



Functional Programming Principles in Scala

by École Polytechnique Fédérale de Lausanne



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Welcome to Functional Programming Principles in Scala! You're joining thousands of learners currently enrolled in the course. I'm excited to have you in the class and look forward to your contributions to the learning community.

To begin, I recommend taking a few minutes to explore the course site. Review the material we'll cover each week, and preview the assignments you'll need to complete to pass the course. Click **Discussions** to see forums where you can discuss the course material with fellow students taking the class. Be sure to introduce yourself to everyone in the Meet and Greet forum.

If you have questions about course content, please post them in the forums to get help from others in the course community. For technical problems with the Coursera platform, visit the Learner Help Center.

Good luck as you get started, and I hope you enjoy the course!

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Congratulations!

You've successfully completed Course 1 of 5: Functional Programming Principles in Scala

[View your certificate.](#)

Keep going!



Help Center

✓

WEEK 1

⬆

Getting Started + Functions & Evaluation

Videos

Done

Readings

Done

Practice Exercises

Done

REQUIRED	GRADE	DUE
<div>⌕</div> Programming Assignment Recursion 3h	100%	Nov 13

✓

WEEK 2

⬆

Higher Order Functions

Videos

Done

REQUIRED	GRADE	DUE
<div>⌕</div> Programming Assignment Functional Sets 3h	100%	Nov 20

✓


WEEK 3

⬆

Data and Abstraction

Videos

Done

REQUIRED	GRADE	DUE
 Programming Assignment Object-Oriented Sets 3h	100%	Nov 27


✓

WEEK 4

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Types and Pattern Matching

VideosDone

REQUIRED	GRADE	DUE
 Programming Assignment Huffman Coding 3h	100%	Dec 4


✓

WEEK 5

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Lists

VideosDone



Nothing due

✓

WEEK 6

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Collections

Videos Done

REQUIRED	GRADE	DUE
 Programming Assignment Anagrams 3h	100%	Dec 18

Yes, I'd like to receive email about other programs from **École Polytechnique Fédérale de Lausanne.** Yes X

Help Center