

**Master of Science in Information  
Incentive-Centered Design Specialization  
Tracking and Planning Sheet (TAPS) - for students entering  
Fall 2009**

Name: \_\_\_\_\_

Email: \_\_\_\_\_

All students must also complete the MSI Core Requirements and reach a total of 48 credits for the MSI degree. Carry Specialization credit totals and related PEP credits from this sheet over to the MSI Core Requirements and Degree Credit Summary TAP sheet, attached to this document and available at [si.umich.edu/msi/taps](http://si.umich.edu/msi/taps). **Courses denoted with x will be offered every other year.**

**Requirements for Incentive-Centered Design Specialization**

Students must complete 12 credits from the following list, including SI 563 Game Theory (1.5 credits) which is required.

NOTE: ICD students are encouraged to attend the STIET Seminar on Thursdays, 4-5:30pm (Pre-Seminar: 3-4 with external speakers, approximately six times per semester). STIET stands for Socio-Technical Infrastructure for Electronic Transactions (STIET) Fellowship Program, and is an interdepartmental doctoral program led by SI (for details, visit <http://www.si.umich.edu/phd/stiet.htm> ).

Course #	Title	Term	Credits	Includes PEP Credits	Credits Completed
	<b>ICD</b>				
SI-563	<b>Game Theory (Required)</b>	F	1.5		
SI-534	Theories of Social Influence	F	3		
SI-522	Special Topics: STIET Seminar	F	1		
SI-562	Microeconomics for Information Professionals	F	1.5		
SI-583	Recommender Systems	W	1.5		
SI-617	Choice Architecture	W	3		
SI-646	Information Economics	W	1.5		
SI-652	Electronic Commerce	W	3		
SI-679	Aggregation and Prediction Markets	F	1.5		
SI-680	Incentive-Centered Design: Contracting and Signaling	W	1.5		
SI-683	Reputation Systems	W	1.5		
SI-686	Public Goods	F	1.5		
SI-687	Matching Mechanisms	F10	1.5		
			<b>Total</b>		
		Date			
	Associate Dean (signature)				
		Date			
	Auditor (signature)				

**Master of Science in Information  
MSI Core Requirements and Degree Summary  
Tracking and Planning Sheet (TAPS) - Fall 2009**

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Email: \_\_\_\_\_

Course #	Title	Term	Credits	Includes PEP Credits	Credits Completed
<b>Foundation Courses:</b>					
SI-500	Information in Social Systems: Collections, Flows, and Processing	F			
SI-501	Contextual Inquiry and Project Management	F		3	
SI-502	Networked Computing: Storage, Communication, and Processing <small>(place out policy <a href="http://www.si.umich.edu/courses/502/policy/">http://www.si.umich.edu/courses/502/policy/</a>)</small>	F/W			
<p><b>Distribution Courses (Management, Methods): Distribution courses also on your specialization list can double count for both. Write "DC" in the Credits Completed column if a course is already on your specialization TAPS. Visit <a href="http://www.si.umich.edu/msi/msi-reqs.htm">http://www.si.umich.edu/msi/msi-reqs.htm</a> to learn more about how to have a distribution requirement waived.</b></p> <p><b>Management: 3 Credits from following list (or obtain waiver)</b></p>					
SI-523	Special Topics: Information and Control	F	3		
SI-530	Principles in Management	W	3		
SI-617	Choice Architecture	W	3		
SI-626	Management of Nonprofit Libraries and Information Services	W	3		
SI-627	Managing the Information Technology Organization	F	3		
SI-638	School Library Media Management	W	3		
SI-663	Entrepreneurship in the Information Industry	F	3		
SI-680	Incentive-Centered Design: Contracting and Signaling	W	1.5		
<p><b>Research Methods: 3 Credits from following list (or obtain waiver)</b></p>					
SI-544	Introduction to Statistics and Data Analysis	W	3		
SI-562	Microeconomics for Information Professionals	F	1.5		
SI-563	Game Theory	F	1.5		
SI-601	Data Manipulation	W	1.5		
SI-618	Exploratory Data Analysis	W	1.5		
SI-622	Evaluation of Systems and Services	W	3		
SI-623	Outcome-based Evaluation of Programs and Services	W	3	1	
SI-724	Qualitative Methods	W	3		
SI-840	Research Methods	F	3		
SI-860	Research Methods Course in Experimental Methods	W	3		
<p><b>External Cognate Courses: 3 Credits (see <a href="http://si.umich.edu/msi/msi-reqs.htm">si.umich.edu/msi/msi-reqs.htm</a> for details on cognate requirement).</b></p>					
	Course Number & Title	Term	Credits	PEP Credits	Credits Completed
<p><b>Additional Courses: (credit based internships and/or electives)</b></p>					
	Course Number & Title	Term	Credits	PEP Credits	Credits Completed

Attach Specialization or Tailored TAP sheet(s) with course/credit details

Total Specialization or Tailored Credits (copy from Specialization TAP sheet) = \_\_\_\_\_