Leadership

Keith Lindor, MD  Executive Vice Provost and Dean, College of Health Solutions
William Riley, PhD  Director, School for the Science of Health Care Delivery

Overview

The science of health care delivery is an emerging field focused on the development of safe, cost-effective, patient-centered health care systems and is for students interested in global systems, sciences and health. It combines expertise from numerous fields within health care delivery including quality improvement, health disparities, health education, health economics, data and health program analyses, public policy, evidence-based assessment, interprofessional teamwork and management.

The first of its kind in the nation, the School for the Science of Health Care Delivery provides a comprehensive overview of key issues and trends that face the health care industry, and prepares students for entry into a variety of fields such as health care administration, public health, health policy and health system architecture. The school offers both undergraduate and graduate degrees, including the option of earning a master's degree in nine months.

Degree Programs

Bachelor of Science in the Science of Health Care Delivery

U.S. health care spending reached $2.7 trillion in 2011 and has continued to grow by 4 percent annually. Despite health care spending, the U.S. health care system ranks 37th of 191 countries according to its performance. Furthermore, the U.S. health care delivery system involves a complex relationship between payers, providers and patients. Addressing these issues requires a well-trained and knowledgeable workforce to improve health care quality and outcomes while also increasing the efficiency of the delivery system. This is a unique curriculum that attracts students interested in global systems, sciences and health. The Bachelor of Science in the Science of Health Care Delivery program is for undergraduate students interested in pursuing careers in health care administration, leadership or management. Qualified students may also be interested in graduate degrees or certifications in health care.

Bachelor of Science in Public Health

The Bachelor of Science in Public Health program offers a multidisciplinary core of courses designed to prepare students for entry-level positions in the field of public health and to further their education through the Master of Public Health and other graduate degrees. Students will gain the knowledge and skills to improve the health and well-being of people and populations through the prevention and risk reduction of communicable and non-communicable diseases, environmental protection and health promotion. Students will also be prepared to work with persons and populations of diverse socioeconomic, racial, ethnic and national origins, as well as design and implement policies to ensure equal access to health care.

Master of Science in the Science of Health Care Delivery

The Master of Science in the Science of Health Care Delivery is a 9-month program designed to provide a foundation in the science of health care delivery. This degree provides students with knowledge and competencies to contribute in a patient-centered, safe and cost effective health care system. The degree is designed for students with an interest in a career in the health care industry. The collaborative program focuses on quality improvement, systems in health care, health disparities and interventions, health policy, leadership skills, and evidence-based assessment and management. Much of the course work utilizes a case-based, solution-oriented approach to facilitate integration of knowledge and competencies. Faculty are renowned experts in their fields and bring a breadth of knowledge and experience to share with students.

Master of Public Health offered by the University of Minnesota at ASU

It is estimated that 250,000 more public health workers will be needed in the U.S. by 2020. To address the educational need for public health professionals in Arizona, southern California and elsewhere, Arizona State University will host two Master of Public Health programs offered by the University of Minnesota (UMN), starting in fall 2014. Students can choose from a Master of Public Health in Nutrition or in Administration and Policy. Students will receive an education from one of the highest ranked universities in public health from faculty with a wide range of expertise and disciplines. Students seeking admission should apply by April 15, 2014, to the Degrees and Programs section on the UMN School of Public Health website. To learn more, visit http://sph.umn.edu/programs/.

Address: 550 N. 3rd Street  |  Phoenix, AZ 85004
Phone: 602.496.2644
Email: shcd@asu.edu
Web: chs.asu.edu/shcd

Visit the website: