Training Courses

Trainright Industrial Services (Aust) Pty Ltd – RTO ID 45777





Class A High Pressure Water Jetting (non accredited)
MSMSS00017 Use High Pressure Water Jetting Equipment
MSMSS00018 Operate a High Pressure Water Jetting System
MSMSS00019 Operate a Drain Cleaning System
MSMSS00020 Operate a Vacuum Loading System
HPWJ and Drain Cleaning Refresher Courses









This nationally recognised course is designed for persons who use class B high pressure water jetting equipment. Participants will develop their knowledge and skills required to use high pressure water jetting equipment under the supervision of a competent operator within the water jetting team. The session is delivered and assessed through both classroom and practical activities.

This course meets the requirements of AS 42331.1: 2013 High pressure water jetting systems – Safe operation and maintenance, or its authorised replacement and Safe Work Australia Guide for Managing Risks from High Pressure Water Jetting (December 2013). Its State/Territory equivalent (where one exists) or the authorised replacement.

ENTRY REQUIREMENTS

There are no entry requirements for this course.

CERTIFICATION

Upon successful completion of this course, participants will be issued a nationally recognised Statement of Attainment in:

MSMSS00017 Use high pressure water jetting equipment

MSMWJ202	Use high pressure water jetting equipment

MSMWHS200	Work safely
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MSMPER200	Work in accordance with an issued permit
MSMWHS110	Follow emergency response procedures

MSMSS00018 Operate a High Pressure Water Jetting System

1 DAY

This nationally recognised course is designed for persons who use class B high pressure water jetting equipment and are expected to lead the work team. It includes the technical competence to operate high pressure water jetting systems in a safe manner and guide assistant operator/s within a high pressure water jetting team. The session is delivered and assessed through both classroom and practical activities.

This course meets the requirements of AS 42331.1: 2013 High pressure water jetting systems — Safe operation and maintenance, or its authorised replacement and Safe Work Australia Guide for Managing Risks from High Pressure Water Jetting (December 2013). Its State/Territory equivalent (where one exists) or the authorised replacement.

ENTRY REQUIREMENTS

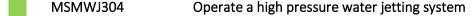
- A minimum of 120 hours of water jetting time.

 Please note: A Third Party Report is required to be completed by the student and supervisor to demonstrate evidence of the entry requirement.
- MSMSS00017 Use high pressure water jetting equipment

CERTIFICATION

Upon successful completion of this course, participants will be issued a nationally recognised Statement of Attainment in:

MSMSS00018 Operate a high pressure water jetting system



MSMWHS200 Work safely

MSMPER200 Work in accordance with an issued permit

MSMWHS110 Follow emergency response procedures

This nationally recognised course is designed for persons who operate drain cleaning equipment.

Participants will develop their knowledge to operate a drain cleaning system which may be used to clean, unblock or remove debris from a closed drain (pipe) or open channel drainage system. It includes skills to operate drain cleaning equipment independently in a safe manner and guide assistant operator/s within the drain cleaning team. The session is delivered and assessed through both classroom and practical activities.

This course meets the requirements of AS 42331.1: 2013 High pressure water jetting systems — Safe operation and maintenance, or its authorised replacement and Safe Work Australia Guide for Managing Risks from High Pressure Water Jetting (December 2013). Its State/Territory equivalent (where one exists) or the authorised replacement.

ENTRY REQUIREMENTS

There are no entry requirements for this course.

CERTIFICATION

Upon successful completion of this course, participants will be issued a nationally recognised Statement of Attainment in:

MSMSS00019 Operate a drain cleaning system

	MSMWJ305	Operate a drain cleaning system
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MSMWHS200	Work safely
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MSMPER200	Work in accordance with an issued permit
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MSMWHS110 Follow emergency response procedures

MSMSS00020 Operate a Vacuum Loading System

2 DAYS

This nationally recognised course is designed for persons who operate vacuum loading equipment. Participants will develop their knowledge to operate a vacuum loading system which may be used to transfer materials including solids, liquids, sludges and gases into a vessel via vacuum or airflow. The materials can then be transported to disposal and/or storage locations. It includes the skills to operate vacuum loading equipment independently in a safe manner and guide assistant operator/s within the vacuum loading team. The session is delivered and assessed through both classroom and practical activities.

ENTRY REQUIREMENTS

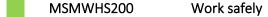
There are no entry requirements for this course.

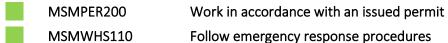
CERTIFICATION

Upon successful completion of this course, participants will be issued a nationally recognised Statement of Attainment in:

MSMSS00020 Operate a Vacuum Loading System

	MSMWJ306	Operate a vacuum loading system
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TRAINRIGHT HISTORY & MISSION

Trainright Industrial Services is a Registered Training Organisation delivering compliant and customised High-Pressure Water Jetting, Drain Cleaning and Vacuum Loading training across Australia and New Zealand.

Ethan Leeds, founder and principal trainer at Trainright Industrial Services, has worked in the industry since 2001 and established Trainright in 2013 to meet the markets need for customised training for the industrial services sector.

In the last 10 years, Trainright has delivered courses to over 6,000 experienced and trainee operators.

Trainright is now a leader in delivering high-pressure water jetting (HPWJ), drain cleaning and vacuum loading operator training across many varied industries including government, local councils, water boards and corporate and independent water and waste service businesses.

Ethan's extensive experience working as an operator, senior leading hand and supervisor of shutdowns has given him the knowledge and insider tips to deliver insightful and informed training that has benefited thousands of operators working in diverse environments.

High-Pressure Water Jetting Operators who handle dangerous and expensive equipment should be trained and certified to meet Australian safety standard 4233 – High-Pressure Water Jetting Systems, parts 1 & 2.



Trained operators are more likely to use equipment safely, responsibly and efficiently. They are also less likely to cause injury to themselves or others nearby. Having a certified workforce also reduces the risk of damaging expensive equipment or clients' assets.

Trainright is built on a foundation of honesty and integrity.

We are also committed to providing the highest standard of service.

Our courses are delivered in a personal and engaging way, ensuring each participant is equipped with the skills required to be compliant whilst doing their job safely, efficiently and competently.



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In accordance with Australian Standards 42331.1: 2013 High pressure water jetting systems – Safe operation and maintenance, for High Pressure Water Jetting (December 2013), High Pressure Water Jetting and Drain Cleaning operators are required to participate in refresher training at a minimum of every two years;

AS 42331.1 High Pressure Water Jetting Systems – Safe Operation and Maintenance

Section 7.4 Refresher Training

Verification of competency or refresher training on high pressure water jetting operations shall be carried out and documented at appropriate intervals not exceeding two years to ensure the continued competency of operators. The acquisition of new or more powerful equipment or new HPWJ technology should also activate refresher or enhanced training.

Refresher training is applicable to all operators who hold accreditations in the following skill sets:

- MSMSS00017 Use high pressure water jetting equipment
- MSMSS00018 Operate a high pressure water jetting system
- MSMSS00019 Operate a drain cleaning system

Each of the above skill sets share 3 out of 4 units of competency in common. The shared units of competency are not required to be refreshed and may be used as credit transfers to ensure the entire skill set is re-issued upon completion of the core unit refresher course.

Units of Competency for credit transfer:

MSMPER200 Work in accordance with an issued permit
MSMWHS110 Follow emergency response procedures

Core Units of Competency to be refreshed:

MSMWJ202	Use high pressure water jetting equipment
MSMWJ304	Operate a high pressure water jetting system

MSMWJ305 Operate a drain cleaning system

COURSE DURATION

Each Refresher Course is held over 1 full day (8 hours of training).

ENTRY REQUIREMENTS

Students must provide evidence in attaining the original skill set by supplying;

- a) A copy of their academic record from their USI portal.
- b) A copy of their original transcript featuring all units of competency achieved relative to the skill set.
- c) A copy of their original Statement of Attainment in the skill set to be refreshed.

CERTIFICATION

Upon successful completion of the refresher course, participants will be issued a nationally recognised Statement of Attainment in:

MSMSS00017	Use high pressure water jetting equipment
MSMSS00018	Operate a high pressure water jetting system
MSMSS00019	Operate a drain cleaning system

This non-accredited course is designed for persons who use class A high pressure water jetting equipment.

Participants will develop their knowledge and skills required to use high pressure water jetting equipment for Class A high pressure water jetting cleaning applications such as pressure washing of plant and machinery, driveways and carparks, brick and tile cleaning, removing graffiti and hydro excavation.

The session is delivered and assessed through both classroom and practical activities.

ENTRY REQUIREMENTS

There are no entry requirements for this course.

COURSE DURATION

4 Hours

CERTIFICATION

Upon successful completion of this course, participants will be issued a Certificate of Attendance.

EXPECTED LEARNING OUTCOMES

- Understand and implement calculations to determine the class of high pressure water jetting equipment.
- Know the process of a pre-start checklists and the items to be checked.
- Identify safety items required for a Class A high pressure water jetting gun.
- Identify potential high pressure water jetting hazards.
- Identify Class A applications and uses.
- Know the purpose of a gun shroud.
- Identify essential PPE for high pressure water jetting.
- Understand different types of safety barricades and signs to be used when high pressure water jetting.
- Know the purpose of the emergency stop device and when/how to engage it.
- Understand emergency actions to take in the event of a high pressure water jetting injection incident.

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