

MSD CHECKSHEET

Concentration: New Product Innovation (NPI)

MSD Research Core (6 hrs)	DSC 500 Research Methods (3 hrs)
	DSC 501 Qualitative Research in Design (3 hrs)
NPI Core (12 hrs)	DSC 525 Design Methodologies (3 hrs)
	DSC 548 Design for Sustainable Development (3 hrs)
	DSC 544 Human Factors Systems Documentation (3 hrs)
	DSC 563 Document Design (3 hrs)
NPI Electives (12 hrs)	Select four of the following or alternative coursework to be determined between student and faculty advisor or chair of thesis/ applied project committee, but suggested ones listed below:
	DSC 527 Contemporary Design Theory (3 hrs)
	DSC 598 Design for Healing (3 hrs)
	FSE 503 Collaborative Innovation Management (3 hrs)
	IEE 581 Six Sigma Methods (3 hrs)
	IEE 598 Design for Six Sigma (DFSS) (3 hrs)
	MHI 538 Innovation and the Individual (3 hrs)
	MHI 546 Communication for Innovation (3 hrs)
	MHI 548 Advanced Concepts & Principles of Innovation (3 hrs)
SPF 603 Video Ethnography (3 hrs)	
MSD Culminating Experience (6 hrs)	DSC 593 Applied Project (6 hrs)

Revised: 7/2009