

# Understanding and Applying Across-the-Curve Credit Spread Indices (AXI)

TRANSITION FROM LIBOR INTELLIGENTLY & RESPONSIBLY

## COURSE OVERVIEW & BENEFITS

This course covers the fundamental quantitative knowledge and skills for individuals and firms that may transact in, or be exposed to, financial products that add an Across-the-Curve Credit Spread Index (AXI) to the Secured Overnight Financing Rate (SOFR).

A proper understanding of any financial index should include knowledge of its construction methodology and the underlying transactions; AXI is no exception. "Understanding and Applying Across-the-Curve Credit Spread Indices (AXI)" provides detailed step-by-step guidance for the calculation of AXI, the underlying arm's length transactions, and shows AXI's performance under a range of economic scenarios. Actual market data are used in the examples and case studies are integrated into this course.

## LEARNING OBJECTIVE

Build the skills and knowledge required to understand the approach, construction methodology and application of AXI. Learn how to use AXI as a robust credit spread add-on to SOFR in financial products.

## COMPETENCIES GAINED

### Participants will be able to:

- Understand the approach and construction methodology taken by AXI's academic architects
- Understand AXI's alignment with the internationally recognized IOSCO principles
- Understand how AXI has performed through economic cycles, including periods of stress
- Calculate and apply the AXI scaling factor
- Understand Term SOFRx and other SOFRx variations such as Simple Daily SOFRx
- Use AXI futures to hedge cash flow risks
- Use SOFRx swaps to hedge cash flow risks
- Learn through case-study based scenario training
- Learning is validated with a final assessment (80% pass rate required to earn course certificate)

## TARGET AUDIENCE

This fundamental level course is suitable for anyone whose work may require the understanding or management of financial products linked to SOFR plus AXI. Recommended for senior executives, financial managers, risk managers, loan officers, strategists, and consultants.

## COURSE FEE

Course enrollment fees are waived at this time. This course is offered as a public good. To request pre-enrollment prospective learners should contact: [learn@SOFR.org](mailto:learn@SOFR.org)



DURATION

30 – 45 mins



DELIVERY CHANNEL

eLearning



SHAREABLE CERTIFICATE

Earn a Certificate of completion



DIFFCULTY

Fundamental Level

Get started 

Contact us:  
[www.SOFR.org](http://www.SOFR.org)  
Phone +1 855 236 6106  
New York, NY 10013 USA