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Module: High Frequency Trading

Week 1: Introduction

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# **Background Information**

- Module handbook
  - Textbook
  - Syllabus
  - Academic Support
  - Assessment
- Python Application

### Your Information

- Survey
- Group discussion
  - What do you know about high-frequency trading?
  - What do you want to know about high-frequency trading?

## Module Structure

#### Market Microstructure:

- Market microstructure basics
- ► Theories & empirical results
- FX Market

#### **Trading Strategies:**

- Mathematical tools
- ► HFT strategies