

Interested in an aviation career?

Career Simulations



Your runway to an aviation career starts here.

The Aviation Industry Skills Board (AISB) has launched brand-new, free Career Simulations on Springpod. Step into real aviation roles, tackle real-world challenges and hear from people who do the job today – online and at your own pace. Whether you already have a career in mind or are just starting to explore, these have been designed for you.

Why it matters: the skills you build and the insights you gain are the ones employers are actually looking for when recruiting apprentices and entry-level talent.

Who is the AISB?

Founded in 2008, the AISB is a UK-wide body uniting aviation employers, partners and government to shape skills, careers and apprenticeships – so these simulations come from the industry itself.

Built with leading names

British Airways

Virgin Atlantic

Heathrow

TUI

Swissport

easyJet

By completing a Career Simulation, you'll gain:

- ◆ Real career insights from pilots, engineers, ground crew, data analysts and sustainability specialists
- ◆ Interactive simulations of real aviation roles and challenges
- ◆ Insight into routes in, skills, salaries and career progression
- ◆ A recognised certificate to strengthen apprenticeship and job applications

Which aviation career could be yours?

1 Pilot

Ever wondered what happens behind the cockpit door – and how pilots make hundreds of decisions before take-off?

Meet the expert: Anthony Rollo, Jet2

Great if you enjoy: responsibility, staying calm, technical challenges

2 Aircraft Maintenance Technician

Ever wondered who checks an aircraft is safe to fly, and how faults deep inside a jet engine are found and fixed?

Meet the expert: Bethany Symons, easyJet

Great if you enjoy: hands-on work, how machines work, precision

3 Data Analyst

Ever wondered how airlines set their prices, predict delays and plan new routes?

Meet the expert: Lucy Maxwell-Brown, Virgin

Great if you enjoy: logical thinking, numbers, technology

4 Ground Services

Ever wondered how a plane is cleaned, loaded, refuelled and ready to fly again in under an hour?

Meet the expert: Amreen Liqat, Swissport

Great if you enjoy: teamwork, problem-solving, helping people

5 Sustainability in Aviation

Ever wondered how aviation plans to reach net zero – and what sustainable aviation fuel actually is?

Meet the expert: Jessica Sherlock, Civil Aviation Authority

Great if you enjoy: science, engineering, making a difference

Not sure where to start?

You don't need to want to fly. Aviation needs people who love data, hands-on work, helping others and protecting the planet. Try more than one – you might surprise yourself.

Ready for take-off? Here's how to start

1. Scan the QR code or visit aisb.springpod.com
2. Sign in, or create a free Springpod account
3. Choose a Career Simulation and click **Start now**
4. Complete the activity and download your certificate



Scan to explore