MY.SE

MODERN PROGRAMMING LANGUAGES (INCLUDING AI-ASSISTED PROGRAMMING)

60 YH CREDITS – 12 WEEKS – DISTANCE AND FLEXIBLE LEARNING – FREE OF CHARGE – APPLY NOW ON MY.SE/MPE – START DATE 2023-10-09

Advancements in processors, mobiles, watches, TVs, cars, and glasses are driving the need for new tools, programming languages, frameworks, rules, and deployment methods.
Additionally, the creation of AI-assisted coding offers new possibilities.
These developments present exciting opportunities for those looking to upgrade their skills!

Whether you love or hate traditional programming languages such as Java, C++, C#, or C, your knowledge is valuable. You can make a lifelong living from your professional skills.

However, new processors and advancements in powerful devices are driving the need for new development tools, programming languages, frameworks, and, most importantly, new rules and distribution methods.

Add to this the new possibilities opened up by AI-assisted coding, and you have a host of exciting opportunities for those who want to be at the forefront of their field.

Malmö Yrkeshögskola is offering a short course in new programming languages for those who have at least two years of experience in programming.

The course is accredited, free of charge, and eligible for student grants. It is designed to be flexible and remote, allowing you to upgrade your skills while continuing to work.

During the course, you will gain knowledge of new development tools, collaboration opportunities, certification requirements, sales channels (such as app stores), market insights, and AI support. We will cover Apple's Swift/SwiftUI, Google and JetBrains' Kotlin/Jetpack Compose, among other development methods.

Learn about: publishing requirements for different app stores, market analysis, sales channels, development tools, multilingual apps in international markets, publishing in relevant app stores, customizing for different devices, SwiftUI, Jetpack Compose, AI support, and publishing information across various platforms.

Curriculum:

App stores and development environments
    20 YH credits (4 weeks)
Development with Jetpack Compose (Android)
    20 YH credits (4 weeks)
Development with SwiftUI (iOS)
    20 YH credits (4 weeks)

Own Equipment:

To make effective use of the software across all devices, you should have a recent MacBook Air or Pro equipped with at least 16 GB RAM and a 512 GB SSD. Additionally, you should have at least one high-quality mobile device.
    You will also need a fast internet connection, whether at home, work, or any other location where you plan to participate in the course.
    At no extra cost to you, you will be provided with your own developer license for Apple/iOS and a store account for Google/Android.

Prerequisites:

You must hold a high school diploma or equivalent and should have at least two years of programming experience or an equivalent background. If you are unsure about these requirements, please contact us at 0200-210 999.

BOOK A PERSONAL INFORMATION SESSION WITH US, CALL 0200-210 999 (PHONE/WHATSAPP) OR EMAIL INFO@MY.SE
READ MORE ABOUT US AT HTTPS://MY.SE OR FOLLOW US ON FACEBOOK HTTPS://FACEBOOK:COM/YRKES OR X HTTPS://X.COM/YRKES
DID YOU KNOW THAT THE TURNOVER OF GOODS AND SERVICES IN THE APPLE APP STORE EXCEEDS SWEDEN'S GDP?

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LEARN OR DIE

FACTS AND APPLICATION

Submit your application now:

Hello, I am applying for:

☐ Modern Programming Languages,
   60 YH-poäng, 12 veckor, start 2023-10-03

Name: _____

National identification number: _____

Address: _____

Postal address: _____

Mobile: _____   Email: _____

☐ I have attached my secondary school certificates
☐ I will send my certificates to info@my.se
   You may also take pictures of documents with your mobile phone and send them.

☐ I have attached my certificates of employment
☐ I will send my certificates of employment to info@my.se
   You may also take pictures of documents with your mobile phone and send them.

☐ I have worked in programming for at least two years...
☐ ...or equivalent
☐ *I have no formal qualifications but want to apply for*
   the 20% quota (YHF chapter 3, section 4).

Admission to Malmö Yrkeshögskola is granted to those who 1) have completed an upper secondary school degree, 2) have a Swedish or foreign education that corresponds to the requirements in 1, 3) are residents in Denmark, Finland or Norway and are qualified for the corresponding education there, or 4) through Swedish or foreign education, practical experience or due to some other circumstance, have the prerequisites to benefit from the education.

Specific prerequisites: At least two years of professional experience in programming work. You should also have a good knowledge of English and a good command of Swedish so that you can benefit from the training. If you have no formal qualifications but believe you have knowledge equivalent to the requirements above, please send in the certificates you have to support your knowledge, or contact the school info@my.se for more information.

Real skills: If you lack documentation, validation can be done to prove that you have the skills you need to access the course. Contact the school info@my.se for more information.

Selection criteria: If there are more applicants than places available, the school will organize a special test. The results of this test will rank the applicants and determine who is admitted to the course.