Occupational Map: Transport and Logistics

This is one of 15 occupational maps that group together occupations that require similar knowledge skills and behaviours. Career pathways and occupational clusters have been used to provide further grouping of occupations, with the pathways indicating options for likely career progression. Every apprenticeship standard has been captured, as well as other skilled occupations where there is a substantial requirement for technical knowledge and practical skills. There is one career pathway shown for transport and one for logistics, with the transport pathway split into several clusters. The technical occupations in both pathways have been identified as suitable for learning via apprenticeships only, so Government does not intend to launch T levels for this route.

Occupations in green: approved for delivery
Occupations in amber: standard published
Occupations in red: standard in development
Occupations in black: occupation awaiting standard
(): the number shown in brackets is the level of the apprenticeship (if the level is known)

Career Pathway

Technical Occupations

Technical occupations: skilled occupations that a college leaver or an apprentice would be entering, that typically require qualifications at levels 2/3.

Higher Technical Occupations

Higher Technical occupations: require more knowledge and skills acquired through experience in the workplace or further technical education. They typically require qualifications at levels 4/5.

Professional Occupations

Professional occupations: occupations where there is a clear career progression from higher technical occupations, as well as those occupations where a degree apprenticeship exists.

<u>Click here</u> for more information on the occupations listed in this map

Transport

Cluster: Driver/Crew Member

APPRENTICESHIP ONLY

Drive a vehicle (road and rail) and provide routine support services.

Able seafarer - deck (2)

Cabin crew (3)

Express delivery operative (2)

Large goods vehicle (LGV) driver (2)

Passenger transport driver (2):

- Bus
- Coach
- Rail

Passenger transport onboard/station team member (2):

- Onboard
- Station or depot

Workboat crewmember (3)

Cluster: Captain

Sail small vessels unsupervised.

Maritime pilot (5)

Tug master Yacht master **Cluster: Pilot**

Fly commercial aircraft

Pilot first officer (6)

Cluster: Transport Operations Operative/Technician APPRENTICESHIP ONLY

Support a transport facility's operation and/or support the loading and movement of a freight or passenger vehicle or

Airside operator (2)

Aviation ground operative (2):

- Aircraft handling
- Aircraft movement
- Flight operations
- Passenger services

Aviation ground specialist (3):

- Aircraft handling
- Aircraft movement
- Fire fighter

Cluster: Transport Operations Manager

Manage and lead the operation of a transport facility.

Air traffic controller (5)

Aviation operations manager (4):

- Aircraft handling manager
- Aircraft movement manager
- Fire service watch manager
- Flight operations air traffic controller (ATC)
- Flight operations manager operations
- Passenger operations manager

Passenger transport operations manager (4)

Port marine operations officer (4)

- Flight operations

- Passenger services

Marinas and boatyard operative (2)

Maritime operations officer (3)

Network operations (2):

- Network performance operator
- Scheduler

Port agent (3)

Port operative (3)

Transport planning technician (3)

Transport planning manager

Logistics

Cluster: Supply Chain Operative/Technician

APPRENTICESHIP ONLY Undertake routine materials

movement, plan and administer logistics.

Express delivery operative (2)

Export operative

Import operative

International freight forwarding specialist (3):

- Air freight
- Ocean freight
- Road freight

Metal recycling general operative (2)

Supply chain operator (2):

- Removals operative
- Traffic office

Supply chain warehouse operative (2)

Supply chain practitioner (FMCG) (3)

Cluster: Supply Chain Manager

Manage an extended supply chain across multiple countries making use of sophisticated operations tools and analytical approaches.

International supply chain manager*

Logistics operations fleet operations manager
Logistics operations maintenance manager
Logistics operations procurement manager
Logistics operations warehousing manager

Cluster: Supply Chain Professional

Lead all of the extended supply chain components (usually including procurement) and seek to improve the efficiency and effectiveness of the whole chain.

Express delivery manager (6) (degree)

Supply chain leadership professional (6) (degree)