

ENGINEERING MANAGEMENT, MASTER

Code	Title	Hours
Core Courses		
EMG 710	Systems Thinking for Engineering Operations	3
EMG 712	Innovation Strategy for AI & Emerging Technologies	3
EMG 714	Strategic Leadership & Ethics in Engineering	3
EMG 720	Engineering Analytics	3
LDR 730	Finance for Innovation & Technical Leadership	3
PMP 710	Project Management Essentials	3
EMG 799	Capstone in Engineering Management	3
Select 3 Electives		9
<p>The electives below are recommended by the Academic Director as most applicable to your degree program. SPS students can choose any course (other than those requiring prerequisites, Capstone/799 courses, or internship courses) from the SPS catalog to fulfill their elective requirements.</p>		
EMG 750	Managing Product Innovation & Intellectual Property	
EMG 751	Medical Technology Innovation	
Total Hours		30