

Name _____

ID# _____

Twenty units must be at 500 level or above.

Graduate courses used toward a degree completed elsewhere may not be applied toward a master's degree at USC. If courses were not used toward a completed degree, the maximum number of transfer credits that may be applied towards a 28- unit master's degree, subject to departmental approval, is four units.

Required Prerequisite Courses (or equivalent)

Calculus I, II,
Probability & Statistics (e.g. ISE 220, ISE 225)

Recommended Courses:

Calculus III
Linear Algebra
Engr. Economy (e.g. ISE 460)

REQUIRED COURSES (20 Units)

Semester	Course	Prerequisite
	ISE 505 – Modeling for Health Policy and Medical Decision Making (4, Sp)	
	ISE 508 – Health Care Operations Improvement (4, Fa)	
	ISE 509 – Practicum in Health Care Systems (4,Sp)	
	PM 504 – Quality in Health Care (4, Sp)	
	PM 508 – Health Service Delivery in the U.S. (4, Fa,Sp)	

Select One Option (4 units)

Semester	Course	Prerequisite
	ISE 504 – Management of Change in Health Care Systems (4, Sp)	
	ISE 564 - Performance Analysis (4, Fa)	

Advisor Approved Electives (4 units)

Master of Science in Health Systems Management Engineering

Total Minimum Units - 28