

KE CORE UNITS TIMETABLE 2019

Master of Technology in Knowledge Engineering

Unit/Session	Course Code	Course Title	Lecturer	Full-time/ Part-time Classes	Timetable					Classroom	Remarks
Unit 5	KE5107	Data Mining Methodology and Methods	<u>Zhen Zhen</u> , Barry, Fang Ming, Rita	Summer School (SS) (Mon - Fri) 9am - 5pm	21-Jan	22-Jan	23-Jan	24-Jan	25-Jan	Audi @25 HKMT	Public Holiday Jan 1, Feb 5 & 6 CNY BREAK 2 Feb - 11 Feb
				Weekend Part Time (Saturday) 9am - 5pm	16-Feb	23-Feb	2-Mar	9-Mar	16-Mar	Integrity @ 29HMKT	CNY BREAK 2 Feb - 11 Feb
	KE5105	KE Project (Part-time) - Hand in PART 1 Deliverables	Charles, Project Advisors	(Mon & Tues) 6.30pm - 10pm	1-Apr	2-Apr	Note: Lecturers will inform on the confirmed dates.				*No rooms required for hand-in
		KE Project (Part-time) - First Presentation	Charles, Project Advisors	(Mon & Tues) 6.30pm - 10pm	8-Apr	9-Apr				Integration @ 29HMKT	
		KE Project (KE30 Full-time) - Third Presentation	Charles, Project Advisors	Weekday 9am - 5pm	11-Apr	12-Apr				1-4 @25 HKMT	
Unit 7	KE5108	Developing Intelligent Systems for Performing Business Analytics	Fang Ming, Zhenzhen, Matthew, Rita	Summer School (SS) (Mon - Fri) 9am - 5pm	22-Jul	23-Jul	24-Jul	25-Jul	26-Jul	2-1 @25 HKMT	Public Holiday Aug 9,12
				Weekend Part Time (Saturday) 9am - 5pm	3-Aug	10-Aug	17-Aug	24-Aug	31-Aug	Integrity @ 29HMKT	
	KE5105	KE Project (Part-time) - Hand in PART 2 Deliverables	Charles, Project Advisors	(Mon & Tues) 6.30pm - 10pm	19-Aug	20-Aug	Note: Lecturers will inform on the confirmed dates.				*No rooms required for hand-in
		KE Project (Part-time) - Second Presentation	Charles, Project Advisors	(Mon & Tues) 6.30pm - 10pm	26-Aug	27-Aug				Integration @ 29HMKT	

SS = Summer School - Full-time and Part-time combined

Note: Please be advised this timetable may be subjected to change.

SE CORE UNITS TIMETABLE 2019

Master of Technology in Software Engineering

Unit/Session	Course Code	Course Title	Lecturer	Full-time/ Part-time Classes	Timetable					Classroom	Remarks
	SG5116	SE Project (SE25 Part Time) - Third Audit	Chandra	(Mon,Tue & Thu) 6.30pm - 10pm	21-Jan	22-Jan	24-Jan			Meeting Room 3-02	
		SE Project (SE25 Part Time) - Third Presentation & Demo	Team Advisors	(Mon,Tue & Wed) 6.30pm - 10pm	28-Jan	29-Jan	30-Jan			3-3 + 1-4 @25 HKMT	
		SE Project (SE26 Full Time) - Second Audit	Chandra	(Mon & Tue) 9am - 5pm	12-Feb	13-Feb				Meeting Room 3-02	CNY BREAK 2 Feb - 11 Feb
		SE Project (SE26 Full Time) - Second Presentation	Team Advisors	(Wed & Thu) 9am - 5pm	14-Feb	15-Feb				3-3 @25 HKMT	CNY BREAK 2 Feb - 11 Feb
Unit 5	SG5102	Software Project Management	Felicita, Boon Kee, Chandra, Dave	Summer School (SS) (Mon - Fri) 9am - 5pm	21-Jan	22-Jan	23-Jan	24-Jan	25-Jan	Integration @ 29HMKMT	Public Holiday Jan 1, Feb 5 & 6 CNY BREAK 2 Feb - 11 Feb
				Weekend Part Time (Saturday) 9am - 5pm	16-Feb	23-Feb	2-Mar	9-Mar	16-Mar	3-3 @25 HKMT	CNY BREAK 2 Feb - 11 Feb
	SG5116	SE Project (SE26 Full Time) - Third Audit	Chandra	(Mon & Tue) 9am - 5pm	1-Apr	2-Apr				Meeting Room 3-02	
		SE Project (SE26 Full Time) - Third Presentation & Demo	Team Advisors	(Wed & Thu) 9am - 5pm	3-Apr	4-Apr				3-3 @25 HKMT+2-BOR	
		SE Project (SE26 Part Time) - First Audit	Chandra	(Mon,Tues & Wed) 6.30pm - 10pm	22-Apr	23-Apr	24-Apr			Meeting Room 3-02	
		SE Project (SE26 Part-time) - First Presentation	Team Advisors	(Wed, Thu & Fri) 6.30pm - 10pm	29-Apr	30-Apr	2-May			3-3 @25 HKMT	
Unit 7	SG5103	Software Quality Management	Chandra, Zhi Min	Summer School (SS) (Mon - Fri) 9am - 5pm	22-Jul	23-Jul	24-Jul	25-Jul	26-Jul	Integration @ 29HMKMT	Public Holiday Aug 9, 12
				Weekend Part Time (Saturday) 9am - 5pm	3-Aug	10-Aug	17-Aug	24-Aug	31-Aug	2-1 @25 HKMT	
	SG5116	SE Project (SE26 Part-time) - Second Audit	Chandra	(Mon, Tues & Thu) 6.30pm - 10pm	19-Aug	20-Aug	22-Aug			Meeting Room 3-02	
		SE Project (SE26 Part-time) - Second Presentation	Team Advisors	(Mon, Tues & Wed) 6.30pm - 10pm	26-Aug	27-Aug	28-Aug			3-3 @25 HKMT	

SS = Summer School - Full-time and Part-time combined

Note: Please be advised this timetable may subjected to change

EBAC CORE UNITS TIMETABLE 2019

Master of Technology in Enterprise Business Analytics

Unit/Session	Course Code	Course Title	Lecturer	Full-time/ Part-time Classes	Timetable					Classroom	Remarks
Unit 5	EB5103	Advanced Analytics	Barry, Rita, Zhenzhen, Brandon, Prakash, Tian Jing	Summer School (SS) (Mon - Fri) 9am - 5pm	21-Jan	22-Jan	23-Jan	24-Jan	25-Jan	2-1 @25 HKMT	Public Holiday Jan 1, Feb 5 &6 CNY BREAK 2 Feb - 11 Feb
				Weekend Part Time (Saturday) 9am - 5pm	16-Feb	23-Feb	2-Mar	9-Mar	16-Mar	Influence @ 29HMKT	CNY BREAK 2 Feb - 11 Feb
	EB5105	EBAC Project (Part-time) - Hand in PART 1 Deliverables	Charles, Prakash Project Advisors	(Mon & Tues) 6.30pm - 10pm	1-Apr	2-Apr		Note: Lecturers will inform on the confirmed dates.			*No rooms required for hand-in
		EBAC Project (Part-time) - First Presentation	Charles, Prakash Project Advisors	(Mon & Wed) 6.30pm - 10pm	8-Apr	10-Apr				3-3 @25 HKMT	
		EBAC Project (EB5 Full-Time) - Third Presentation	Charles, Prakash Project Advisors	Weekday 9am - 5pm	10-Apr	11-Apr	12-Apr			3-3 @25 HKMT	
Unit 7	EB5104	Decision Making and Optimization	Loon Ching, Kien Ming, Kim Leng (all ISE)	Summer School (SS) (Mon - Fri) 9am - 5pm	22-Jul	23-Jul	24-Jul	25-Jul	26-Jul	ISE	Public Holiday Aug 9,12
				Weekend Part Time (Saturday) 9am - 5pm	3-Aug	10-Aug	17-Aug	24-Aug	31-Aug	ISE	
	EB5105	EBAC Project (Part-time) - Hand in PART 2 Deliverables	Charles, Project Advisors	(Mon & Tues) 6.30pm - 10pm	19-Aug	20-Aug	Note: Lecturers will inform on the confirmed dates.			*No rooms required for hand-in	
		EBAC Project (Part-time) - Second Presentation	Charles, Project Advisors	(Mon & Tues) 6.30pm - 10pm	26-Aug	27-Aug			3-3 @25 HKMT		

SS = Summer School - Full-time and Part-time combined

Note: Please be advised this timetable may subjected to change

BASIC ELECTIVES TIMETABLE 2019

Master of Technology in Software Engineering/Knowledge Engineering/Enterprise Business Analytics

Unit/Session	Part A/B	Course Code	Basic Elective Courses (by Programme)	Course Title	Status	Lecturer	Full-time/ Part-time Classes	Timetable						Classroom	Remarks
Unit 2 & 6 (1st Session): Mar - Apr 2019	Part A	KE5206	KE	Computational Intelligence I	Active (2014)	Fang Ming, Tian Jing	(Saturday) 9am - 5pm	30-Mar	6-Apr	13-Apr	20-Apr	27-Apr	Integrity @ 29HMKT		
		EB5201	EBAC	Campaign Management	Active (2014)	Barry, Nirmal, Cedric (OCBC)	(Saturday) 9am - 5pm	30-Mar	6-Apr	13-Apr	20-Apr	27-Apr	Influence @ 29HMKT		
	Part B	SG4205	SE	Information Systems Security (by e-learning) (evening classes)	Active (2002)	Angela	Weekday (Thur & Fri) 6.30 - 10pm	28-Mar 29-Mar	4-Apr 5-Apr	11-Apr 12-Apr	17-Apr (Wed) 18-Apr	25-Apr 26-Apr	2-1 @ 25HMKT	19Apr Good Friday 1May labour Day	
		EB5208	EBAC	Geospatial Analytics	Starts 2017	Brandon Ng	Weekday (Saturday) 9am - 5pm	30-Mar	6-Apr	13-Apr	20-Apr	27-Apr	Interaction @ 29HMKT		
Unit 2 & 6 (2nd Session): Apr - May 2019	Part A	SG5234	SE	Digital User Experience Design	Starts 2016	Sudha, Zhi Min	(Saturday) 9am - 5pm	4-May	11-May	18-May	25-May	1-Jun	2-1 @ 25HMKT		
		SG4211	SE	Cloud Computing	Active (2010)	Suria,Yunghans, Pervez	(Saturday) 9am - 5pm	4-May	11-May	18-May	25-May	1-Jun	3-3 @ 25HMKT		
		EB5203	EBAC	Customer Relationship Management	Active (2014)	Nirmal, Eric, Rita	(Saturday) 9am - 5pm	4-May	11-May	18-May	25-May	1-Jun	Influence @ 29HMKT		
	Part B	SG5214	SE	Software Requirements Engineering	Active (1998)	Michael	Weekday (Saturday) 9am - 5pm	4-May	11-May	18-May	25-May	1-Jun	Integrity @ 29HMKT		
		EB5205	EBAC	Clinical Health Analytics (previously known as Clinical Healthcare Analytics)	Active (2015)	Matthew Chua, Yuhao	Weekday (Saturday) 9am - 5pm	4-May	11-May	18-May	25-May	1-Jun	Audi @ 25HMKT		
Semester 2 2018/2019	-	SG5220	SE	Independent Work 1 (evening classes) previously known as Research on Advanced IT Topics I	Active (2008)	Swarna, Matthew, Barry, Other Lecturers		No Class & No Exam. Meeting will be arrange directly with respective supervisor						-	
	-	SG5236	SE	Machine Learning for Software Engineers (Only for Software Engineers)	Starts Sem 1 2017/2018	Barry, Yunghans	Elearning	Start from __. To be completed by __ (To be advise)						-	
Unit 4 & 8 (1st Session): Sept - Oct 2019	Part A	SG5208	SE	Object Oriented Design Patterns	Active (1998)	Swarna, Boon Kui	(Saturday) 9am - 5pm	7-Sep	14-Sep	21-Sep	28-Sep	5-Oct	Integration @ 29HMKT		
		KE5205	KE	Text Mining	Active (2012)	Zhen Zhen, Mun Kew, Yuhao	(Saturday) 9am - 5pm	7-Sep	14-Sep	21-Sep	28-Sep	5-Oct	Interaction @ 29HMKT		
		EB5206	EBAC	Supply Chain Analytics (previously known as Analytics for Logistics Management)	Active (2014)	Brandon Ng	(Saturday) 9am - 5pm	7-Sep	14-Sep	21-Sep	28-Sep	5-Oct	Integrity @ 29HMKT		
	Part B	KE5207	KE	Computational Intelligence II	Active (2014)	Fang Ming, Yu Hao	Weekday (Saturday) 9am - 5pm	7-Sep	14-Sep	21-Sep	28-Sep	5-Oct	-		
		SG5225	SE	Architecting Software Solutions	Active (2010)	Yunghans, Pervez	Weekday (Saturday) 9am - 5pm	7-Sep	14-Sep	21-Sep	28-Sep	5-Oct	-		
		EB5207	EBAC	Service Analytics (previously known Analytics for Tourism and Hospitality)	Active (2015)	Neumann Chew, Chandra	Weekday (Saturday) 9am - 5pm	7-Sep	14-Sep	21-Sep	28-Sep	5-Oct	-		
	Part A	KE5208	KE	Sense Making and Insight Discovery	Starts 2016	Matthew, Fun Wey, Tian Jing	(Saturday) 9am - 5pm	12-Oct	19-Oct	26-Oct	2-Nov	9-Nov	Interaction @ 29HMKT		
		SG5237	SE	Secure Software Life Cycle	Starts 2017	Yuen Kwan, Angela, Hans, Boon Kui	(Saturday) 9am - 5pm	12-Oct	19-Oct	26-Oct	2-Nov	9-Nov	Integration @ 29HMKT	Please note that all SE26 (1720) student will have to take this elective during the course of their candidature	
		EB5202	EBAC	Web Analytics	Active (2014)	Barry, Xiaoli (I2R)	(Saturday) 9am - 5pm	12-Oct	19-Oct	26-Oct	2-Nov	9-Nov	Influence @ 29HMKT		
	Part B	SG5228	SE	Digital Innovation and Design (previously known as Service innovation)	Active (2010)	Sudha	(Saturday) 9am - 5pm	12-Oct	19-Oct	26-Oct	2-Nov	9-Nov	3-3 @ 25HMKT		
		EB5204	EBAC	New Media and Sentiment Mining	Active (2015)	Eric	Weekday (Saturday) 9am - 5pm	12-Oct	19-Oct	26-Oct	2-Nov	9-Nov	-		
Semester 1 2019/2020	-	SG5221	SE	Independent Work 2 (evening classes) previously known as Research on Advanced IT Topics II	Active (2008)	Swarna, Barry, Matthew & Other Lecturers		No Class & No Exam. Meeting will be arrange directly with respective supervisor						-	
	-	SG5236	SE	Machine Learning for Software Engineers (Only for Software Engineers)	Starts Sem 1 2017/2018	Barry, Yunghans	Elearning	Start from July. To be completed by end Oct						-	

Note:
(1) KE students must take at least 4 KE electives.
(2) EBAC students must take at least 4 EBAC electives.
Note: Please be advised this timetable may subjected to change

ADVANCED ELECTIVES TIMETABLE 2019 (Semester II 2018/2019)

Master of Technology in Software
Engineering/Knowledge Engineering/Enterprise
Business Analytics

Course Code	Course Title	Lecturer	Full-time/ Part-time Classes	Timetable												Classroom	Remarks
SG5017	Software Product Line Engineering	Boon Kui, Suria	Weekday (Friday) 6.30pm - 10pm	11-Jan	18-Jan	25-Jan	1-Feb	15-Feb	22-Feb	1-Mar	8-Mar	15-Mar	22-Mar	29-Mar	5-Apr	3-3 @ 25HMK	Public Holiday Jan 1, Feb 5,6 CNY BREAK 2 Feb - 11 Feb
SG5013	Software Entrepreneurship	Sudha & other Lecturers	Weekday (Wednesday) 6.30pm - 10pm	9-Jan	16-Jan	23-Jan	30-Jan	13-Feb	20-Feb	27-Feb	6-Mar	13-Mar	20-Mar	27-Mar	3-Apr	Interaction @ 29HMK	Public Holiday Jan 1, Feb 5,6 CNY BREAK 2 Feb - 11 Feb
SG5018	Advance Topics in Software Process Improvement	Chandra	Weekday (Wednesday) 6.30pm - 10pm	9-Jan	16-Jan	23-Jan	30-Jan	13-Feb	20-Feb	27-Feb	6-Mar	13-Mar	20-Mar	27-Mar	3-Apr	Influence @ 29HMK	Public Holiday Jan 1, Feb 5,6 CNY BREAK 2 Feb - 11 Feb
SG5015	Enterprise Architecture	Boon Nam, Eng Tze, Richard, Mun Kew	Weekday (Monday) 6.30pm - 10pm	7-Jan	14-Jan	21-Jan	28-Jan	18-Feb	25-Feb	4-Mar	11-Mar	18-Mar	25-Mar	1-Apr	8-Apr	3-1 Interaction @ 29HMK	Public Holiday Jan 1, Feb 5,6 CNY BREAK 2 Feb - 11 Feb
SG5016	Business Transformation through Technology Innovation	Peng Wei (Course Manager)	Weekday (Tuesday) 6.30pm - 10pm	8-Jan	15-Jan	22-Jan	29-Jan	12-Feb	19-Feb	26-Feb	5-Mar	12-Mar	19-Mar	26-Mar	2-Apr	3-3 @ 25HMK	Public Holiday Jan 1, Feb 5,6 CNY BREAK 2 Feb - 11 Feb
EB5001	Big Data Engineering for Analytics	Suriya	Weekday (Thursday) 6.30pm - 10pm	10-Jan	17-Jan	24-Jan	31-Jan	14-Feb	21-Feb	28-Feb	7-Mar	14-Mar	21-Mar	28-Mar	4-Apr	3-5 2-1 @ 25HMK Interaction @ 29HMK (28-Feb)	Public Holiday Jan 1, Feb 5,6 CNY BREAK 2 Feb - 11 Feb
SG5235	Scaling Agile	Sharan, Swarna, Adjuncts	Weekday (Monday) 6.30pm - 10pm	7-Jan	14-Jan	21-Jan	28-Jan	18-Feb	25-Feb	4-Mar	11-Mar	18-Mar	25-Mar	1-Apr	8-Apr	3-3 @ 25HMK	Public Holiday Jan 1, Feb 5,6 CNY BREAK 2 Feb - 11 Feb
KE5006	Applied Research	Matthew & Other Lecturer	Weekend (Saturday) 9am - 5pm	12-Jan	19-Jan	26-Jan										2-13 1-4 @ 25HMK	Public Holiday Jan 1, Feb 5,6 CNY BREAK 2 Feb - 11 Feb
EB5002	Text Processing Using Machine Learning	Zhen Zhen	Weekday (Wednesday) 6.30pm - 10pm	9-Jan	16-Jan	23-Jan	30-Jan	13-Feb	20-Feb	27-Feb	6-Mar	13-Mar	20-Mar	27-Mar	3-Apr	2-1 @ 25HMK	Public Holiday Jan 1, Feb 5,6 CNY BREAK 2 Feb - 11 Feb
EB5001	Big Data Engineering for Analytics (2nd Class)	Suriya	Weekend (Saturday) 9am - 5pm	12-Jan	26-Jan	23-Feb	2-Mar	9-Mar	23-Mar							2-1 @ 25HMK Interaction @ 29HMK (2-Mar)	Public Holiday Jan 1, Feb 5,6 CNY BREAK 2 Feb - 11 Feb
EB5002	Text Processing Using Machine Learning (2nd Class)	Zhen Zhen	Weekend (Saturday) 9am - 5pm	12-Jan	26-Jan	23-Feb	9-Mar	23-Mar	6-Apr							Integration @ 29HMK	Public Holiday Jan 1, Feb 5,6 CNY BREAK 2 Feb - 11 Feb

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EXAMINATION TIMETABLE 2019

Master of Technology in Software Engineering/Knowledge
Engineering/Enterprise Business Analytics

Advanced Electives (Semester II 2018/19): 15, 16, 17 & 18 April 2019			
15 April 2019, Mon (6.30pm-10.00pm)	16 April 2019, Tue (6.30pm-10.00pm)	17 April 2019, Wed (6.30pm-10.00pm)	18 April 2019, Thu (6.30pm-10.00pm)
Enterprise Architecture Scaling Agile	Software Entrepreneurship Advanced Topics in Software Process Improvement	Big Data Engineering for Analytics	Text Processing Using Machine Learning Software Product Line Engineering

Core Units 5: 17 June 2019
Unit 5: 17 June 2019, Mon (6.30pm-10.00pm)
SE Unit 5: Software Project Management KE Unit 5: Data Mining Methodology and Methods EBAC Unit 5: Advanced Analytics

Elective Units 2 & 6: 18, 19, 20 & 21 June 2019			
1st Session:		2nd Session:	
Group A	Group B	Group A	Group B
18 June 2019, Tue (6.30pm-10.00pm)	19 June 2019, Wed (6.30pm-10.00pm)	20 June 2019, Thu (6.30pm-10.00pm)	21 June 2019, Fri (6.30pm-10.00pm)
Computational Intelligence I Campaign Management	Information Systems Security Geospatial Analytics	Digital User Experience Design Cloud Computing Customer Relationship Management	Software Requirements Engineering Clinical Health Analytics

Core Units 7: 18 November 2019
Unit 7: 18 November 2019, Mon (6.30pm-10.00pm)
SE Unit 7: Software Quality Management KE Unit 7: Developing Intelligent Systems for Performing Business Analytics EBAC Unit 7: Decision Making and Optimization

Elective Units 4 & 8: 19, 20, 21, 22 & 23 November 2019				
1st Session:			2nd Session:	
Group A-1	Group A-2	Group B	Group A	Group B
19 November 2019, Tue (6.30pm-10.00pm)	20 November 2019, Wed (6.30pm-10.00pm)	21 November 2019, Thu (6.30pm-10.00pm)	22 November 2019, Fri (6.30pm-10.00pm)	23 November 2019, Sat (6.30pm-10.00pm)
Supply Chain Analytics	Object Oriented Design Patterns Text Mining	Computational Intelligence II Architecting Software Solutions Service Analytics	New Media and Sentiment Mining	Sense Making and Insight Discovery Secure Software Life Cycle Web Analytics