

1. Coursera Specialization 'Programming with Google Go':
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Offered By **UCI** Division of Continuing Education

Programming with Google Go Specialization

Advance Your Computer Programming Career. Develop efficient applications with Google's innovative programming language, Go!

★★★★☆ 4.6 2,252 ratings

Ian Harris

Enroll for Free
Starts Mar 3

Try for Free: Enroll to start your 7-day full access free trial
Financial aid available

35,177 already enrolled

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2. hinunter scrollen, bis die 3 Kurse angezeigt werden:

There are 3 Courses in this Specialization

COURSE	Getting Started with Go
1	★★★★☆ 4.6 2,094 ratings
	Learn the basics of Go, an open source programming language originally developed by a team at Google and enhanced by many contributors from the open source community. This course is designed for individuals with previous programming experience using such languages as C, Python, or Java, and covers the fundamental elements of Go. Topics include data types, protocols, formats, and writing code that incorporates
	SHOW ALL
COURSE	Functions, Methods, and Interfaces in Go
2	★★★★☆ 4.6 911 ratings
	Continue your exploration of the Go programming language as you learn about functions, methods, and interfaces. Topics include the implementation of functions, function types, object-orientation in Go, methods, and class instantiation. As with the first course in this series, you'll have an opportunity to create your own Go applications so you can practice what you're learning.
COURSE	Concurrency in Go
3	★★★★☆ 4.7 686 ratings
	Learn how to implement concurrent programming in Go. Explore the roles of channels and goroutines in implementing concurrency. Topics include writing goroutines and implementing channels for communications between goroutines. Course activities will allow you to exercise Go's capabilities for concurrent programming by developing several example programs.

3. jeden der 3 Kurse einzeln auswählen; nachfolgend **gezeigt am Beispiel Functions, Methods, and Interfaces in Go (Kurs 2):**

The screenshot shows the Coursera course page for 'Functions, Methods, and Interfaces in Go'. The page is part of the 'Programming with Google Go Specialization' offered by the 'UCI Division of Continuing Education'. The course is taught by Ian Harris and has a rating of 4.6 from 911 ratings with an 84% approval rate. It starts on March 3. There are two main buttons: 'Enroll for Free' (highlighted in yellow) and 'Try for Free: Enroll to start your 7-day full access free trial'. Below these buttons, it says '21,407 already enrolled'. At the bottom, there is a banner for 'coursera PLUS' offering unlimited access to 7,000+ courses.

4. *Enroll for Free* klicken. Dann wird folgender Dialog angezeigt, in dem '**Audit the course**' (rot umrandet) ausgewählt wird:

The dialog box is titled '7-day Free Trial' and includes a close button (X) in the top right corner. The text reads: 'Getting Started with Go is part of the larger Programming with Google Go Specialization. Your 7-day free trial includes:'. Below this, there are four bullet points, each with a checkmark icon:

- ✓ **Unlimited access to all courses in the Specialization**
Watch lectures, try assignments, participate in discussion forums, and more.
- ✓ **Cancel anytime.**
No penalties - simply cancel before the trial ends if it's not right for you.
- ✓ **€45 per month to continue learning after trial ends.**
Go as fast as you can - the faster you go, the more you save.
- ✓ **Certificate when you complete.**
Share on your resume, LinkedIn, and CV.

At the bottom of the dialog, there is a blue button labeled 'Start Free Trial' and a link labeled 'Audit the course' which is circled in red.

5. Somit sind alle Kursinhalte zugreifbar, ohne dafür etwas zu bezahlen, oder eine Kreditkarte zu benötigen.

Anmerkung: Wenn alle Kurse durchgearbeitet und die Inhalte verstanden und gelernt wurden, könnte man sich für 7 Tage gratis zur Specialization anmelden, und in dieser Zeit auch die Zertifikate erhalten (dazu müssen die Coursera-Prüfungen zu den Inhalten der Kurse bestanden werden), wenn das erwünscht ist.