## SAI Four-Year Study Plan of e-Business Management and Information Systems Programme (2025 cohort)

Rev 20250516

											20250516
Course Code	Course Title		Year One			Year Two			Three		Four
		Sem 1	Winter	Sem 2	Sem 1	Sem 2	Summer	Sem 1	Sem 2	Sem 1	Sem 2
I. BBA (Hons) Core Courses (48 Units)											
ECON2013	Principles of Microeconomics	3								<u> </u>	
MKT2003	Principles of Marketing Management	3								<u> </u>	
ACCT2043	Principles of Accounting I			3							
BUS1013	Business, Entrepreneurship, and Innovation			3							
BUS2053	Principles of Law				3						
FIN2023	Financial Management				3					<u> </u>	
ACCT2053	Principles of Accounting II					3				<u> </u>	
BUS4093	Management Information Systems					3					
ECON2003	Principles of Macroeconomics					3				<u> </u>	
BUS3003	Business Communications							3			
BUS3023	Business Research Methods							3			
EBIS2023	Business Analytics							3			
BUS2003	Organisational Behaviour								3	<u> </u>	
BUS4013	Strategic Management									3	
BUS4073	BBA Project I									3	
BUS4083	BBA Project II										3
II. Major Required (											
EBIS3003	Database Management				3						
EBIS3013	Business Systems Design and Analysis							3			
EBIS3023	Electronic Commerce								3		
III. Major Elective C											
ME01 ME02 ME03 M					3 <sup>6</sup>			3	3	6	
IV. University Core	Courses (37 Units)					<u> </u>					
UCLC1003	University Chinese	3							1	Ι .	
UCLC1013	English for Academic Purposes I	3									
UCLC1023	English for Academic Purposes II			3					3		
UCAI1003	Introduction to Al Literacy			3					3		
CHI1103	Introduction to Al Eneracy Introduction to Modern Social Theories			,		3			3		
CH11103 CH11203	Morality and Foundations of Law	3				<del>)</del>			3		
		3			2			2		<del>                                     </del>	
CHI1063	Chinese Culture and Modern China				3			3		<u> </u>	
CHI1073	Contemporary Chinese Society and Thought I			3						<u> </u>	
CHI1253	Contemporary Chinese Society and Thought II				3						
CHI1193	Contemporary World and China <sup>(1)</sup>						2				
MT1003	Military Training		2								
WPEX1013	Emotional Intelligence	1									
WPEX2013	Experiential Arts <sup>©</sup>				1						
WPEX2023/											
WPEX2033	Voluntary Service <sup>®</sup> , or Environmental Awareness <sup>®</sup>					1					
UCHL1XX3	Healthy Lifestyle <sup>©</sup>	1		1	1					†	
V. General Education											
v. General Education					T	3					
	History and Civilization <sup>2</sup>	1			1	- 5			<b> </b>	<del>                                     </del>	+
Level 1	Quantitative Reasoning <sup>®</sup>									]	ĺ
Foundational Courses		1		3					1	1	l
Foundational Courses	- GFQRxxxx Probability Theory with AI-aided Business Applications	1								1	1
	Values and the Meaning of Life <sup>(5)</sup>			3							
		1									
	Culture, Creativity and Innovation <sup>®</sup> , or Science, Technology and Society <sup>®</sup> , or	1								<u> </u>	l
Level 2	Sustainable Communities <sup>©</sup>	1				1				<mark>(</mark>	1
Interdisciplinary						3		3	3	<u> </u>	ĺ
Thematic Courses	- GTSCxxxx Artificial Intelligence (AI) in Business									<u> </u>	ĺ
	- GTSCxxxx Machine Learning for Business	1								<mark>(</mark>	1
		1									
										<u> </u>	ĺ
r 12	Service-Learning Course <sup>®</sup> , or Service Leadership Education Course <sup>®</sup> , or	1								<mark>(</mark>	1
Level 3	Experiential Learning Course <sup>©</sup> , or Interdisciplinary Independent Study <sup>©</sup>	1						3	3	<mark>(</mark>	1
GE Capstone Courses		1								<mark>(</mark>	1
	- GCAPxxxx Artificial Intelligence in Business Interdisciplinary Projects	1								<u> </u>	l
		1								<u> </u>	l
VI. Free Elective Co.	urses (24 Units)										
	4 FE05 FE06 FE07 FE08	3 <sup>®</sup>		3 <sup>(7)</sup>	3	3(8)		3 <sup>(9)</sup>	3	6	
	Total Units: 148	20	2	22	20	19	2	21	21	18	3
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① This 2-unit course requires student to attend at least 10 lectures within his/her first two years of study.
② This denotes a course category in which a list of courses may be developed for students' selection. Students are expected to refer to the Online Course Selection System for courses available under each
② Students are required to take ECON3123 Calculus for Economics and Finance under FE (Compulsory).
② Students are required to take GFQR1023 Data Analytics for Business under this category.
③ Students are required to take GFVM1003 Business Ethics and Corporate Social Responsibility under this category.
⑥ Students are required to take EBIS3033 Programming for Business Applications under ME.

① Students are required to take ECON3113 Linear Algebra for Economics and Finance under FE (Compulsory).

<sup>®</sup> Students are required to take DMM3003 AI, Data Science and Management under FE (Compulsory).

Students are required to take BA2003 Artificial Intelligence and Deep Learning under FE (Compulsory).

## **SAI ME Course List of EBIS (2025 cohort)**

Rev 20250324

Course Code	Course Title	Units
ACCT4073	Accounting Information Systems	3
EBIS2003	Introduction to Blockchain	3
EBIS2013	Fundamentals of Digital Economy and Fintech	3
EBIS3033	Programming for Business Applications	3
EBIS3063	Telecommunications in Business	3
EBIS3073	Decision Support and Business Intelligence Systems	3
EBIS3083	e-Customer Behaviours and Web Analytics	3
EBIS3093	Developing Applications for Mobile and Social Media	3
EBIS3113	Business Forecasting and Machine Learning	3
EBIS4013	Seminar in e-Business Management and Information Systems	3
EBIS4043	Big Data Analysis and Applications	3
EBIS4063	Information Security and Privacy Management	3
EBIS4073	e-Business Management and Information Systems Internship	3
EBIS4083	Deep Learning for AI-driven Business Applications	3