

TUITION AND FEES

\$702 per credit hour

YEAR 1: COURSES		SEM HRS	COST	TOTALS
Fall	HI 599 Professional Development	0	\$750	
	HI 611 Introduction to Health Informatics and Health Care Delivery	4	\$2,808	
	HI 613 Analysis and Design of Health Information Systems	4	\$2,808	\$6,366
Spring	HI 614 Clinical & Administrative Systems	3	\$2,106	
	HI 617 Principles in Health Informatics	3	\$2,106	
	HI 620 Security and Privacy in Healthcare	3	\$2,106	\$6,318
Summer	HI 618 Research Methods in Health Informatics	3	\$2,106	
	HI 619 Databases and Data Modeling	3	\$2,106	
	HI 621 Strategic Planning, Project Management and Contracting	3	\$2,106	\$6,318
Year 1 Total:				\$19,002

Choose from 4 track options in year two, course listings are below and continued on back page.

YEAR 2: DATA ANALYTICS COURSES		SEM HRS	COST	TOTALS
Fall	HI 599 Professional Development	0	\$750	
	HI 641 Healthcare Data Analytics Challenges, Methods, and Tools	3	\$2,106	
	HI 642 Advanced Data Management and Analytics for Healthcare	3	\$2,106	
	HI 671 Data Analytics Capstone Project I	1	\$702	\$5,664
Spring	HI 643 Business Intelligence for Healthcare	3	\$2,106	
	HI 646 Advanced Quantitative Methods for Health Informatics	3	\$2,106	
	HI 673 Data Analytics Capstone Project II	1	\$702	\$4,914
Summer	HI 624 Leadership Theory and Development	2	\$1,404	
	HI 675 Data Analytics Capstone Project III	3	\$2,106	\$3,510
Year 2 Total:				\$14,088

YEAR 2: USER EXPERIENCE COURSES		SEM HRS	COST	TOTALS
Fall	HI 599 Professional Development	0	\$750	
	HI 656 Human Factors in Healthcare Information Technology Systems	3	\$2,106	
	HI 657 Human-centered Research Design Methods for Healthcare	3	\$2,106	
	HI 672 Healthcare User Experience Capstone Project I	1	\$702	\$5,664
Spring	HI 658 Development of User Centered Health Information Systems	3	\$2,106	
	HI 659 Qualitative Synthesis for Healthcare Insights	3	\$2,106	
	HI 674 Healthcare User Experience Capstone Project II	1	\$702	\$4,914
Summer	HI 624 Leadership Theory and Development	2	\$1,404	
	HI 676 Healthcare User Experience Capstone Project III	3	\$2,106	\$3,510
Year 2 Total:				\$14,088

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YEAR 2: ARTIFICIAL INTELLIGENCE COURSES			SEM HRS	COST	TOTALS
Fall	HI 599	Professional Development (Core)	0	\$750	
	HCI 611	Foundations of AI in Medicine (Offered Fall & Spring)	3	\$2,106	
	HI 680	Artificial Intelligence Capstone Project I	1	\$702	\$3,558
Spring	HCI 614	Integration of AI in Clinical Workflow (Offered Fall & Spring)	3	\$2,106	
	Elective	Informatics or Research Focus	3	\$2,106	
	HI 681	Artificial Intelligence Capstone Project II	1	\$702	\$4,914
Summer	HCI 612	Applications of AI in Medicine	3	\$2,106	
	HI 624	Leadership Theory and Development (Core)	2	\$1,404	
	HI 682	Artificial Intelligence Capstone Project III	3	\$2,106	\$5,616
Year 2 Total:					\$14,088

YEAR 2: RESEARCH COURSES			SEM HRS	COST	TOTALS
Fall	HI 599	Professional Development (Core)	0	\$750	
	INFO 696	Biomedical Informatics Methods 1	3	\$2,106	
	HI XXX	Elective	3	\$2,106	
	HI 677	Research Capstone Project I	1	\$702	\$5,664
Spring	INFO 697	Biomedical Informatics Methods II	3	\$2,106	
	HI XXX	Elective	3	\$2,106	
	HI 678	Research Capstone Project II	1	\$702	\$4,914
Summer	HI 624	Leadership Theory and Development (Core)	2	\$1,404	
	HI 679	Research Capstone Project III	3	\$2,106	\$3,510
Year 2 Total:					\$14,088

MASTER OF SCIENCE IN HEALTH INFORMATICS TUITION & FEES **\$33,090**

UAB INSTITUTIONAL FEES

On-Line Graduate Application Fee	\$50
Late Registration Fee	\$75
Withdrawal Fee	\$30
Graduation Fee	\$50

INTERESTED? CONTACT US!

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The Master of Science in Health Informatics Program at the University of Alabama at Birmingham is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM).