

Winter Service Operations

(City & Guilds 6159)



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fast lane
Training Services
Part of the Norse Group

City & Guilds 6159: Winter Service Operations

These qualifications have been developed for winter service operators and staff responsible for the direct supervision and/or preparation and operation of:

- Highways England vehicles and snow blowers
- Welsh Ministers winter service vehicles and snow blowers
- Local Authority vehicles and snow blowers
- Off Highway equipment
- Managers and Supervisors responsible for the front line operations.

The qualifications enable you to demonstrate the specialist knowledge and skills you have developed such as:

- health and safety relating to winter service operations
- preparation and operation of winter service vehicles and equipment
- supervision and monitoring of front-line operations.

Certification

In addition to City & Guilds qualification certification, successful candidates will be registered for a NEREO Operative or Supervisor's qualification registration card, endorsed with the appropriate category and valid for a five-year period.

Delivery

Delivering all services on your site with your own vehicles/equipment, Fast Lane Training Services offers a complete training and assessment package in a range of qualification units.

The Winter Service Supervision & Monitoring Unit (Unit 621)

Unit	Duration	Candidates (per day)
Unit 621 Supervision and Monitoring	2-days (minimum 10 hours contact)	Maximum of 8

Content

- Current Health and Safety Legislation relating to winter service operations
- Operators checks and defect reporting
- Winter Service Vehicles and Equipment
- Rates of spread for de-icing materials
- Use of de-icing materials
- Emergency procedures
- Drivers Hours and Working Time Regulations
- Environmental considerations
- Terminology
- Winter Service Policy
- Contents of a winter service policy
- Winter service operational planning, monitoring and review
- Methods used in decision making
- Qualifications available for Winter Service Operations
- Use of data logging

The Winter Service Supervision and Monitoring unit 621 is measured by way of a multiple choice and written question papers carrying a pass mark of 75%.

Winter Service Operatives

- **The Health & Safety Unit (Unit 610, 680 and 690)**
The Health and Safety (Winter Service Operations) Unit is mandatory and is to be successfully completed before undertaking any other unit. The outcome is measured by way of a multiple choice question paper carrying a pass mark of 75%.
- **Practical Assessments**
Practical assessments must be completed within 12 months on successful completion of unit 680, 690 or 610.
- **Novice Training (Operators)**
In addition to the relevant Health & Safety and practical units training and assessment, new or inexperienced staff, with little or no winter service experience, will need to complete a half-day training programme for the winter service vehicle/equipment that they will be assessed on (prior to).



Units

Please see overleaf for the scheme and unit pathways that Fast Lane Training Services offer training and assessment in.

Duration and Candidate/Assessor Ratios:

Unit	Duration	Candidates (per day)
Unit 610 Health and Safety	1-day (minimum 6 hours contact)	Maximum of 8
Unit 680 Health and Safety	1-day (minimum 6 hours contact)	Maximum of 8
Unit 690 Health and Safety	½ day (minimum 4 hours contact)	Maximum of 8
Units 611, 616 and 622	1-day	Maximum of 3
Demountable snow blowers	1-day	Maximum of 3
All other units	1-day	Maximum of 2

Further information

Should you wish to discuss your Winter Service training and assessment requirements please do not hesitate to contact us – we would be pleased to talk with you about how we can assist you in ensuring that your staff receive high quality training following a cost effective and time efficient programme.

City & Guilds 6159: Winter Service Operations Schemes and Units

Schemes and Units:

Winter Service Supervision and Monitoring (6159-35)

- 621 Winter service supervisor/manager

Winter Service Operations: Non-Highways Agency/Welsh Ministers Dedicated Service Equipment (6159-32)

- 611 Prepare and operate winter service vehicles and equipment up to 3500kg: to include agricultural tractors.
- 612 Prepare and operate winter service vehicles and equipment from 3500kg to 7500kg: medium LGV.
- 613 Prepare and operate winter service vehicles and equipment over 7500kg: large LGV.
- 615 Prepare and operate Highways England dedicated winter service vehicles.
- 640 Prepare and operate Welsh Ministers Owned Winter Service Equipment
- 650 Prepare and operate Highways England dedicated Rolba 400 or 1000 series snow-blower
- 660 Prepare and operate dedicated snow-blowers
- 670 Prepare and operate de-mountable snow-blower
- **680 Winter Service Operations Health and Safety**

Endorsement indicators for units 611, 612 and 613 only

- 111 Spreader – fixed/demountable
- 212 Spreader – towed
- 313 Snowplough angle/vee blade
- 414 Brine application (Unit 013 only where assessed)

Winter Service Operations: Off Highway Equipment (6159-36)

- 622 Winter Service Operations under 3,500kgs, including agricultural tractors (Off highway)
- 623 Prepare and operate winter service vehicles and equipment from 3500kg to 7500kg: medium LGV (Off highway)
- 624 Prepare and operate winter service vehicles and equipment over 7500kg: large LGV (Off highway)
- **610 Winter Service Operations Health and Safety (Off highway)**

Winter Service Operations: Vehicles and Snowploughs (6159-30)

- 616 Vehicles under 3,500KG, Including Agricultural tractors.
- 617 Vehicles from 3,500kg to 7,500kg
- 618 Vehicles over 7,500kg
- **690 Winter Service Operations, Vehicle and Snowplough Health and Safety**