

Planning Worksheet for Graduate Certificate in Global Supply Chain Management

The Global Supply Chain Management certificate requires a minimum of 12 credits of course work, consisting of six credit hours of core courses and six credit hours (three from each elective course list) from the list of approved elective courses.

Required Core Courses (Six Credit Hours)		Offered Fall / Spring	Delivery C = in class O = online	Semester
MANGMT 7070	Supply Chain Management (3)	F / Sp	O	
IMSE 8370	Supply Chain Modeling and Analysis (3)	Sp	C, O	
Approved Analytics Track Courses (Minimum of Three Credit Hours)				
IMSE 7410	Data Engineering and Predictive Modeling (3)	F	C	
IMSE 8001	Advanced Analytics with Engr Applications (3)	F	O	
IMSE 8110	Engineering Experimentation (3)	F	C, O	
MANGMT 7450	Business Analytics (3)	F	O	
MRKTNG 8180	Applied Statistics in Marketing Analytics (3)	F	O	
MRKTNG 8760	Marketing Analytics for Business Decisions (1.5)	F	O	
MRKTNG 8780	Advanced Marketing Analytics (1.5)	Sp	O	
MRKTNG 8800	R for Marketing Analytics (1.5)	F	O	
Approved Supply Chain / Operations Track Courses (Minimum of Three Credit Hours)				
IMSE 7330	Material Flow and Logistics System Design (3)	F	C	
IMSE 7350	Production and Operations Analysis (3)	Sp	C, O	
IMSE 7360	Supply Chain Engineering (3)	F	C	
IMSE 7370	Service System Engineering and Mgmt (3)	Sp	C, O	
IMSE 8030	Advanced Manufacturing and Supply Systems (3)	F	C, O	
IMSE 8310	Advanced Integrated Production Systems (3)	F	C, O	
MANGMT 7080	Managing Global Trade (3)	Sp	C	
MANGMT 7090	Purchasing & Supply Management (3)	F	C	
MANGMT 7430	Operations Strategy (3)	Sp	O	
MANGMT 8510	Project Management (1.5)	F	C	

1. Submit a Change of Program form -> under new program write in GSCM Certificate.
<https://gradschool.missouri.edu/wp-content/uploads/2018/03/change-degree.pdf>
2. Submit a Graduate Certificate Plan of Study form.

For more information contact:

College of Business point of contact: Aldis Jakubovskis, Assistant Teaching Professor, MGMT
329 Cornell Hall, (jakubovskisa@missouri.edu), (573) 882-9047

Certificate Director and College of Engineering point of contact: James S. Noble, Professor, IMSE
E3437 Lafferre Hall, (noblej@missouri.edu), (573) 882-9561