

In 6 intense days, the [Advanced Risk and Portfolio Management \(ARPM\) Quant Bootcamp](#)

- Provides a broad overview of modern quantitative finance, across asset management, banking and insurance
- Enables understanding of inter-relationships between topics across theory and implementation

Instruction

50 hours of instruction (lectures and review sessions). Topics include:

- Data science and machine learning
- Market modeling
- Factor modeling
- Portfolio construction
- Algorithmic trading
- Investment risk management
- Liquidity modeling
- Enterprise risk management

Networking

- Virtual Classroom: online venue to socialize with fellow Bootcampers and ARPM instructors
- Social Mixer: an informal gathering to mingle, chat, play, share memories, and take photos in our booth

From home - Online

Upon enrollment you get access for 3 months:

- Curated Bootcamp [Video lectures](#)
- [ARPM Lab](#): theory, case studies, data animations, documentation, code, slides, exercises
- Virtual Classroom: preparation tips, subject matter Q&A Forum

In operation since 2007, with [thousands of alumni](#) globally including industry leaders and academics.