

Mission Systems Work Experience 2026

Through our **Mission Systems** sector at Babcock, we design and deliver advanced technology that powers critical operations. Think combat systems, sensors, and secure communications that help crews make split-second decisions and stay safe in the toughest environments.

There are two experience of the workplace programmes on offer:

Programme 1 – Engineering, Project Management & Business Operations

This programme gives you the chance to see how different parts of a company work together. You will learn about areas in Engineering, such as Mechanical, Electrical, Systems and Software, as well as Project Management and our Business Operations including Supply Chain, Finance, and Human Resources. It's a great way to understand both the technical side of engineering and the business side that keeps projects running smoothly.

Programme 2 – Production & Manufacturing

This programme is more hands-on and focuses on how things are made. You'll gain experience in Machining, Fitting, Welding, and Quality Control. It's designed to show you the practical skills involved in manufacturing and how teams make sure products are built to a high standard.



Where: Ashton House, Ashton Vale Road, Bristol, BS3 2HQ

When: Tbc, students to select preferred dates on application

Who: Open to all Year 10 students

If you have an interest in a career in STEM, particularly in the Defence Sector, then please apply using the **link below:**

[Babcock Mission Systems Experience of the Workplace
Application Form 2026](#)

