

Manufacturing Engineering Operations (Broughton)

As Manufacturing Engineering is the technical link between design and production environments, your experience in ME at Broughton can be wide and varied. DEGs have the chance to gain knowledge in a broad range of areas, such as, large component manufacture (wing skin panels, spars and stringers) using the latest automated machining, forming and treatment technologies. Also conventional jig and automated wing structure assemblies using some of the world's largest and most advanced auto riveting systems. There is also opportunity to work closely with the operations teams to ensure any build issues are resolved quickly and wing build is not delayed, using the latest problem resolution tools.

Continuous improvement teams link into Industrial Engineering to identify waste (Lean Principles) and areas for improvement and subsequent implementation, ensuring we get the best returns on investment. A number of product lines are currently being ramped up to cope with increased orders. The function also serves as a footprint supporting present lines in each of the final assembly lines at Bremen, Hamburg, Toulouse and China.

All Airbus product ranges are supported by the Operations team, including Hawker aircraft.