



DIGITAL
LEARNING
HUB



Our mission is to
contribute to reducing
the digital skills gap
in Luxembourg.





Digital Learning Hub

Marketing & Communication



Jenna

Joe

Mira

Management



Serge

Marco

42 Luxembourg



Daniela

Nadja

Thierry

Soc-Ed

Technology & Operations



Chakib

Jens

Georges

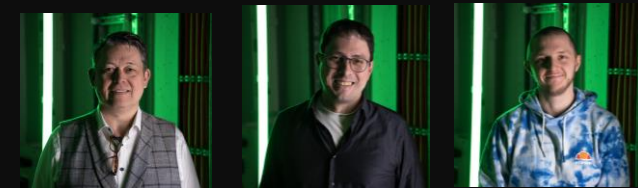
Administration, Legal & Finance



Nathalie

Chantal

Learning & Development



Koen

Björn

Ben



Albion

Rui

CER



Hildour

Alan

The Offer



Short Trainings



Learning Tracks



Full Curriculum





Fast learning: Brief & hands-on

Agile: Design of on-demand courses

Hub: International learning & exchange culture

Affordable: small prices

Trainings

Categories

Blockchain

Design Thinking

Cybersecurity

Data & AI

Coding

Governance

IT Administration & Cloud

Scrum

VR / AR

Digital Design

P3Express

UX / UI

Workshops

Agile

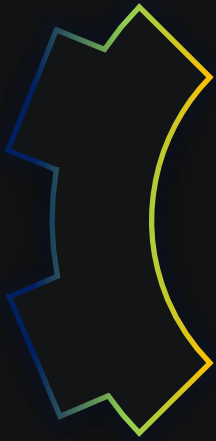
Crash
Courses

HPI Academy

Accessibility

Product Design

Learning Tracks



A set of different modules that make up a comprehensive program which culminates into a specific skillset.



Learning Tracks

DevOps - Gestionnaire des modifications et de la configuration des TIC

Web Developer

Java Programming Fundamentals

User Experience: Human-Centered Design, Research, and Management

Le Digital Design au service de la marque, du produit, du service

Blockchain 101

DLT Gatekeeper

DLT Startuper

DLT Geek

Data warehouse designer

Web Developer

Module 1:
Initiation web
technologies



20 Mar 2023

Module 2:
JavaScript

Module 3:
TypeScript



11 Mai 2023

Module 4:
Angular

Module 5:
ReactJS

15 Mai 2023

User Experience: Human-Centered Design, Research, and Management

Module 1:
Crash Course:
Core Concepts

12 June 2023

Module 2:
Introduction to
Human-Centered
Design

15 June -26 July 2023

Module 3:
User Research

15-28 June 2023


Module 4:
User Testing

12-26 July 2023

Module 5:
User Experience
Management

20 July 2023

Location

 Terres rouges – Belval
Campus uni.lu



Equipment



42

| *LUXEMBOURG*

```
if (ftp_delete($conn_id, $file)) {
    echo "File deleted successful\n";
} else {
    echo "could not delete file\n";
}

echo "<h4>Invalid email address</h4>";
ftp_close($conn_id);
}

if (preg_match("/\w+([\.-])*\w+(\.[a-z]+)+/*", $email)) {
    echo "<h4>Invalid email address</h4>";
    echo "<a href='javascript:history.back()'>";
} elseif ($subject == "") {
    echo "<h4>No subject</h4>";
    echo "<a href='javascript:history.back()'>";
}

```



sends the mail and outputs the "Thank you" string if the mail is successfully sent, or the error string

```
if (mail($email, $subject, $message)) {
    echo "<h4>Thank you for sending email</h4>";
} else {
    echo "<h4>Can't send mail to $email</h4>";
}

```

```
h ($!) {
    case "free":

```


LEARN TO CODE

BREAK THE CODE

WHAT?

42 Luxembourg is a full-time, peer-to-peer coding school that prepares you to kickstart your computer science career through collaborative, project based learning.

HOW?

- No teachers, classes or courses
- Peer-to-peer learning
- Project-based approach
- No costs, no fees
- No prerequisites
- Full-time study program
- 1-3 years
- 24/7 Campus in Belval
- International & future ready

A PROJECT-BASED

STUDY-PROGRAM

PART 1 COMMON CORE

Learn the fundamentals of software engineering:

- Programming in C
- Algorithms & Software development
- File Systems
- UNIX
- Sysadmin & Network architecture

PART 2 SPECIALISATION

Decide which direction you want to move forward in. Fields such as AI, mobile or web development, cybersecurity and more.

It includes over 100 projects, as well as internships and entrepreneurial programs.

YOUR TIME AT 42 LUXEMBOURG

ADMISSIONS

Online Game
Anytime, 2 hours

Check-in
On-site, 1-2 hours

Piscine
On-site, 4 weeks

CURRICULUM

Common Core
8-18 months
> Learn the fundamentals

Specialisation
Up to 24 months
> Deepen your skills

Includes optional internship
4-6 months

Any Questions ?



Short trainings in IT

dlh.lu



LE GOUVERNEMENT
DU GRAND-DUCHÉ DE LUXEMBOURG
Ministère de l'Éducation nationale,
de l'Enfance et de la Jeunesse

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Full-time coding school

42luxembourg.lu