

MSHDA Required Coursework

33 credit hours

Semester	Course #	Course Title	Credit hours
Fall I	PHPH 523	Public Health in the U.S.*	[3]
	PHST 620	Introduction to Statistical Computing	3
	PHST 680	Biostatistical Methods I	3
	PHMS 644	Biomedical Foundation for Health Data Analytics	3
Semester Total			9 [12]
Spring I	PHMS 670	Statistical Data Management	3
	PHMS 641	Data Mining I	3
	PHMS 638	Data Security & Electronic Health Records	3
	PHMS 639	Health Data Analytics Practicum	3
Semester Total			12
Fall II	PHMS 671	Statistical Analysis for Population Health	3
	PHMS 643	Data Management in Health Service Research	3
	PHMS 642	Data Mining II	3
	PHMS 637	MSHDA Capstone Course	3
Semester Total			12