MS&E Course Codes – Listed with the prefix ISC in the course lookup.

Eric Hellstrom Dec. 4, 2013

ISC course numbers and names for Materials Science and Engineering Revised by EEH on Dec. 4, 2013				
Course Name	Course Number	Semester hours		Description
		Min	Max	
Interdisciplinary Seminar Series – MS&E	ISC-5937	0	0	Seminar
Directed Independent Study - MS&E	ISC-5905	1	12	This is the course PhD track students should sign up for to do research before they have passed the PhD preliminary exam
Thesis Research – MS&E	ISC-6970	1	12	This is the course MS student take for their thesis research
Master's Thesis Defense – MS&E	ISC-6976	0	0	Must be taken the semester the student plans to defend their MS thesis
PhD Preliminary exam – MS&E	ISC-8960	0	0	Must be taken the semester the student plans to take their oral preliminary exam
Dissertation Research – MS&E	ISC-8980	1	12	PhD degree dissertation research - can only be taken after passing the PhD preliminary exam
PhD Dissertation Defense – MS&E	ISC-8983	0	0	Must be taken the semester the student plans to defend their MS thesis
Notes:	The MS document is called a thesis; the PhD document is called a dissertation.			