OCC1)	CCNA	WQE7011 (AWAW) (OCC1)	ML				
										WQE7008 (BR) (OCC1)	CCNA				
<p>Note: WOX7001 Research Methodology (Group 2) - Master by Coursework - McyberSec WOX7001 Research Methodology (Group 3) - Master by Coursework - MAI WOX7001 Reseach Methodology (Group 4, 5, 6 &7) - Master by Coursework - MDatSc</p> <p>Research Project (RP) must be completed in two consecutive semesters. Thus, to complete the programme in one year, you can register (RP) in Semester 2 2024/2025 and complete the project in Special Semester 2024/2025. However, we encourage you to register (RP) in special semester 2024/2025 and complete the project in Semester 1 2025/2026 or register (RP) in Semester 1 2025/2026 and complete the project in Semester 2 2025/2026 so that you have more time to complete the project.</p>															

It is recommended that students check the most recent version for any updates at <https://fsktm.um.edu.my>.

**TIMETABLE FOR POSTGRADUATE PROGRAMMES
SEMESTER I, 2024/2025
ACADEMIC SESSION**

Last Revised:21.08.2024
4.00PM

Program	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday			
MAI Master of Artificial Intelligence (Coursework)	8.00 am - 11.00 am						WQF7002 (WCS) (OCC2)	BK			
	11.00am - 2.00 pm						WQF7006 (NRJ) (OCC2)	MM3			
	3.00pm - 6.00pm						WOA7015 (LCK) (OCC4)	MM4			
	6.00pm - 9.00pm						WQF7009 (LCK) (OCC1)	MM4			
		WQF7002 (ER) (OCC1)	DK1	WQF7006 (NRJ) (OCC1)	DK1	WOX7001 (CCS) (OCC3)	ONLINE	WQF7011 (UO) (OCC1)	ONLINE	WOA7015 (CCS) (OCC3)	DK2
							*WQF7007 (NI) (OCC1)	BK			

Note:

WOX7001 Research Methodology (Group 2) - Master by Coursework - McyberSec

WOX7001 Research Methodology (Group 3) - Master by Coursework - MAI

WOX7001 Research Methodology (Group 4, 5, 6 & 7) - Master by Coursework - MDatSc

*WQF7007 is only for 2023/2024 students. New students intake 2024/2025 is not allowed to register for this course.

Research Project (RP) must be completed in two consecutive semesters. Thus, to complete the programme in one year, you can register (RP) in Semester 2 2024/2025 and complete the project in Special Semester 2024/2025. However, we encourage you to register (RP) in special semester 2024/2025 and complete the project in Semester 1 2025/2026 or register (RP) in Semester 1 2025/2026 and complete the project in Semester 2 2025/2026 so that you have more time to complete the project.

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**TIMETABLE FOR POSTGRADUATE PROGRAMMES
SEMESTER I, 2024/2025
ACADEMIC SESSION**

Last Revised:21.08.2024
4.00PM

Program	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday			
MCS (AC) [COHORT 2021-2022] Master of Computer Science (Applied Computing) (Coursework & Dissertation)	8.00am-11.00am						WOA7001 (AAS) (OCC1)	MM1			
	3.00pm - 6.00pm										
	6.00pm - 9.00pm		WOC7020 (AD) (OCC1)	DK2	WOX7001 (SUH) (OCC1)	ONLINE	WOA7018 (ZH) (OCC1)	BK2	WOA7015 (SSN) (OCC1)	MM3	
				WQD7003 (HSM) (OCC5)	MM6						
MSE (ST) [COHORT 2021-2022] Master of Software Engineering (Software Technology) (Coursework & Dissertation)	6.00pm - 9.00pm	WOC7015 (SHAH) (OCC1)	MM6	WOC7020 (AD) (OCC2)	DK2	WOX7001 (SUH) (OCC1)	ONLINE	WOC7004 (HSM) (OCC1)	MM6	WOA7015 (SSN) (OCC2)	MM3
									WOC7018 (NJ) (OCC1)	MM2	

Note:
 WOX7001 Reseach Methodology (Group 1) - Master by Coursework & Dissertation - MCS (AC) and MSE (ST)
 - Master by Research - MCS

It is recommended that students check the most recent version for any updates at <https://fsktm.um.edu.my>.

NO	COURSE CODE	COURSE TITLE	CREDIT	LECTURER'S NAME	INT.	DEPT.
1	WQD7001 (OCC1)	PRINCIPLE OF DATA SCIENCE	3	ASSOC. PROF. DR. MAIZATUL AKMAR ISMAIL	MAI	IS
	WQD7001 (OCC 2)			ASSOC. PROF. DR. ROHANA MAHMUD	RM	PT
	WQD7001 (OCC 3 & 4) + (RL)	PRINCIPLE OF DATA SCIENCE		ASSOC. PROF. DR. MAIZATUL AKMAR ISMAIL	MAI	IS
2	WQD7003 (OCC 1)	DATA ANALYTICS	3	DR. SAW SHIER NEE	SSN	AI
	WQD7003 (OCC 2)			PROFESSOR. DR. LOO CHU KIONG	LCK	AI
	WQD7003 (OCC 3) + (RL)	DATA ANALYTICS		ASSOC. PROF. DR. AZNUL QALID MD SABRI	AQMS	AI
	WQD7003 (OCC 4)	DATA ANALYTICS		DR. HEMA SUBRAMANIAM	HSM	SE
3	WQD7004 (OCC 1)	PROGRAMMING FOR DATA SCIENCE	4	ASSOC. PROF. DR. ANG TAN FONG	ATF	CST
	WQD7004 (OCC 2)			ASSOC. PROF. DR. ANG TAN FONG	ATF	CST
	WQD7004 (OCC 3 & 4) + (RL)	PROGRAMMING FOR DATA SCIENCE		ASSOC. PROF. DR. ANG TAN FONG	ATF	CST
4	WQD7005 (OCC 1)	DATA MINING	4	PROFESSOR. DR. NOR LIYANA MOHD SHUIB	NMS	IS
	WQD7005 (OCC 2)			PROFESSOR DR. TEH YING WAH	TYW	
5	WQD7006 (OCC 1)	MACHINE LEARNING FOR DATA SCIENCE	4	DR. MUHAMMAD SHAHREEZA SAFIRUZ KASSIM	MSS	AI
	WQD7006 (OCC 2)			PROFESSOR TS. DR. VIMALA BALAKRISHNAN	VIM	IS
6	WQD7007 (OCC 1)	BIG DATA MANAGEMENT	3	TS. DR. MOHD SHAHRUL NIZAM MOHD DANURI	SND	IS
	WQD7007 (OCC 2)			ASSOC. PROF. DR. TUTUT HERAWAN	TH	IS
7	WQD7008 (OCC 1)	PARALLEL AND DISTRIBUTED COMPUTING	4	ASSOC. PROF. DR. LIEW CHEE SUN	LCS	CST
	WQD7008 (OCC 2 & 4) + (RL)	PARALLEL AND DISTRIBUTED COMPUTING		ASSOC. PROF. DR. LIEW CHEE SUN	LCS	CST
8	WQD7009 (OCC 1)	BIG DATA APPLICATIONS & ANALYTICS	4	DR. RIYAZ AHAMED	RYZ	IS
	WQD7009 (OCC 2,4) + (RL)	BIG DATA APPLICATIONS & ANALYTICS		DR. RIYAZ AHAMED	RYZ	IS
9	WQE7001 (OCC 1)	CYBER SECURITY	3	ASSOC. PROF. DR. ROSLI BIN SALLEH	RS	CST
10	WQE7002 (OCC 1)	ADVANCED NETWORK SECURITY PROGRAMMING	4	DR. MUHAMMAD FAIZ BIN MOHD ZAKI	MFMZ	CST
11	WQE7007 (OCC 1)	NETWORK TECHNOLOGY AND SECURITY	3	DR. AHMAD SHAFARIDZ	AS	PT
12	WQE7008 (OCC 1)	WIRELESS NETWORK AND MOBILE COMPUTING	4	DR. BRYAN RAJ PETER JABARAJ	BR	CST
13	WQE7011 (OCC 1)	ADVANCED COMPUTER PENETRATION AND DEFENCE	4	PROF. TS. DR. AINUDDIN WAHID BIN ABDUL WAHAB	AWAW	MM
14	WQF7002 (OCC 1)	ARTIFICIAL INTELLIGENCE TECHNIQUES	3	DR. ERMA RAHAYU BINTI MOHD FAIZAL ABDULLAH	ER	AI
15	WQF7002 (OCC 2)	ARTIFICIAL INTELLIGENCE TECHNIQUES	3	DR. WOO CHAW SENG	WCS	
16	WQF7006 (OCC 1)	COMPUTER VISION AND IMAGE PROCESSING	3	DR. NURUL BINTI JAPAR	NJ	
17	WQF7006 (OCC 2)	COMPUTER VISION AND IMAGE PROCESSING	3	DR. NURUL BINTI JAPAR	NJ	
18	WOA7015 (OCC3)	ADVANCED MACHINE LEARNING	3	PROF. IR. DR. CHAN CHEE SENG	CCS	
19	WOA7015 (OCC4)	ADVANCED MACHINE LEARNING	3	PROF. DR. LOO CHU KIONG	LCK	
20	WQF7007 (OCC 1)	NATURAL LANGUAGE PROCESSING	4	ASSOC. PROF. DR. NORISMA IDRIS	NI	
21	WQF7009 (OCC 1)	EXPLAINABLE ARTIFICIAL INTELLIGENCE (XAI)	3	PROF. DR. LOO CHU KIONG	LCK	
22	WQF7011 (OCC 1)	COGNITIVE COMPUTING	3	DR. UNAIZAH OBAIDELLAH	UO	
23	WOA7001 (OCC 1)	ADVANCED ALGORITHMS	3	DR. ASMIZA ABDUL SANI	AAS	
24	WOC7020 (OCC 1) & (OCC2)	ADVANCED INTERNET OF THINGS	3	DR. ADELEH ASEMI ZAVAREH	AAZ	SE
25	WQD7003 (OCC 5) MCS (AC)	DATA ANALYTICS	3	DR. HEMA SUBRAMANIAM	HSM	SE
26	WOA7018 (OCC 1)	AUTONOMOUS ROBOTICS	3	DR. ZATI HAKIM AZIZUL HASAN	ZH	AI
27	WOA7015 (OCC 1) & (OCC 2)	ADVANCED MACHINE LEARNING	3	DR SAW SHIER NEE	SSN	AI
28	WOC7004 (OCC 1)	ARCHITECTING SOFTWARE SYSTEMS	3	DR. HEMA SUBRAMANIAM	HSM	SE
29	WOC7015 (OCC 1)	SOFTWARE VERIFICATION AND VALIDATION	3	ASSOC. PROF DR. SITI HAFIZAH AB HAMID	SHAH	SE
30	WOC7018 (OCC 1)	REQUIREMENTS ENGINEERING	3	DR. NAZEAN JOMHARI	NJ	SE
31	WVX8001 (PhD) (OCC 1)	ADVANCED RESEARCH METHODS IN COMPUTER SCIENCE AND INFORMATION TECHNOLOGY	3	ASSOC. PROF. DR MUMTAZ BEGUM PEER MUSTAFA	MBPM	SE
32	WOX7001 (OCC 1)	RESEARCH METHODOLOGY (MASTERS BY COURSEWORK AND DISERTATION/MASTER BY RESEARCH) ((MCS/MCS (AC)/MSE (ST))	3	ASSOC. PROF. DR. SURAYA HAMID	SUH	IS
	WOX7001 (OCC 2)	RESEARCH METHODOLOGY (MASTERS BY COURSEWORK) (McyberSec)		PROFESSOR. TS. DR. RAFIDAH MD NOOR	RMN	CST
	WOX7001 (OCC 3)	RESEARCH METHODOLOGY (MASTERS BY COURSEWORK) (MAI)		PROFESSOR. IR. DR. CHAN CHEE SENG	CCS	AI
	WOX7001 (OCC 5)	RESEARCH METHODOLOGY (MASTERS BY COURSEWORK) (MdatSc)		DR. ADELEH ASEMI ZAVAREH	AD	SE
	WOX7001 (RL & OCC 6)	RESEARCH METHODOLOGY (MASTERS BY COURSEWORK) (MdatSc)		DR. HEMA SUBRAMANIAM	HSM	SE
	WOX7001 (OCC 4 & OCC 7)	RESEARCH METHODOLOGY (MASTER BY COURSEWORK) MdatSc)		ASSOC. PROF. DR. NORJIHAN ABDUL GHANI	NAG	IS



TIMETABLE FOR POSTGRADUATE SEMESTER 1 2024/2025

**MASTER OF DATA SCIENCE
(REMOTE LEARNING)**



**Master of Data Science (Remote Learning) Schedule
Weekend**

Semester 1 2024/2025

Course Code	Course Name	Type	Credit	Lecturer	Time Table
WQD7001	Principles of Data Science	Core	3	Assoc. Prof. Dr. Maizatul Akmar Ismail	Saturday 8.00AM – 11.00AM
WOX7001	Research Methodology	Core	3	Dr. Hema Subramaniam	Saturday 11:00AM – 2.00PM
WQD7003	Data Analytics	Core	3	Assoc. Prof. Ts. Dr. Aznul Qalid Md Sabri	Saturday 3:00PM – 6:00PM
WQD7004	Programming for Data Science	Core	3	Assoc. Prof. Dr. Ang Tan Fong	Sunday 8:00AM – 11:00AM
WQD7008	Parallel and Distributed Computing	Elective	4	Assoc. Prof. Dr. Liew Chee Sun	Sunday 11:00AM – 2:00PM
WQD7009	Big Data Applications & Analytics	Elective	4	Dr. Riyaz Ahamed	Sunday 3:00PM – 6:00PM

*Time table for courses is subject to change.

WQD7002/WQD7023 Data Science Research Project must be completed in two consecutive semesters.

If you register Semester 1 2024/2025, you must complete the project in Semester 2 2024/2025.

If you register Semester 2 2024/2025, you must complete the project in special semester 2024/2025.

If you register for special semester 2024/2025, you must complete the project in Semester 1 2025/2026.