

# MS INDUSTRIAL MANAGEMENT Rolling Schedule 2023-2025

Semester		Fall 2023	Spring 2024	Summer 2024	Fall 2024	Spring 2025	Summer 2025
Course Title	Course						
<b>IM Core Courses</b>							
Research in HRD/Technology	TECH 5303	O/F	O		O/F	O	
Logistics Management	TECH 5306	O/F			O/F		
Six Sigma Quality	TECH 5310	O/F	O		O/F	O	
Research Trends in Industry	TECH 5329			O			O
Project Management	TECH 5331	O	O	O	O	O	O
Lean Management	TECH 5335	O			O		
Warehousing	TECH 5348		O/F			O/F	
Value Stream Management	TECH 5366			O			O
Advanced Lean Six Sigma Black Belt Techniques	TECH 5390			O			O
Human Resources Management	MANA 5350	O/F	O	O	O/F	O	O
Decision Making in Operations Management	MANA 5305	O	O	O	O	O	O
<b>IM Electives</b>							
Strategic Sourcing	TECH 5308		O/F			O/F	
Total Productive Maintenance *TBA	TECH 5312						
Computer Integrated Manufacturing	TECH 5317		F			F	
Total Quality Management	TECH 5320	O	O		O	O	
Lean Healthcare	TECH 5336	O	O		O	O	
Agile and Scrum Principles	TECH 5333			O			O
Project Management Certification	TECH 5334		O			O	
Environmental Management	TECH 5346						
Management in Nanomaterials	TECH 5380						
Courses required for Lean Six Sigma Black Belt Cert (TECH 5310, TECH 5335, TECH 5366, TECH 5390)					Section 060-5 weeks (Summer I)		
Courses required for Supply Chain Mgmt. Cert (MANA 5305, TECH 5306, TECH 5308, TECH 5348)					Section 460-5 weeks (Summer II)		
Courses required for LSS Green Belt Cert (TECH 5310, TECH 5366, and TECH 5335 or TECH 5336)					Section 560-12 weeks (Long Summer)		
Courses required for Project Mgmt Certificate (TECH 5331, TECH 5333, TECH 5334)					Section 360-3 weeks (Mini Semester)		

*Schedule subject to change without notice*

*Updated: 1/22/2024 el*