The Harvard-MIT Health Sciences and Technology (HST) Program’s unique interdisciplinary educational program brings engineering as well as the physical and biological sciences from the scientist's bench to the patient's bedside. Conversely, it brings clinical insight from the patient's bedside to the laboratory bench. In this way, HST students are trained to have deep understanding of engineering, physical sciences, and the biological sciences, complemented with hands-on experience in the clinic or in industry; and they become conversant with the underlying quantitative and molecular aspects of medicine and biomedical science.

HST’s academic programs are described in the Harvard-MIT Health Sciences and Technology Program (http://catalog.mit.edu/schools/engineering/harvard-mit-health-sciences-technology) section.