

HEALTH INFORMATICS MANAGEMENT CONCENTRATION, DHSC

Health Science Doctorate DHSc: Health Informatics Management Concentration Requirements

Code	Title	Hours
HCM 620	Health Data Management	3
HCM 622	Health Informatics Systems & Data Infrastructure	3
HCM 623	Health Informatics System Application	3
HSC 701	Leadership Theory in Healthcare	3
HSC 702	The U.S. Healthcare System: Past, Present, and Future	3
HSC 703	Applied Statistics for Health Sciences	3
HSC 705	Transformational Leadership in a Complex Healthcare Organization	3
HSC 707	Policy Leadership for Healthcare Transformation	3
HSC 710	Diversity, Equity, and Inclusion in Healthcare	3
HSC 713	Quantitative Research Methods	3
HSC 715	Qualitative Research Methods	3
HSC 717	Health Behavior Theory, Research, and Practice	3
HSC 791	Research Project I	3
HSC 793	Research Project II	3
HSC 795	Research Project III	3
INF 656		3
Total Credits Required:		48

Three-Year Sequence

Course	Title	Hours
Year One		
Fall Semester		
HSC 701	Leadership Theory in Healthcare	3
HSC 710	Diversity, Equity, and Inclusion in Healthcare	3
Hours		6
Spring Semester		
HSC 705	Transformational Leadership in a Complex Healthcare Organization	3
Elective		3
Hours		6
Summer Semester		
HSC 717	Health Behavior Theory, Research, and Practice	3
HSC 702	The U.S. Healthcare System: Past, Present, and Future	3
Hours		6
Year Two		
Fall Semester		
HSC 703	Applied Statistics for Health Sciences	3
HSC 713	Quantitative Research Methods	3
Hours		6
Spring Semester		
HSC 707	Policy Leadership for Healthcare Transformation	3
HSC 715	Qualitative Research Methods	3
Hours		6

Summer Semester		
HSC 791	Research Project I	3
Elective		3
Hours		6
Year Three		
Fall Semester		
HSC 793	Research Project II	3
Elective		3
Hours		6
Spring Semester		
HSC 795	Research Project III	3
Elective		3
Hours		6
Total Credits Required:		48