

**Sample Full-time Curriculum
MS Clinical Informatics and Patient-Centered Technologies**

Yr 1	Autumn	Cr	Winter	Cr	Spring	Cr	Summer	Cr
	NMETH 527 Introduction to Health Informatics and Systems Thinking	3	NMETH 528 Computing Concepts: From Theory to Application	3	NMETH 529 Database Concepts and Applications in Clinical Informatics	3	NSG 540 Telehealth (Elective)	3
	NURS 524 Conceptual Foundations for Care Systems Management	3	NURS 525 Managing Clinical Effectiveness Within Care Systems	3	NURS 526 Managing Organizational Effectiveness Within Care Systems	3	NURS 527 Managing Effective Access and Utilization Within Care Systems	3
	NMETH 600 Independent Study or Research (Practicum/Internship Informatics Project)	3	NMETH 600 Independent Study or Research (Practicum/Internship Informatics Project)	3	NMETH 520 Scholarly Inquiry for Nursing Practice	4	NMETH 530 Scholarly Proposal Development	2
	Total	9	Total	9	Total	10	Total	8
Yr 2	Autumn	Cr	Winter	Cr	Spring	Cr	Summer	Cr
	NMETH 523 Project Management and System Analysis for Health Informatics	3	NMETH 524 Healthcare Information Systems and the Electronic Health Records	3	NMETH 526 Patient-Centered Interactive Health Communication Technologies	3		
	NMETH 700 Master's Thesis	3	NMETH 700 Master's Thesis	3	NMETH 700 Master's Thesis	3		
	Total	6	Total	6	Total	6		