

# ADVANCED BUSINESS CERTIFICATE IN HEALTH CARE ANALYTICS (GRADUATE CERTIFICATE)

---

This program is designed for people who want to use healthcare analytics in the systematic use of data to drive evidenced-based decision making in clinical and business settings. Students must complete 12 credits.

## Required Courses

Course	Title	Credits
HCMI 5240	Health Care Organization and Management	3
HCMI 5243	Health Care Economics <sup>1</sup>	3
Select two of the following:		6
OPIM 5604	Predictive Modeling	
OPIM 5641	Business Decision Modeling	
OPIM 5671	Data Mining and Time Series Forecasting	
OPIM 5272	Data Management and Business Process Modeling <sup>1</sup>	
<b>Total Credits</b>		<b>12</b>

<sup>1</sup> The Finance prerequisite is waived for this certificate.

This certificate is offered by the School of Business and is not open to students in the M.S. in Business Analytics and Project Management (MSBAPM) program.