

Information Systems

Health Informatics Specialization Checklist – Fall 2025

Policy Note: Each course in the specialization cannot also be used to satisfy an ISE major requirement.

Section 1: Required Core Courses

Course Number	Course Title	Grade	Semester
HAN 200	Anatomy and Physiology I		
BIO 202 <i>or</i> BIO 203	Fundamentals of Biology		

Section 2: Elective Requirements

Select Four Courses from the Following Options

- **PSY 103:** Introduction to Psychology
- **HAN 202:** Anatomy and Physiology 2
- **BME 205:** Clinical Challenges of the 21st Century
- **HAN 312:** Human Anatomy, Health and Medical Language
- **HAN 364:** Issues in Health Care Informatics
- **HAN 462:** Developing Health Information Systems
- **HAN 464:** Health Information Systems Management
- **HAN 465:** Concepts and Case Studies in Health Informatics
- **HAN 466:** Applied Healthcare Informatics
- **HAN 467:** Utilization and Outcomes Research Methods
- **CSE 377:** Intro to Medical Imaging
- **ECO 327:** Health Economics
- **BCP 405:** Pharmacology to Pharmacy: Practical Clinical Aspects for Non-Clinicians (Didactic)

Section 3: Elective Progress Tracker

Selection	Selected Course Number & Title	Grade	Semester
Elective 1			
Elective 2			
Elective 3			
Elective 4			