

TRANSPORTATION AND SUPPLY CHAIN MANAGEMENT DEGREE – M718

Associate of Applied Science Degree (AAS)

CATALOG DESCRIPTION OF PROGRAM:

The program prepares students for jobs in the transportation, distribution and supply chain management industries. Emphasis is placed on supply chain logistics, commercial, freight, and maritime transportation systems.

COURSE	CURRENT SEQUENCE	CREDITS	PREREQUISITES	SEMESTER	GRADE
1st Semester					
PRE 100	Preparation for Academic Achievement	1	None		
BUAD 100	Introduction to Business	3	ENG 82 or RENG 92		
ENG 101	English Writing	3	ENG 82 or RENG 92		
BUAD 112	Computers for Business Management	3	ENG 82 or RENG 92		
SP 101	Fundamentals of Speech Communications	3	ENG 82 or RENG 92		
MAT 125	Finite Mathematics	3	MAT 82 or MAT 92; ENG 82 or RENG 92		
Semester Credits		16			
2nd Semester					
MGMT 222	Principles of Management	3	BUAD 100		
CADD 101	Introduction to CADD	3	Permission of CADD Program Coordinator		
PHI 105	Introduction to Professional Ethics	3	ENG 82 or RENG 92		
TSCM 101	Introduction to Transportation Systems	3	Permission of Program Coordinator		
TSCM 120	Commercial Transportation Systems	3	Permission of Program Coordinator		
Semester Credits		15			
3rd Semester					
ACCT 221	Principles of Financial Accounting	3	MAT 81 or MAT 91		
CADD 200	Geographic Information Systems Applications	3	CADD 101 or CADD 111		
HLF-Elective	Health and Life Fitness	2	None		
TSCM 140	Supply Chain Management	3	TSCM 101		
TSCM 160	Maritime Transportation	3	TSCM 101		
Semester Credits		14			
4th Semester					
ECO 201	The American Economy I: Macroeconomic Theory	3	ENG 82 or RENG 92		
ES 110	Environmental Science	3	None		
TSCM 200	Freight Transportation	3	TSCM 101		
TSCM 210	Supply Chain Logistics	3	TSCM 101		
TSCM-Elective	Program Elective	3	Depends on course chosen		
Semester Credits		15			
PROGRAM TOTAL		60			

Advisor Signature: _____

Date: _____

Student Signature: _____

Date: _____

TSCM APPROVED ELECTIVE		
COP 200	Cooperative Education	3

Pre-Requisites for Students in Developmental Courses

COURSE	CURRENT SEQUENCE	CREDITS	PREREQUISITES	SEMESTER	GRADE
RENG 90	Intensive Program Writing	4 hrs.	Placement Test		
RENG 91	Composition Skills I	4 hrs.	Placement Test or RENG 90		
RENG 92	Composition Skills II	4 hrs.	Placement Test or RENG 91		
MAT 80	Arithmetic	3 hrs.	Placement Test		
MAT 86/	Integrated Pre-Algebra and Introductory Algebra	5 hrs.	Placement Test or MAT 80		
MAT 87M	Integrated Elementary and Intermediate Algebra		Students who complete MAT 80 with an A or B within a one year period; Students who recently (within one year) failed and need to repeat MAT 91; students whose ACUPLACER placement score on Elementary Algebra falls within the range 52-62.		
MAT 91	Elementary Algebra	4 hrs.	Placement Test or MAT 80		
MAT 92	Intermediate Algebra	4 hrs.	Placement Test or MAT 91		