

# Artificial Intelligence Bootcamp avec BeCode (en anglais)

RÉF | 8185

# **OBJECTIF ET CONTENU**

### **Objectif**

During the training session, candidates will discover all the hidden paths inside Artificial Intelligence and gain fundamental technical knowledge in development, algorithms, principles of machine learning and deep learning. Once these bases are acquired, our goal is to provide the means for people to find their career path.

After the training you can follow the path to become a Data Analyst, Data Scientist, Data Engineer or Machine Learning Engineer.

### **Programme**

Warning: This training is provided in English

!!! As a result of the public health mesures, this training will be provided in a blended learning format, ie. a mix between online training and sessions on Becode's Digital Campus !!!

#### **Tech Skills**

You will learn to acquire, analyze and understand data. You will learn to prepare and clean them in order to make predictions. You will be introduced to Machine Learning / Deep Learning / Natural language processing (understanding of the natural human language), to Computer Vision (object recognition / tracking) and chatbots.

#### **Soft Skills**

A professional AI Data Operator needs a deep understanding of a client's needs and activities and must learn to communicate technical concepts to a customer who isn't a specialist in the field. Therefore, you will learn to speak in public, to collaborate smoothly, to be agile and to manage a project from A to Z.

Moreover, all BeCode graduates grow these soft skills:

- Autonomous self-learner
- Team player



• Reliable

• Solution Mindset

Type de formation Bruxelle

Bruxelles Formation - Contrat de formation pour chercheur

d'emploi reconnu par Bruxelles Formation

ORGANISATION

**Durée** 7 months (+ 2 months internship)

Horaire lundi mardi mercredi jeudi vendredi temps plein

**Début** The 16th of January 2024 (Internship start on August 2024)

Twice a year

**Coût** Gratuit

# CONDITION D'ADMISSION

# Prérequis administratifs

Etre chercheur d'emploi.

This training is open to job seekers registered with Actiris or VDAB (Depending on some of the funds, the priority will be

given to residents of Brussels area).

<u>Warning</u>: If you registered with Forem, please contact them to request a document of "mobilité interrégionale" before the

selection day.

#### **Connaître**

- No specific diploma or university degree
- Intermediate level of English (B2): writing & reading
- Basic knowledge of programming
- · Basic mathematical understanding
- Problem-solver mindset
- Strong motivation
- Self-learner

### Remarques

Adress of the training BeCode Brussels: Digital Campus of

BeCentral - Cantersteen 10, 1000 Brussels



# **EN PRATIQUE**

# Pour s'informer et postuler

To register it is compulsory to go through the selection process: in order to be invited to the selections, please follow the instructions on <a href="www.becode.org">www.becode.org</a>. You will need to Register on Qualified and undergo an assessment on <a href="www.qualified.io">www.qualified.io</a> as instructed on <a href="Becode's website">Becode's website</a>. Registration ends on the 2nd of January 2024 (Selection days: January 9 and 10 of 2024).

# Pour s'informer uniquement

For more information, visit www.becode.org

### **Organisme**

**Bruxelles Formation - BF métiers urbains** 

rue Picard 11 1000 Bruxelles

http://www.bruxellesformation.brussels