THE AIRCREW TRAINING PIPELINE

BAE Systems is responsible for providing aircraft to enable customers to train their aircrew, taking them from students leaving school to professional combat pilots.

PRIMARY FLIGHT TRAINING
At this stage the Cadets take to the sky for the first time gaining air awareness and experience of handling an aircraft. Basic flying skills and rules of the air are also taught.

BASIC FLIGHT TRAINING PC-21
At this stage, utilising aircraft, airborne simulation and training devices, the Cadets learn how to further their airmanship skills, plan missions, captain an aircraft and understand the principles of air-to-air and air-to-ground roles.

FAST JET TRAINING HAWK AJT
Now selected to be a fast jet pilot, the trainee pilots are now taught to understand the complex operations of an aircraft and develop the skills they have already learnt. Through embedded simulation they learn how to operate in combat scenarios.

OPERATIONAL TRAINING
Having demonstrated all their learning, the trainee pilots now move onto learn how to operate frontline combat aircraft such as Typhoon and the F-16.