The Doctor of Philosophy (Ph.D.) in Informatics educates researchers, teachers, and transformational leaders who advance the science of informatics and the development of information technologies and their integration in the workplace. As a multidisciplinary field, Informatics emphasizes convergent research strategies and team-based science that engage diverse perspectives of information technology and computing with business, engineering, and social, behavioral and economic sciences to address a variety of complex problems in health care, business, engineering, and other domains.