

MS IN HEALTH CARE INFORMATICS (CAMPUS)

DEGREE PLAN: HEALTH CARE INFORMATICS TRACK

Program Start: Fall 2027



University of San Diego®

This degree plan is for students beginning the **campus** MS in Health Care Informatics (MSHCI) program in Fall 2027. This plan assumes that students will complete their degree in consecutive semesters and do not take a leave of absence from their program. Taking a leave of absence will change the degree plan and delay the anticipated program completion.

Semester	Course		Course Name	Units	Start Date	End Date
Fall 2027	HCIN 540	Foundational	Introduction to Health Information, Healthcare Delivery, and Artificial Intelligence	3	08/31/2027	12/10/2027
Fall 2027	HCIN 543	Foundational	Database Design and Knowledge Management	3	08/31/2027	12/10/2027
Fall 2027	HCIN 552	Core	Clinical Documentation, Decision Support, and Electronic Health Records	3	08/31/2027	12/10/2027
Spring 2028	HCIN 571	Core	Population Health Analytics	3	01/24/2028	05/09/2028
Spring 2028	HCIN 572	Core	Healthcare Data Modeling and Visualization	3	01/24/2028	05/09/2028
Spring 2028	HCIN 585	Core	Healthcare Ethics, AI Governance, and the Law	3	01/24/2028	05/09/2028
Summer 2028	Off — No required coursework		Students may enroll in elective coursework if they desire			
Fall 2028	HCIN 556	Specialization A	Health Care Leadership, Values, and Social Justice	3	09/05/2028	12/11/2028
Fall 2028	HCIN 542	Specialization B	System Analysis and Design for Health Care Informatics	3	09/05/2028	12/11/2028
Fall 2028	HCIN 580	Final Core	Research Fundamentals and Biostatistics	3	09/05/2028	12/11/2028
Spring 2029	HCIN 546	Capstone	Health Care Informatics Capstone	3	TBA	TBA
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Program Notes

Optional Dual Track	Students interested in the Dual Track will meet with the Program Director for a custom schedule
Elective Practicum	HCIN 545 - Health Care Informatics Practicum (Independent Study) is optional and is not part of the degree requirements

FALL 2027 IMPORTANT DATES

Application Deadline	07/30/2027
Registration Deadline / Fee Payment Date	TBA
Semester Begin / Classes Begin	TBA
Last Day of Classes	TBA
Final Examinations Begin	TBA
Final Examinations End	TBA

Revision Date: 08/13/2026. Degree Plans are subject to change.

MS IN HEALTH CARE INFORMATICS (CAMPUS)

DEGREE PLAN: HEALTHCARE DATA ANALYTICS & AI TRACK

Program Start: Fall 2027



University of San Diego®

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Semester	Course		Course Name	Units	Start Date	End Date
Fall 2027	HCIN 540	Foundational	Introduction to Health Information, Healthcare Delivery, and Artificial Intelligence	3	08/31/2027	12/10/2027
Fall 2027	HCIN 543	Foundational	Database Design and Knowledge Management	3	08/31/2027	12/10/2027
Fall 2027	HCIN 552	Core	Clinical Documentation, Decision Support, and Electronic Health Records	3	08/31/2027	12/10/2027
Spring 2028	HCIN 571	Core	Population Health Analytics	3	01/24/2028	05/09/2028
Spring 2028	HCIN 572	Core	Healthcare Data Modeling and Visualization	3	01/24/2028	05/09/2028
Spring 2028	HCIN 585	Core	Healthcare Ethics, AI Governance, and the Law	3	01/24/2028	05/09/2028
Summer 2028	Off — No required coursework		Students may enroll in elective coursework if they desire			
Fall 2028	HCIN 573	Specialization A	AI-Assisted Automation and Scripting in Healthcare	3	09/05/2028	12/11/2028
Fall 2028	HCIN 574	Specialization B	Machine Learning Applications for Health Care	3	09/05/2028	12/11/2028
Fall 2028	HCIN 580	Final Core	Research Fundamentals and Biostatistics	3	09/05/2028	12/11/2028
Spring 2029	HCIN 546	Capstone	Health Care Informatics Capstone	3	TBA	TBA
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Program Notes

Optional Dual Track	Students interested in the Dual Track will meet with the Program Director for a custom schedule
Elective Practicum	HCIN 545 - Health Care Informatics Practicum (Independent Study) is optional and is not part of the degree requirements

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MS IN HEALTH CARE INFORMATICS (CAMPUS)

DEGREE PLAN: DUAL TRACK

Program Start: Fall 2027



University of San Diego

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Semester	Course		Course Name	Units	Start Date	End Date
Fall 2027	HCIN 540	Foundational	Introduction to Health Information, Healthcare Delivery, and Artificial Intelligence	3	08/31/2027	12/10/2027
Fall 2027	HCIN 542	Informatics Track	System Analysis and Design for Health Care Informatics	3	08/31/2027	12/10/2027
Fall 2027	HCIN 543	Foundational	Database Design and Knowledge Management	3	08/31/2027	12/10/2027
Fall 2027	HCIN 552	Core	Clinical Documentation, Decision Support, and Electronic Health Records	3	08/31/2027	12/10/2027
Spring 2028	HCIN 571	Core	Population Health Analytics	3	01/24/2028	05/09/2028
Spring 2028	HCIN 572	Core	Healthcare Data Modeling and Visualization	3	01/24/2028	05/09/2028
Spring 2028	HCIN 585	Core	Healthcare Ethics, AI Governance, and the Law	3	01/24/2028	05/09/2028
Summer 2028	Off — No required coursework		Students may enroll in elective coursework if they desire			
Fall 2028	HCIN 573	Data Analytics Track	AI-Assisted Automation and Scripting in Healthcare	3	09/05/2028	12/11/2028
Fall 2028	HCIN 574	Data Analytics Track	Machine Learning Applications for Health Care	3	09/05/2028	12/11/2028
Fall 2028	HCIN 580	Final Core	Research Fundamentals and Biostatistics	3	09/05/2028	12/11/2028
Fall 2028	HCIN 556	Informatics Track	Health Care Leadership, Values, and Social Justice	3	09/05/2028	12/11/2028
Spring 2029	HCIN 546	Capstone	Health Care Informatics Capstone	3	TBA	TBA
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Program Notes

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