

## Bachelor of Science in Logistics and Supply Chain Management

### Degree Plan

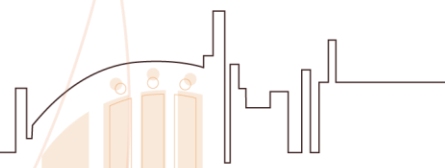
#### Freshmen Year

##### First year, 1<sup>st</sup> Semester (Freshman), Level 1

Course code	Course title	Lec	Lab	Credit	Pre-req
<b>MIS 102</b>	Principles of MIS	3	0	3	-
<b>BUS 101</b>	Principles of Management	3	0	3	-
<b>MATH 113</b>	Math for Management I	3	0	3	-
<b>ENGL 117</b>	English Composition I	3	0	3	-
<b>BUS 151</b>	Microeconomics	3	0	3	-
<b>GS 171</b>	Belief and its Consequences	2	0	2	-
<b>TOTAL : 6</b>		<b>17</b>	<b>0</b>	<b>17</b>	

##### First year, 2<sup>nd</sup> Semester (Freshman), Level 2

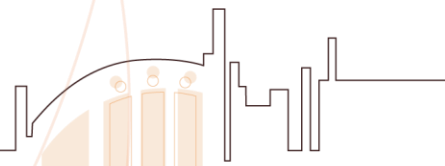
Course code	Course title	Lec	Lab	Credit	Pre-req
<b>HRM 112</b>	Human Resource Management	3	0	3	<b>BUS 101</b>
<b>MATH 117</b>	Statistical Methods for Management I	2	3	3	<b>MATH 113</b>
<b>ENGL 118</b>	English Composition II	3	0	3	<b>ENGL 117</b>
<b>ACCT 121</b>	Introduction to Financial Accounting I	2	3	3	<b>MATH 113</b>
<b>BUS 152</b>	Macroeconomics	3	0	3	<b>BUS 151</b>
<b>GS 161</b>	Arabic Practical Grammar	2	0	2	-
<b>TOTAL : 6</b>		<b>15</b>	<b>6</b>	<b>17</b>	



## Sophomore Year

Second year, 1st Semester (Sophomore), Level 3					
Course code	Course title	Lec	Lab	Credit	Pre-req
<b>MATH 118</b>	Statistical Methods for Management II	2	3	3	<b>MATH 117</b>
<b>BUS 231</b>	Principles of Marketing	3	0	3	<b>BUS 101</b> <b>BUS 152</b>
<b>ACCT 222</b>	Introduction to Financial Accounting II	2	3	3	<b>ACCT 121</b>
<b>BUS 241</b>	Operations Management	3	0	3	<b>MATH 117</b>
<b>BUS 202</b>	Negotiation and Conflict Resolution	2	0	2	<b>BUS 101</b>
<b>BUS 261</b>	Business Communication	3	0	3	<b>ENGL 118</b>
<b>TOTAL : 6</b>		<b>15</b>	<b>6</b>	<b>17</b>	

Second year, 2nd Semester (Sophomore), Level 4					
Course code	Course title	Lec	Lab	Credit	Pre-req
<b>BUS 243</b>	Total Quality Management	3	0	3	<b>BUS 101</b>
<b>BUS 223</b>	Financial Management	3	0	3	<b>ACCT 222</b> <b>BUS 152</b>
<b>LSCM 251</b>	Supply Chain Management	3	0	3	<b>BUS 241</b>
<b>BUS 321</b>	Business Research Methods	3	0	3	<b>BUS 101</b> <b>MATH 118</b>
<b>BUS 305</b>	Legal Environment	3	0	3	-
<b>GS 272</b>	Professional Ethics	2	0	2	<b>GS 171</b>
<b>TOTAL : 6</b>		<b>17</b>	<b>0</b>	<b>17</b>	



## Junior Year

Third year, 1 <sup>st</sup> Semester (Junior), Level 5					
Course code	Course title	Lec	Lab	Credit	Pre-req
<b>BUS 242</b>	Operations Research	3	0	3	<b>BUS 241</b>
<b>GS 132</b>	Physical Education II Health	0/1	2/1	1	-
<b>GS 142</b>	Education II (Female)				
<b>LSCM 451</b>	Sourcing and Purchasing Management	3	0	3	<b>LSCM 251</b> <b>BUS 202</b>
<b>LSCM 252</b>	Business Logistics	3	0	3	<b>LSCM 251</b>
<b>BUS 344</b>	Project Management	3	0	3	<b>BUS 101</b> <b>BUS 223</b>
<b>GS 262</b>	Arabic Professional Writing	2	0	2	<b>GS 161</b>
<b>LSCM/BUS XXX</b>	Elective I	3	0	3	<b>M/BUS/MIS XXX</b>
<b>TOTAL : 7</b>		<b>17/18</b>	<b>2/1</b>	<b>18</b>	

Third year, 2 <sup>nd</sup> Semester (Junior), Level 6					
Course code	Course title	Lec	Lab	Credit	Pre-req
<b>LSCM 413</b>	Supply Chain Risk Management	3	0	3	<b>LSCM 252</b>
<b>LSCM 412</b>	Spreadsheet Modeling	2	2	3	<b>MATH 118</b>
<b>LSCM 452</b>	Applications in Logistics & Supply Chain Management	2	3	3	<b>MIS 102</b> <b>LSCM 451</b>
<b>GS 363</b>	Arabic Communication Skills	2	0	2	<b>GS 262</b>
<b>GS 373</b>	Human Rights in Islam	2	0	2	<b>GS 272</b>
<b>LSCM/BUS XXX</b>	Elective II	3	0	3	<b>LSCM/BUS/MIS XXX</b>
<b>TOTAL : 6</b>		<b>14</b>	<b>5</b>	<b>16</b>	



## Senior Year

Fourth year, 1st Semester (Senior), Level 7					
Course code	Course title	Lec	Lab	Credit	Pre-req
BUS 411	Strategic Management	3	0	3	BUS 223 BUS 231
LSCM 550	Global Business Logistics and Supply Chain Management	3	0	3	LSCM 413
LSCM 551	Production Systems and Strategies	3	0	3	BUS 242
LSCM 553	Sustainable Supply Chain Management	3	0	3	LSCM 451
LSCM 480	Advanced Topics in Supply Chain Management	3	0	3	LSCM 413
LSCM/BUS XXX	Elective III	3	0	3	LSCM/BUS/ MIS XXX
<b>TOTAL : 6</b>		<b>18</b>	<b>0</b>	<b>18</b>	

Fourth year, 2nd Semester (Senior), Level 8					
Course code	Course title	Lec	Lab	Credit	Pre-req
LSCM 491† LSCM 495‡	Field Training Senior Project	0	40	6	Senior Standing
<b>TOTAL : 1</b>		<b>0</b>	<b>40</b>	<b>6</b>	

† Field Training should be the first destination of students.

‡ Students who encounter obstacles to be placed in a workplace are directed to do a senior project instead.



## Elective Courses

Elective Courses*					
Course code	Course title	Lec	Lab	Credit	Pre-req
<b>BUS 338</b>	Marketing Channels	3	0	3	<b>BUS 231</b>
<b>BUS 346</b>	Quality Systems	3	0	3	<b>BUS 243</b>
<b>BUS 347</b>	Service Quality	3	0	3	<b>BUS 243</b>
<b>LSCM 353</b>	Business Process Management	3	0	3	<b>BUS 101,</b> <b>MIS 102</b>
<b>LSCM 444</b>	Oil and Gas Supply Chain Management	3	0	3	<b>LSCM 413</b>
<b>LSCM 453</b>	Warehouse Management	3	0	3	<b>LSCM 252</b>
<b>LSCM 552</b>	Supplier Relationship Management	3	0	3	<b>LSCM 251</b>
<b>TOTAL : 7</b>					

\*Student must select 3 courses from these electives.

**Total credit hours required in the Degree Program: 126**

