

CONCENTRATION IN PROCESS AND QUALITY ANALYTICS

OPBU 3442	ST: Health Care Operations Mgt	3
OPBU 3454	ST: Sustainable Supply Chain	3

Overview

The secondary concentration in process and quality analytics prepares students to manage process-quality projects that improve cost, quality, and overall performance. Students will learn to solve problems using a systems-thinking approach, use data and analytics to experiment and create best practices, and identify ways to help organizations save money and increase efficiency.

For more information

View the information, technology, and operations area web page.

Requirements

Process and Quality Analytics is available to Gabelli School students as a secondary concentration only.

To complete the secondary concentration in process and quality analytics, students must take the following three courses:

Course	Title	Credits
OPBU/ACBU 3449	ST: Process Mgt & Six Sigma	3
Select one from the following:		3
OPBU 3453	ST: Business Dynamics	
OPBU/INSY 4507	Project Management	
Select one elective from the list below		3

Process and Quality Analytics Electives

The courses below may apply toward the elective requirement of this concentration. Courses which are double listed with two subject codes (e.g., INSY 3421 and ACBU 3421) may not be taken twice.

Courses in this group have the PRQU attribute.

Course	Title	Credits
ACBU 3421	ST: Accounting Information Systems	3
ACBU 3443	Assurance and Auditing	3
ACBU 4435	ST: AIS Consulting Project	3
ACBU 4444	Sustainability Reporting and Disclosures	3
FNBU 4464	ST: Compliance and Risk Management	3
INSY 3421	Accounting Information Systems	3
INSY 4508	Business Modeling With Spreadsheets	3
INSY 4800	Global Information Technology Strategy and Management	3
LPBU 3233	ST:Start-Up Venture Experience	3
LPBU 3430	ST: Sustainable Business	3
LPBU 3446	ST:Social Entrepreneurship	3
MKBU 3441	Marketing Research	3
MKBU 3445	ST: Marketing Analytics	3
MKBU 4451	ST: Data Driven Marketing Decisions	3