

## Master of Science in Engineering Management

Problems Or Questions Regarding Registration? Please Email Us At OnlineAdvising@astate.edu

Must Have 30 Credit Hours for a Master's Degree in Engineering Management at Arkansas State University												
X = Offered Every Year XE = Offered "Even" Years (e.g. 2022, 2024 etc.) XO = Offered "Odd" Years (e.g. 2023, 2025 etc.)			Fall Term 1	Fall Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2				
CORE COURSES												
EGRM	6003	Engineering Statistics	Х			Х	Х					
EGRM	6013	Quality Control & Improvement	X		X							
EGRM	6053	Advanced Engineering Economy		Х	Х							
EGRM	6083	Project Management for Engineers		Х	X							
EGRM	600V	Engineering Capstone	X		X		X					
ELECTIVES (MUST CHOOSE 15 HOURS FROM THE FOLLOWING)												
EGRM	5023	Engineering Management I				Х						
EGRM	6033	Engineering Management II		Х								
EGRM	6043	Operations Research	X									
EGRM	6063	Engineering Law & Ethics	Х									
EGRM	6093	Value Engineering	X									
EGRM	6103	Entrepreneurship for Engineers				Х						
EGRM	6113	Engineering Finance & Budgeting			X							
EGRM	6123	<b>Human Resource Mgmt for Engineers</b>			Х							
EGRM	6143	Industrial Material Handling						Х				
EGRM	6153	Facilities Management					Х					
EGRM	6163	Logistics & Supply Chain						Х				



## Master of Science in Engineering Management

Problems Or Questions Regarding Registration? Please Email Us At OnlineAdvising@astate.edu

Must Have 30 Credit Hours for a Master's Degree in Engineering Management at Arkansas State University												
X = Offered Every Year XE = Offered "Even" Years (e.g. 2022, 2024 etc.) XO = Offered "Odd" Years (e.g. 2023, 2025 etc.)			Fall Term 1	Fall Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2				
GRADUATE CERTIFICATE IN ENGINEERING MANAGEMENT												
MUST select 12 hours from the following												
EGRM	5023	Engineering Management I				Х						
EGRM	6003	Engineering Statistics	X			Х	X					
EGRM	6013	Quality Control & Improvement	Х		Х							
EGRM	6033	Engineering Management II		Х								
EGRM	6063	Engineering Law & Ethics	X									
EGRM	6083	Project Management for Engineers		Х	Х							
EGRM	6093	Value Engineering	Х									
EGRM	6103	Entrepreneurship for Engineers				Х						
EGRM	6113	Engineering Finance & Budgeting			Х							
EGRM	6123	Human Resource Mgmt for Engineers			Х							
EGRM	6143	Industrial Material Handling						X				
EGRM	6153	Facilities Management					X					
EGRM	6163	Logistics & Supply Chain						Х				
PREREQUISITE COURSE												
MATH	2143	Business Calculus	X		X							