



Explore

**Scala** is a **general-purpose**, **high-level**, **multi-paradigm programming language** that combines object-oriented and functional programming. [It runs on the **JVM (Java Virtual Machine)** and is designed to be **scalable** and **interoperable** with various libraries1](https://www.geeksforgeeks.org/scala-programming-language/)[2](https://www.scala-lang.org/)[3](https://en.wikipedia.org/wiki/Scala_%28programming_language%29).

Here are **five free resources** where you can learn Scala:

1. [**Functional Programming in Scala Specialization** (École Polytechnique Fédérale de Lausanne): A comprehensive specialization covering Scala with **210 hours** of content for programmers](https://www.geeksforgeeks.org/scala-programming-language/)[4](https://www.classcentral.com/report/best-free-scala-courses/).
2. [**Effective Programming in Scala** (École Polytechnique Fédérale de Lausanne): A fast-track course with **30 hours** of material for programmers](https://www.geeksforgeeks.org/scala-programming-language/)[4](https://www.classcentral.com/report/best-free-scala-courses/).
3. [**Scala – Your First Programming Language** (DevInsideYou): A beginner-friendly course with **19 hours** of content, suitable even for those with no programming background](https://www.geeksforgeeks.org/scala-programming-language/)[4](https://www.classcentral.com/report/best-free-scala-courses/).
4. [**Scala at Light Speed** (Rock The JVM): A concise **2-hour** course for programmers who want a quick introduction to Scala](https://www.geeksforgeeks.org/scala-programming-language/)[4](https://www.classcentral.com/report/best-free-scala-courses/).
5. [**Scala Crash Course with some JavaScript flavor** (DevInsideYou): A short **3–4 hour** course tailored for JavaScript programmers](https://www.geeksforgeeks.org/scala-programming-language/)[4](https://www.classcentral.com/report/best-free-scala-courses/).

[Additionally, you can explore the official **Scala Documentation** tutorials](https://www.geeksforgeeks.org/scala-programming-language/)[5](https://docs.scala-lang.org/tutorials.html) [and the **Scala Exercises** platform for interactive programming practice](https://www.geeksforgeeks.org/scala-programming-language/)[6](https://docs.scala-lang.org/learn.html). Happy learning! 🚀