APPLIED HEALTH INFORMATICS (M.S.)

Overview

The value of health informatics as an academic discipline has been reinforced in recent years as healthcare providers are coming under increasing pressure to control costs, while at the same time seeing new opportunities for treatment and drug therapies arising from the application of genomics, bioengineering, and artificial intelligence.

As a STEM-designated degree program, Fordham University’s applied health informatics program is designed to provide students with a sound theoretical base in health informatics, together with practical insight and experience that will equip them for a professional career in the field. The curriculum is supported by high quality materials, including lecture presentations, course textbooks, comprehensive syllabi, and access to open source software for hands-on coursework and practical experience. These materials have been developed by respected academics as well as informatics professionals who are experienced practitioners.