

MASTER OF ENGINEERING IN LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Program scheme	Total credits	Number of credits				
		General Knowledge	Compulsory subjects	Optional subjects	Research subjects	Thesis
Application	60	3	30	15	0	12

SUBJECT LIST

No	Subject code	Subject name	Number of credits	Semester
I	GENERAL KNOWLEDGE		3	
1	PE505	Philosophy	3	1
II	COMPULSORY SUBJECTS		30	
1	SCM002IU	Research Methodology	3	1
2	SCM509IU	Supply Chain Systems	3	
3	SCM506IU	Inventory Control and Management 1	3	
4	SCM514IU	Operations Research I	3	
5	SCM613IU	Distribution Systems	3	2
6	SCM601IU	Engineering Economics	3	
7	SCM057IU	Warehouse Management and Fulfillment center management	3	
8	SCM068IU	Procurement Management	3	
9	SCM074IU	Import – Export Management	3	
10	SCM615IU	International Transportation	3	
III	OPTIONAL SUBJECTS		15	
1	SCM184IU	Financial Accounting	3	1 or 2
2	SCM073IU	Business Law	3	
3	SCM062IU	E – Logistics in supply chain management	3	2 or 3
4	SCM507IU	Facility Layout and Location	3	

5	SCM059IU	Material Handling Systems	3	
6	SCM040IU	Management Information Systems in Logistics and Supply Chain	3	
7	SCM505IU	Multiple Criteria Decision Making	3	
8	SCM508IU	Production Planning and Scheduling	3	
9	SCM058IU	Forecasting Techniques	3	
10	SCM609IU	Project Management	3	
11	SCM082IU	Retail Management	3	
12	SCM503IU	Operations Research II	3	
IV	THESIS		12	
1	SCM614IU	Thesis	12	4
Total			60	

Notice: For international students, Philosophy will be replaced with Vietnamese History Culture./.