



**SUMMER
SPRINGBOARD**
Look Inward. Go Upward.

Blockchain and Cryptocurrency Hybrid Infosheet

New student admissions for
Summer 2023 are open.



Program Highlights

- Understand basic Cryptoeconomics: Be able to design cryptoeconomic models, and use existing cryptoeconomic models.
- Understand the potential of crypto tokens when used with well designed cryptoeconomic models and be able to design tokens for different value abstractions.
- Understand what blockchain is as a data structure and how the Bitcoin application utilizes blockchain and other existing systems to work together (P2P network, PoW algorithm, hashing functions).
- Understand Peer to peer (P2P) computer networks, and list examples of existing P2P networks.
- Centralization vs. Decentralization: Understand the difference between the centralized/decentralized applications of a given technology or system.
- The history of money: Define what "sound money" is, list the chronological evolution of abstractions of value throughout human history, and summarize the history of how we got to where we are in the context of money.

Session Dates:

New York

- July 2 - July 14, 2023

➤ Hybrid Program Overview

Our Hybrid program offers a truly unique, immersive experience coupling our in-person and online programs. Students will stay at Fordham University, while taking classes online from top notch staff recruited from across the globe. Spaces will be set up for students to attend their online class and join their classmates from around the world. After morning classes students will join their peers for the days' activities and programs.

📖 Academic Program Overview

This innovative college-level course in partnership with iXperience is perfectly designed to help high schoolers gain real world knowledge and experience before committing to a Blockchain & Cryptocurrency path in college. You will get the opportunity to apply your newly gained skills to a hands-on project for a positive cause. While specific briefs vary from course to course, all of the projects are selected to perfectly complement the skills covered in class and enable students to make a real-world impact.

Week 1: Focus on picking up new industry-relevant skills at a rapid pace.

Week 2: Collaborate on a social impact project that you can add to your resume and discuss in job interviews.



Course Instructor

Chandler de Kock, Instructor - Chandler has several years of experience in the blockchain space, currently serving in a senior role at Astaria. He previously worked at New York-based UMA, where he was a senior growth strategist, after a lengthy period at Luno, a major blockchain technology company innovating in the security and storage of cryptocurrencies. He has a Masters degree in Financial Technology, Finance and Financial Management Services from the University of Cape Town, after completing his undergraduate studies in economics at Stellenbosch University.

Leon van der Vyver, Micro-Internship Coach/TA - Leon has a Masters in Innovation and Entrepreneurship and over the last few years has been working in the U.S. with On Deck, who are building the Silicon Valley in the cloud through a range of fellowships where the world's top talent comes to connect.

Tuition Information:

Residential Hybrid

- Includes: all meals, lodging, excursions, Academic Course, weekend excursions
- Excludes: optional airport pickup and drop off service (available for an additional fee)
- Price: \$5,498

Supplements:

- Application fee: \$99 (mandatory, non-refundable)

[More info on Airport Transfer](#)

[More info on Unaccompanied Minor Service](#)

Summer Springboard programs are not run by our campus partners. Universities and their affiliated departments are not responsible for the Summer Springboard program in any way. This program is not sponsored by the University.



Student Life

Students live in the heart of New York City. Whether you grab a coffee or play frisbee in Central Park, students have the chance to experience all New York City has to offer.



Activities and Excursions

Students will venture into New York and experience all this thriving metropolis has to offer. A day immersed in history, culture, and inspiration awaits as you explore the grandeur of this world renowned city. Enjoy adventurous team building activities and take part in educational excursions to organizations working in your academic field of interest.



Lodging and Meals

Students share a dorm room at Fordham University with an ensuite bathroom - just like freshmen on campus often would! Your Resident Advisor lives down the hall should there be anything you need, and to ensure your safety and security. Meals will be at the Dining Hall (within walking distance of the dormitory), or at local eateries which can accommodate all diets



Enrichment Electives

- College Admissions
- Community Service
- Photography
- Public Speaking
- English Composition & Writing
- Outdoor Athletic Training