# 15-Day Java Learning + Practice Plan

Total Course Duration: 1500 minutes (25 hours of learning)  
Daily Target: 100 minutes Learning + 50 minutes Practice = 150 minutes (~2.5 hours/day)

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| Day | Topic | Learning (min) | Practice (min) | Total (min) |
| 1 | Java Intro, Installation, Hello World, Variables | 100 | 50 | 150 |
| 2 | Data Types, Type Casting, Input/Output | 100 | 50 | 150 |
| 3 | Operators, Conditional Statements (if, else, switch) | 100 | 50 | 150 |
| 4 | Loops: while, do-while, for | 100 | 50 | 150 |
| 5 | Arrays & For-each Loop | 100 | 50 | 150 |
| 6 | Strings in Java + String Methods | 100 | 50 | 150 |
| 7 | Methods, Parameters, Return Values | 100 | 50 | 150 |
| 8 | OOP: Class & Object | 100 | 50 | 150 |
| 9 | Constructors, this keyword | 100 | 50 | 150 |
| 10 | Inheritance, super, Overriding | 100 | 50 | 150 |
| 11 | Polymorphism, Overloading | 100 | 50 | 150 |
| 12 | Abstraction, Interface | 100 | 50 | 150 |
| 13 | Exception Handling | 100 | 50 | 150 |
| 14 | File Handling (FileReader, FileWriter), Wrapper Classes | 100 | 50 | 150 |
| 15 | Final Revision + Mini Project (Console-Based Java App) | 100 | 50 | 150 |