

# Skills Bootcamp: AWS re/Start



Kickstart your tech career through our Skills Bootcamp

## About the course

The Amazon Web Services re/Start Skills Bootcamp will teach you about cloud foundations, networking, python programming, databases and the AWS services. This is delivered through a combination of theory lessons, lab sessions and the use of knowledge checks.

You will also get the chance to take part in a group assignment and a client facing project. These projects will enable you to put your skills to the test, while gaining industry and project management skills.

This bootcamp is designed to give you an in-depth knowledge about the industry. Through a mixture of industry talks, alumni panels and other events, you will be given the tools help you reach the career of your choice.

By completing this course will gain both the AWS re/Start badge, and your AWS Cloud Practitioner qualifications\*. Both of these are industry recognised and key to showing your skills and knowledge.

This course not only supports you in developing the technical skills and knowledge needed to embark on a career in the industry, it will also support you in developing your employability skills through a range of personalised employability support sessions alongside a comprehensive personal development programme that will set you apart from other people looking to join the industry.

\*Subject to getting above 70% in your knowledge checks and attendance, and by passing the exam at the end of the course.

#### Course modules:

- ▶ Introduction to cloud foundations
- ▶ Linux and Python programming
- Networking
- ▶ Introduction to cyber security
- Databases
- Jumpstart on AWS
- Advanced AWS
- Personal development and employability sessions
- ▶ Client facing and projects

#### **Qualifications:**

Students can gain the AWS re/Start badge, and progress onto the AWS Certified Cloud Practitioner exam.

## Skills developed:

- ▶ Cloud computing
- Coding languages
- Cyber security

- ▶ Database administration
- Academic report writing
- Presentation and project management skills



Scan here to apply for this course or visit:





# **Example course structure**

Mon	Tues	Weds	Thurs	Fri
Introduction to Linux	Linux: Bash Shell		Linux: Software Management	Linux: Managing Log Tables
Introduction to Python	Python: Variable and	Personal	Python:	Python:
Programming	Data Types	Development -	Functions	Conditionals
Careers: CVs and	Careers: Writing a Job	What's Your	Careers:	Careers:
LinkedIn	Application	Vibe?	Interview Tips	Meet a Recruiter
Jumpstart on AWS:	Jumpstart on AWS:		Jumpstart on AWS:	Jumpstart on AWS:
EC2	S3		Amazon Aurora	AWS VPC

# Where can this take me?

After completing the course, you'll be ready to start your career in the technology industry. After leaving the course, you could work in a junior or mid-level role. Some students decide to continue their education with an apprenticeship or university study.

### Career pathways:

Our students go on to a large variety of roles, including Cloud Engineering, Solutions Architecture, Software Development, Cyber Security, Network Engineering, Technical Sales and IT Support.

### Salary insights:

Depending on the exact role, a junior engineer, you can expect a starting salary of £22k per year, rising to £30k as a mid level engineer and £50k+ as a senior engineer. Apprentices will have a starting salary between £16K-£22K.

# Eligibility criteria

Skills Bootcamps are available to:

- ▶ Adults, regardless of prior attainment (unless required by the role/regulations of the industry in which the vacancies are being offered)
- ▶ Aged 19+ who are either:
  - Employed
  - Career changers/ returners/redeployed
- Self-employed
- Unemployed within the last 12 months
- ▶ Individuals with a strong interest in Cloud computing
- Access to a computer that can run Microsoft Teams and Zoom and includes a working microphone and camera
- ▶ Willing to progress into a tech role

#### **Essential:**

- Some basic understanding of what cloud computing is
- Not completed any AWS qualifications previously
- ▶ Some IT expertise able to use the basic features of a computer

#### Desirable:

- ▶ Previous experience in programming is useful, but not required
- ▶ Some technical knowledge or experience in industry working with data



Scan here to apply for this course or visit:

www.skills-city.com/apply

#### **Stay in Touch**

- f /SkillsCityHOST
- **2** 0161 686 5770
- in /SkillsCity-HOST
- @ skillscity@hostsalford.com