

# CONCENTRATION IN FINTECH

## Requirements

Fintech can be pursued by Gabelli Students as a secondary concentration only. FNBU 4454 ST: Financial Modeling and INSY 3436 ST: Programming with Python are prerequisites for pursuing the concentration.

Course	Title	Credits
FNBU 3450	ST: Fintech - An Introduction <sup>1</sup>	3
or INSY 3450	ST: Fintech - An Introduction	
One course from Finance		
FNBU 4479	ST: Algorithmic Trading	
FNBU 4430	Computational Finance	
One course from Information Systems		3 to 4

<sup>1</sup> This is a cross-listed course. Students studying Information Systems should select INSY 3450 and students studying Finance should select FNBU 3450.

Students pursuing this concentration with a Finance major may double-count all credits earned towards this concentration (including INSY 3436 ST: Programming with Python) towards the major.

## Information Systems courses

*Courses in this group have the FTIS attribute.*

Course	Title	Credits
INSY 3421	Accounting Information Systems	3
INSY 3432	Database Systems	3
INSY 3433	Programming with Java	3
INSY 3441	Systems Analysis	3
INSY 4433	Advanced Python for Business	3
INSY 4434	ST: Machine Learning for Business	3
INSY 4506	Business Analytics	3
INSY 4508	Business Modeling With Spreadsheets	3