INFORMATION, TECHNOLOGY, AND OPERATIONS

Overview

The information, technology, and operations (ITO) curriculum equips students with a solid understanding of core technology and operations concepts, rigorous analytical thinking and technical skills, and a creative mindset for problem-solving and decision making. Infused with the partnership with other Gabelli School academic units and incorporating new elements such as sustainability, risk management, and innovation, ITO courses are particularly relevant in today's increasingly interdependent and competitive global economy.

The ITO faculty also has expertise in integrating all aspects of the product and service lifecycle. Their research examines the execution process that ranges from planning, design, and procurement, to production, distribution, and returns.

How courses are counted

Students must note the following policy for how courses are counted. A student may count a maximum of one class in fulfilling more than one purpose—that is, toward any combination of major, minor, and primary or secondary concentration. For example, only one economics class could count toward both a finance major and an economics minor; any additional economics class would count toward the finance major OR the economics minor, but not both. Similarly, one management class could count toward both a primary concentration in management and a minor in sustainable business, but any subsequent management class would not count toward both. Any exceptions to these rules will be posted within the specific area major, minor, or concentration requirements.

For more information

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

Programs

Majors

- Accounting Information Systems Major
- Analytics and Information Technology Major
- Information Systems Major

Primary and/or Secondary Concentrations

- Concentration in Information Systems
- Concentration in Process and Quality Analytics

Related Concentration

- Concentration in Fintech