

MGT 931 Healthcare Operations Management

Course Description

This course will show how the United States health care struggles to improve the quality of care due to less emphasis on innovating new ideas of services, lowering operational costs, and strengthening structural dynamics by removing gaps in management. Transformation of traditional operational management pivots on sustainable, competitive, efficient practices in decision-making, and quality patient care relative to business cost.

MGT 932 Healthcare Policy

Course Description

This course will show how past transformations of health policies and laws since 2010 have influenced issues from the accessibility of healthcare, cost, quality of health, natural disaster preparedness, and pandemics, to the effects that structural and social determinants of health have on individual and community health.

Understanding the core functions of the Affordable Care Act of 2010 (ACA) by aligning policies and laws with structural and social drivers of health can lead to solid decision-making to ensure optimal health and sustainability for the populace.

MGT 934 Transforming Healthcare Analytics to Intelligence

Course Description

Healthcare analytics is the method of exploratory data mining to identify and find detailed trends for clinical and business advances. Healthcare analytics uses both historical and current data to gain discernment and support decision-making at both the patient and business levels.

The use of health analytics leads to improvements in patient care, improved diagnoses, and preventive measures, and informed decision-making for personalized medical treatment. Health analytics can lower business and patient costs and simplify operational management.

MGT 933 Healthcare Finance

Course Description

This course will show how healthcare finance is the core function of sustainable healthcare organizations. Part of the core function of finance is revenue raising, pooling of funds, purchasing of services, and allocation of resources to health service providers.

Understanding the core functions of healthcare economics and finance, leadership can improve access to care, improve patient services, and implement policies leading to solid decision-making to ensure the sustainability and growth of the organization.