

## My Programs

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Kotlin Bootcamp for Programmers

COURSE

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## Lessons

### Introduction

Set up IntelliJ, the IDE that we will use in this course, and understand the major benefits of learning and using Kotlin.



### Kotlin Basics

Use the Kotlin interpreter to get comfortable with basic language features. Write Kotlin statements and expressions, and practice using operators.



### Functions

Create and call functions with default and variable arguments. Pass functions as arguments to filters, and program simple lambdas.



### Classes

Learn how object-oriented programming works in Kotlin. Build private and public classes, including abstract classes and interfaces. Understand data classes and special purpose classes.



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15

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Kotlin Essentials: Beyond the Basics

Learn about more advanced features such as pairs, annotations, and extension functions. Understand how to use constants, collections, and generics in Kotlin.

Functional Manipulation

Dive into lambdas and higher-order functions in Kotlin. Learn how to write inline functions and Single Abstract Method (SAM) interfaces.

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