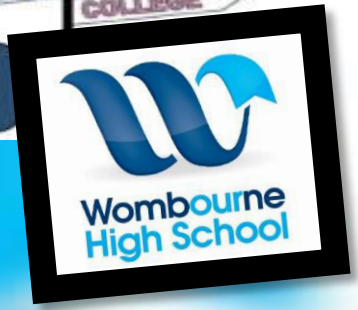


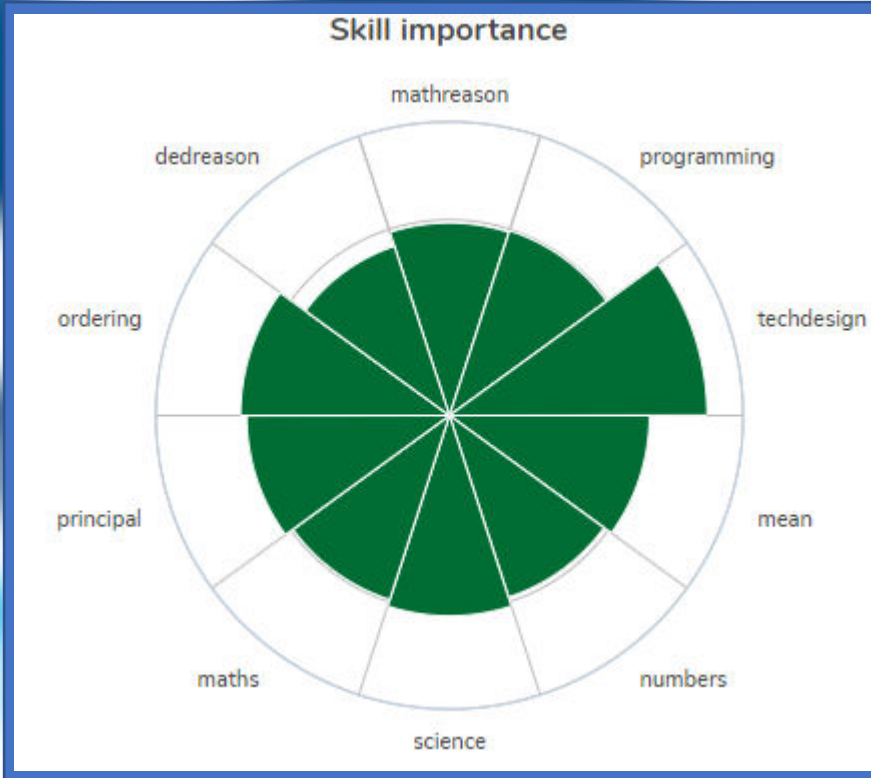


# Careers 2020



## Aerodynamicist

**Career Of The Week Date:**  
**15/3/2021**



# Aerodynamicist



£33,280

average salary

The UK average salary is £28,758



48

average weekly hours

There are 37.5 hours in the average working week



99% male 1% female

The UK workforce is 47% female and 53% male



## Description

Vehicle technicians, mechanics and electricians accept calls for help and repair and service the mechanical parts and electrical/electronic circuitry and components of cars, lorries, buses, motorcycles and other motor vehicles, and repair and service auto air-conditioning systems.

## Qualifications

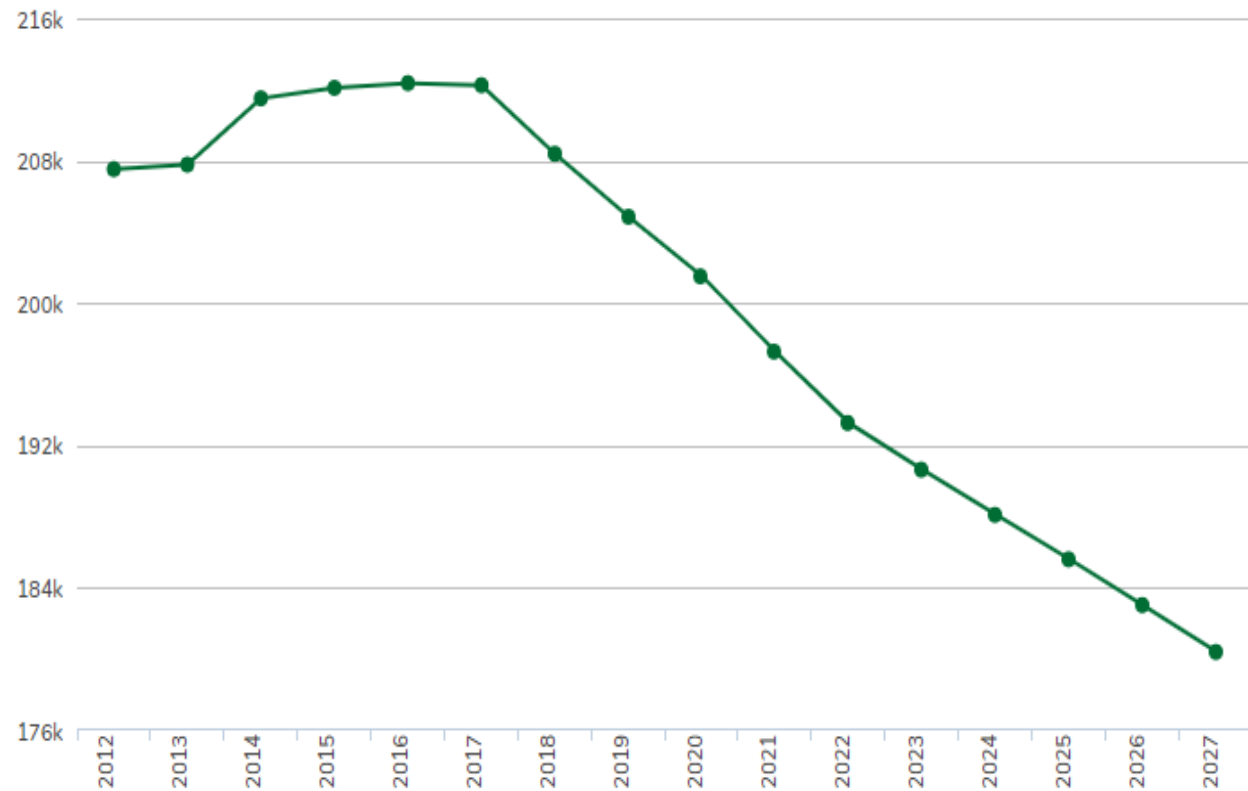
There are no formal academic entry requirements, although some employers may require GCSEs/S grades or an equivalent qualification. Training is undertaken off- and on-the-job. NVQs/SVQs at Levels 2 and 3 are available. Apprenticeships at NVQ/SVQ Levels 2 and 3 are available and take three to four years to complete.



# Aerodynamicist

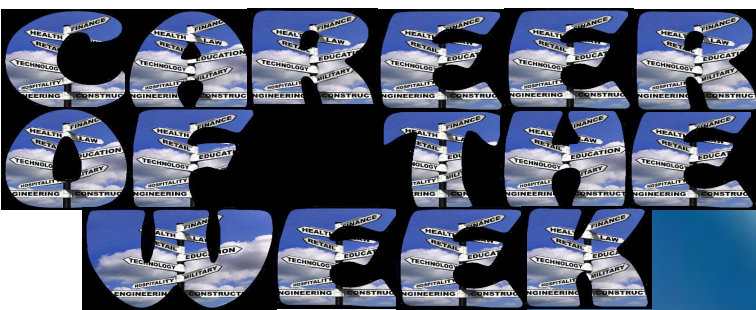


Future employment



## Tasks

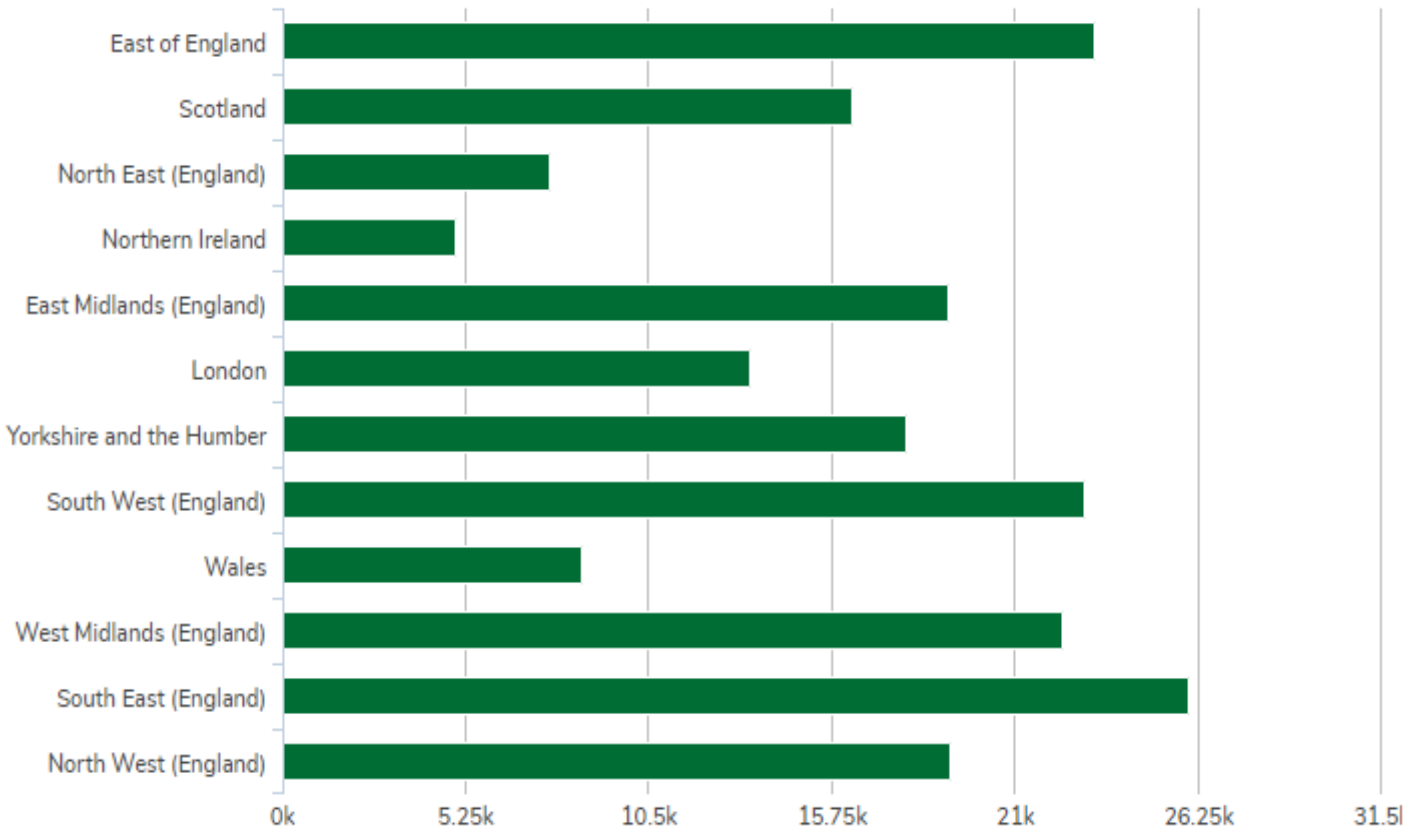
- Visually checks, test drives or uses test equipment to diagnose engine and mechanical faults;
- Removes, dismantles, repairs and replaces defective parts and prepares new parts using appropriate tools;
- Reassembles, tests, adjusts and tunes the appropriate parts, systems or entire engine;
- Carries out routine maintenance checks on oil and air filters, brakes and other vehicle parts/systems;
- Diagnoses faults in electrical/electronic circuitry, removes faulty components and fits replacements;
- Checks condition of electrical/electronic systems and carries out servicing tasks;
- Installs additional electrical amenities such as radio/CD players, aerials;
- Repairs and services air conditioning, heating and engine-cooling systems.



# Aerodynamicist



### Employment by region



### Employment status

