Model Study Path for BENG e-Logistic and Technology Management 2013/2014 DSE Entry (Normative 4-year) (non-CES mode)

Yr	Sem	Major Requirements						University Requirements		CUs	
	Α	Mathematics 1 (3)	Science 1 (3)	Computing (3)				English (3)	GE 1 (3)	15	
1	В	Mathematics 2 (3)	Science 2 (3)					English (3)	GE 2 GE 3 (3)	15	
	S							CCIV (3)		3	
2	A	SEEM2037 Introduction to Logistics Industry (3)	SEEM3020 Engineering Economic Analysis (3)	MBE2016 Engineering Graphics (3)	CS2360 Java Programming (3)				GE 4 (3)	15	
	В	SEEM3056 Engineering Management Principle and Practice (3)	MA2172 Applied Statistics for Sciences and Engineering (3)	CS2204 Fundamentals of Internet Applications Development (3)	CS3270 Fundamentals of Computer Networks and the Internet (3)				GE 5 (3)	15	
	S						MBE3066 Material Handling and Tracking Technologies Workshop (3)			3	
3	Α	SEEM3027 Logistics and Materials Management (3)	SEEM4026 Systems Modeling and Simulation (3)	CS3282 E-Commerce Technology (3)	CS3354 Software Engineering (3)	CS3402 Database Systems (3)				15	
	В	SEEM4051 Facilities and Distribution Management (3)	SEEM4066 Professional Engineering Practice (3)	CS3371 E-Logistics Application System (3)	CS3372 Enterprise Systems Development (3)	Programme Elective 1 (3)				15	
	S										
4	Α	JC4001 Project (3)*	Programme Elective 2 (3)	Programme Elective 3 (3)					GE 6 (3)	12	
	В	JC4001 Project (3)*	Programme Elective 4 (3)	Programme Elective 5 (3)					GE 7 (3)	12	
() ir) indicates number of credits								Total credits required =		

^{*} JC4001 Project (e-Logistics and Technology Management) / SEEM4116 Capstone Project II / FS4004 Overseas Research Internship Scheme.

Note 1: Students can alter the study path and courses can be taken in any order or in any year of study provided pre-requisite and pre-cursor requirements are satisfied.

Note 2: Students can take Major electives from Year 3 depending on their overall study plan, and some elective courses may be available for study in the evenings only.

Model Study Path for BENG e-Logistic and Technology Management 2013/2014 DSE Entry (Normative 4-year) (Optional CES mode)

Yr	Sem	Major Requirements						Univ Requi	CUs	
	Α	Mathematics 1 (3)	Science 1 (3)	Computing (3)				English (3)	GE 1 (3)	15
1	В	Mathematics 2 (3)	Science 2 (3)					English (3)	GE 2 GE 3 (3)	15
	S							CCIV (3)	•	3
	Α	SEEM2037 Introduction to Logistics Industry (3)	SEEM3020 Engineering Economic Analysis (3)	MBE2016 Engineering Graphics (3)	CS2360 Java Programming (3)				GE 4 (3)	15
2	В	SEEM3056 Engineering Management Principle and Practice (3)	MA2172 Applied Statistics for Sciences and Engineering (3)	CS2204 Fundamentals of Internet Applications Development (3)	CS3270 Fundamentals of Computer Networks and the Internet (3)				GE 5 (3)	15
	s						MBE3066 Material Handling and Tracking Technologies Workshop (3)		GE 6 (3)	6
	Α	SEEM3027 Logistics and Materials Management (3)	SEEM4026 Systems Modeling and Simulation (3)	CS3282 E-Commerce Technology (3)	CS3354 Software Engineering (3)	CS3402 Database Systems (3)				15
3	В	SEEM4051 Facilities and Distribution Management (3)	SEEM4066 Professional Engineering Practice (3)	CS3371 E-Logistics Application System (3)	CS3372 Enterprise Systems Development (3)	Programme Elective 1 (3)			GE 7 (3)	18
	S	Programme Elective 2 (3)	Programme Elective 3 (3)							6
4	Α	JC4001 Project (3)*	Programme Elective 4 (3)	CES FS4001 (4)						10
+	В	JC4001 Project(3)*	Programme Elective 5 (3)	CES FS4001 (4)						10
() ir) indicates number of credits									128

^{*} JC4001 Project (e-Logistics and Technology Management) / SEEM4116 Capstone Project II / FS4004 Overseas Research Internship Scheme.

Note 1: Students can alter the study path and courses can be taken in any order or in any year of study provided pre-requisite and pre-cursor requirements are satisfied.

Note 2: Students can take Major electives from Year 3 depending on their overall study plan, and some elective courses may be available for study in the evenings only.