

# Java Foundations: Comprehensive

*The complete onboarding to Java for future developers.*

DURATION

**5 days**

LEVEL

**Foundational**

GROUP RATE

**On Request**

## CURRICULUM & HIGHLIGHTS

- Total Syntax Mastery
- OOP & Interfaces
- Exception Handling
- Collections Framework
- Modern Java Functional

Building a successful career in Java requires understanding that extends from absolute basics to advanced architecture. Without a strong foundation, knowledge gaps emerge that become costly later and hinder your progress in complex projects today here in this track.

This is Actlea's most comprehensive foundation course, ensuring a high level of quality across the team through Active Learning. Over five intensive days, we cover the entire language: from syntax and data types to advanced OOP, error handling, and I/O in modern standards. We set up professional project environments and introduce modern functional programming from the start to give you the best possible conditions. You leave the course as a confident developer with a deep understanding of both the language and the ecosystem, ready for the challenges of professional life today.

### TERMS

*Price on request. Delivery available remote and onsite.*

### YOUR OUTCOME

*Comprehensive skills ready for professional backend development in Java today.*

### TARGET AUDIENCE

Junior developers or new hires needing a total walkthrough of Java today.

### PREREQUISITES

*Basic understanding of logic and simple programming is recommended here.*

### RECOMMENDATION

*This is the foundation – continue with 'Modern Functional Java: Streams' later.*

### TECHNOLOGIES & FOCUS

COMPREHENSIVE

JAVA 21

FOUNDATIONS

TRAINING

ENTERPRISE

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ACTIVE LEARNING EXCELLENCE

**Andreas Olsson**

EXPERT INSTRUCTOR | 20+ YEARS EXP