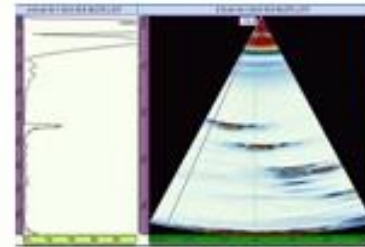
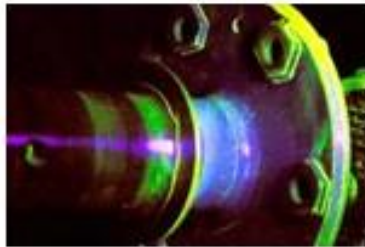




# ATTAR

Advanced Technology Testing and Research



## Training Course Schedule

# 2017 - 2018

**ATTAR** Advanced Technology Testing and Research

A division of Engineering Materials Evaluation Pty Ltd ABN 14 006 554 785

Unit 1, 64 Bridge Rd, Keysborough VIC 3173. **T** (03) 9574 6144 **F** (03) 9574 6133 **E** [admin@attar.com.au](mailto:admin@attar.com.au) [www.attar.com.au](http://www.attar.com.au)



## NDT Training at an AINDT Authorised Qualifying Body

AINDT EXAMS HELD AT THE END OF ALL ISO 9712 COURSES.  
INITIAL EXAM COSTS INCLUDED IN COURSE FEES.

Satisfactory completion of an ATTAR training course is only part of the process required for attaining certification to ISO 9712. For further information on gaining or applying for certification please refer to the certification guide located on our website or the applicable certifying body. For certification purposes, ISO 9712 assumes training hours includes prior knowledge of basic mathematical skills and knowledge of materials and processes.

### Recertification

#### 10 year recertification

10 year recertification exams are available through ATTAR. Please contact us for more information or download an [Exam Request Form](#) from the ATTAR website.

#### Practical revision prior to recertification

ATTAR offers training designed to refresh/build practical skills, and in some cases, assist in gaining the required supervised industrial experience required for certification<sup>1</sup>. The training includes:

- Safe work practices for the applicable method
- Correct use, calibration and storage/maintenance of equipment
- Inspection of a variety of samples
- Evaluation of indications
- Interpretation of standards
- Reporting of results

Note1: For certification to ISO 9712, minimum requirements for supervised industrial experience must be achieved, and in some cases it may be difficult for the operator to achieve this in their workplace.

AINDT has approved ATTAR to allocate up to 5x the duration of practical training towards supervised industrial experience.  
Example: 1 week of approved practical training equates up to 5 weeks of supervised industrial experience.

### Re-sitting Exams

If you wish to re-sit and exam, you should download an [Exam Request Form](#) from the ATTAR website.

\*Prerequisites for training courses can be found on the last page of this document

Also Available - Specialised & On-Site Training, Level 3 Support Services. Additional courses are expected to run dependent upon demand.

**For further details contact our Training Team [training@attar.com.au](mailto:training@attar.com.au)**

#### IMPORTANT NOTICE

**This schedule is subject to regular updating. Please contact ATTAR prior to enrolling on your selected course, or check the latest [ATTAR course schedule online here.](#)**

## Private Training Courses

ATTAR tailors private courses to suit individual program requirements, providing effective and task specific training anywhere in Australia.

### Private training

ATTAR offers a broad range of standard NDT training courses such as **PT, MT, ET, UT, RT and VT**, as well as offering more specific training courses such as

- **UT Conveyor Belts**
- **UT of Rail Welds, Wheels and Axles**
- **UT Bolts and Pins**
- **Visual Inspection of Plant & Equipment**
- **Hands on NDT for Managers and Supervisors**

Our courses can be tailored to meet the needs of your clients, your staff and your procedures.

ATTAR's private training courses can either use AINDT exams where applicable, or specific exams can be used to meet your requirements.

AINDT EXAMS HELD AT THE END OF ALL ISO 9712 COURSES.  
INITIAL EXAM COSTS INCLUDED IN COURSE FEES.

For further details contact our Training Team [training@attar.com.au](mailto:training@attar.com.au)

<b>Liquid Penetrant Level 1</b>	<u>Melbourne</u> <ul style="list-style-type: none"> <li><u>2018</u></li> <li>Apr 26 - 27</li> </ul>	<u>Perth</u> <ul style="list-style-type: none"> <li>By arrangement. Contact us</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>LL&amp;N</li> </ul>	
<b>Magnetic Particle Level 1</b>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Oct 30 - Nov 1 <u>2018</u></li> <li>Apr 4 - 6</li> </ul>	<u>Perth</u> <ul style="list-style-type: none"> <li>Oct 30 - Nov 1 <u>2018</u></li> <li>Feb 28 - Mar 2</li> <li>Mar 26 - 28</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>LL&amp;N</li> </ul>	
<b>Liquid Penetrant Level 2</b>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Aug 21 - 25</li> <li>Nov 20 - 24 <u>2018</u></li> <li>Jan 15 - 19</li> <li>Mar 5 - 9</li> <li>Apr 30 - May 4</li> </ul>	<u>Perth</u> <ul style="list-style-type: none"> <li>Nov 20 - 24 <u>2018</u></li> <li>Jan 15 - 19</li> </ul>	<u>Brisbane</u> <ul style="list-style-type: none"> <li><u>2018</u></li> <li>Feb 12 - 16</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>Maths<sup>1</sup></li> <li>Materials Technology (Multi Sector#)</li> </ul>
<b>Magnetic Particle Level 2</b>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Sep 4 - 8</li> <li>Oct 16 - 20</li> <li>Dec 4 - 8 <u>2018</u></li> <li>Jan 29 - Feb 2</li> <li>Mar 19 - 23</li> <li>May 14 - 18</li> </ul>	<u>Perth</u> <ul style="list-style-type: none"> <li>Sep 18 - 22</li> <li>Dec 4 - 8 <u>2018</u></li> <li>Jan 29 - Feb 2</li> <li>Mar 12 - 16</li> </ul>	<u>Brisbane</u> <ul style="list-style-type: none"> <li>Sep 25 - 29 <u>2018</u></li> <li>Feb 26 - Mar 2</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>Maths<sup>1</sup></li> <li>Materials Technology (Multi Sector#)</li> </ul>
<b>Materials Technology (Multi Sector)</b>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Aug 28 - Sep 1</li> <li>Oct 9 - 13</li> <li>Nov 27 - Dec 1 <u>2018</u></li> <li>Jan 22 - 25</li> <li>Mar 13 - 16</li> <li>May 7 - 11</li> </ul>	<u>Perth</u> <ul style="list-style-type: none"> <li>Sep 11 - 15</li> <li>Nov 27 - Dec 1 <u>2018</u></li> <li>Jan 22 - 25</li> <li>Mar 6 - 9</li> </ul>	<u>Brisbane</u> <ul style="list-style-type: none"> <li>Sep 18 - 22 <u>2018</u></li> <li>Feb 19 - 23</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>LL&amp;N</li> </ul>

<b>Eddy Current Level 2</b>	<u><b>Melbourne</b></u> <ul style="list-style-type: none"> <li>Aug 7 - 18</li> <li>Nov 13 - 24 <b>2018</b></li> <li>Apr 9 - 20</li> </ul>	<u><b>Perth</b></u> <ul style="list-style-type: none"> <li>Aug 21 - Sep 1 <b>2018</b></li> <li>Apr 30 - May 11</li> </ul>	<u><b>Brisbane</b></u> <ul style="list-style-type: none"> <li>Dec 4 - 15</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>Maths<sup>2</sup></li> <li>Materials Technology (Multi Sector#)</li> </ul>
<b>Magnetic Flux Leakage*</b>	<u><b>Melbourne</b></u> <ul style="list-style-type: none"> <li><b>2018</b></li> <li>May 7 - 11</li> </ul>			PREREQUISITE <ul style="list-style-type: none"> <li>UT2 Welds or UT CORR</li> </ul>
<b>Ultrasonics Level 1</b>	<u><b>Melbourne</b></u> <ul style="list-style-type: none"> <li>Aug 28 - Sep 1</li> <li>Oct 2 - 6</li> <li>Dec 11 - 15 <b>2018</b></li> <li>Feb 26 - Mar 2</li> <li>May 21 - 25</li> </ul>	<u><b>Perth</b></u> <ul style="list-style-type: none"> <li>Aug 7 - 11</li> <li>Oct 23 - 27 <b>2018</b></li> <li>Jan 15 - 19</li> <li>Mar 19 - 23</li> </ul>	<u><b>Brisbane</b></u> <ul style="list-style-type: none"> <li>Sep 4 - 8 <b>2018</b></li> <li>Mar 5 - 9</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>Math<sup>1</sup></li> <li>Materials Technology (Multi Sector#)</li> </ul>
<b>Ultrasonics Level 2 Welds</b>	<u><b>Melbourne</b></u> <ul style="list-style-type: none"> <li>Oct 16 - 27 <b>2018</b></li> <li>Jan 29 - Feb 9</li> </ul>	<u><b>Perth</b></u> <ul style="list-style-type: none"> <li>Nov 6 - 17 <b>2018</b></li> <li>Apr 9 - 20</li> </ul>	<u><b>Brisbane</b></u> <ul style="list-style-type: none"> <li><b>2018</b></li> <li>May 28 - Jun 8</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>UT1</li> <li>Math<sup>2</sup></li> <li>Materials Technology (Multi Sector#)</li> </ul>
<b>Phased Array Level 2</b>  Note: Course enrolments should be finalised 30 days before course commencement	<u><b>Melbourne</b></u> <ul style="list-style-type: none"> <li>Dec 4 - 15 <b>2018</b></li> <li>Feb 26 - Mar 9</li> </ul>	<u><b>Perth</b></u> <ul style="list-style-type: none"> <li><b>2018</b></li> <li>May 14 - 25</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>UT2 (Welds)</li> <li>Materials Technology (Multi Sector#)</li> </ul>	
<b>ToFD Level 2</b>  Note: Course enrolments should be finalised 30 days before course commencement	<u><b>Melbourne</b></u> <ul style="list-style-type: none"> <li>Sep 25 - Oct 6 Classes will run Sep 29<sup>th</sup> Friday before the AFL Grand Final</li> </ul>			PREREQUISITE <ul style="list-style-type: none"> <li>UT2 (Welds)</li> <li>Math<sup>1</sup></li> </ul>
<b>Ultrasonics Conveyor Belt*</b>	<u><b>Melbourne</b></u> <ul style="list-style-type: none"> <li>Apr 23 - 24</li> </ul>			PREREQUISITE <ul style="list-style-type: none"> <li>LL&amp;N</li> </ul>

<b>Ultrasonics Level 2 Corrosion</b>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Oct 16 - 20</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>Minimum UT1<sup>1</sup></li> </ul>
<b>Ultrasonics Level 2 Nodes/Nozzles</b>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Sep 4 - 8 <b>2018</b></li> <li>Mar 26 - 29</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>UT2 (Welds)</li> </ul>
<b>Ultrasonics Spot Welds*</b>	<ul style="list-style-type: none"> <li>By arrangement. Contact us</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>LL&amp;N</li> </ul>
<b>Ultrasonics Level 2 - Forgings</b>	<ul style="list-style-type: none"> <li>By arrangement. Contact us</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>UT2 (Welds)</li> </ul>
<b>Ultrasonics Level 2 - Castings</b>	<ul style="list-style-type: none"> <li>By arrangement. Contact us</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>UT2 (Welds)</li> </ul>
<b>Visual Inspection Level 2</b>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Sep 11 - 15 <b>2018</b></li> <li>Feb 5 - 9</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>Math<sup>1</sup></li> <li>Materials Technology (Multi Sector#)</li> </ul>
<b>Fast-track Visual Inspection Level 2</b>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Nov 8 - 10 <b>2018</b></li> <li>Apr 4 - 6</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>Math<sup>1</sup></li> <li>Materials Technology (Multi Sector#)</li> <li>Completed MT2 or PT2</li> </ul>
<b>NDT for Managers, Supervisors, Engineers &amp; Technicians - A "Hands-On" Introduction to NDT*</b>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Aug 21 - 23</li> <li>Oct 30 - Nov 1 <b>2018</b></li> <li>Feb 12 - 14</li> </ul> <u>Perth</u> <ul style="list-style-type: none"> <li><b>2018</b></li> <li>Mar 12 - 14</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>LL&amp;N</li> </ul>
<b>Introduction to Advanced NDT Techniques*</b>	<u>Melbourne</u> <ul style="list-style-type: none"> <li><b>2018</b></li> <li>Apr 12 - 13</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>LL&amp;N</li> </ul>

<b>Post Weld Heat Treatment*</b>	<u>Melbourne</u> <u>2018</u> <ul style="list-style-type: none"> <li>Feb 5 - 9</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>Materials Technology (Multi Sector#)</li> </ul>		
<b>In-Service Pressure Vessel Inspection*</b>	<table border="0"> <tr> <td data-bbox="665 268 1075 635"> <u>Melbourne</u>  <ul style="list-style-type: none"> <li>Module 1: Aug 21 - 23</li> <li>Module 2: Aug 24 - Sep 1</li> </ul> <u>2018</u>  <ul style="list-style-type: none"> <li>Module 1: Feb 12 - 14</li> <li>Module 2: Feb 15 - 23</li> </ul> </td> <td data-bbox="1075 268 1774 635"> <u>Perth</u>  <u>2018</u>  <ul style="list-style-type: none"> <li>Module 1: Mar 12 - 14</li> <li>Module 2: Mar 15 - 23</li> </ul> </td> </tr> </table>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Module 1: Aug 21 - 23</li> <li>Module 2: Aug 24 - Sep 1</li> </ul> <u>2018</u> <ul style="list-style-type: none"> <li>Module 1: Feb 12 - 14</li> <li>Module 2: Feb 15 - 23</li> </ul>	<u>Perth</u> <u>2018</u> <ul style="list-style-type: none"> <li>Module 1: Mar 12 - 14</li> <li>Module 2: Mar 15 - 23</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>LL&amp;N</li> <li>Math<sup>1</sup></li> <li>Basic Metallurgy</li> </ul>
<u>Melbourne</u> <ul style="list-style-type: none"> <li>Module 1: Aug 21 - 23</li> <li>Module 2: Aug 24 - Sep 1</li> </ul> <u>2018</u> <ul style="list-style-type: none"> <li>Module 1: Feb 12 - 14</li> <li>Module 2: Feb 15 - 23</li> </ul>	<u>Perth</u> <u>2018</u> <ul style="list-style-type: none"> <li>Module 1: Mar 12 - 14</li> <li>Module 2: Mar 15 - 23</li> </ul>			
<b>In-Service Air Receiver Inspection*</b>	<u>Melbourne</u> <u>2018</u> <ul style="list-style-type: none"> <li>Apr 30 - May 4</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>LL&amp;N</li> <li>Math<sup>1</sup></li> <li>Basic Metallurgy</li> </ul>		
<b>Radiography &amp; Radiation Safety*</b>	<table border="0"> <tr> <td data-bbox="665 794 1075 954"> <u>Melbourne</u>  <ul style="list-style-type: none"> <li>Oct 23 - 27</li> </ul> <u>2018</u>  <ul style="list-style-type: none"> <li>Mar 26 - 29</li> </ul> </td> <td data-bbox="1075 794 1774 954"> <u>Perth</u>  <ul style="list-style-type: none"> <li>Aug 14 - 18</li> </ul> <u>2018</u>  <ul style="list-style-type: none"> <li>Jan 22 - 25</li> </ul> </td> </tr> </table>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Oct 23 - 27</li> </ul> <u>2018</u> <ul style="list-style-type: none"> <li>Mar 26 - 29</li> </ul>	<u>Perth</u> <ul style="list-style-type: none"> <li>Aug 14 - 18</li> </ul> <u>2018</u> <ul style="list-style-type: none"> <li>Jan 22 - 25</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>Math<sup>2</sup></li> </ul>
<u>Melbourne</u> <ul style="list-style-type: none"> <li>Oct 23 - 27</li> </ul> <u>2018</u> <ul style="list-style-type: none"> <li>Mar 26 - 29</li> </ul>	<u>Perth</u> <ul style="list-style-type: none"> <li>Aug 14 - 18</li> </ul> <u>2018</u> <ul style="list-style-type: none"> <li>Jan 22 - 25</li> </ul>			
<b>Radiography Level 2 Welds</b>	<table border="0"> <tr> <td data-bbox="665 954 1075 1193"> <u>Melbourne</u>  <ul style="list-style-type: none"> <li>Nov 27 - Dec 8</li> </ul> <u>2018</u>  <ul style="list-style-type: none"> <li>Apr 9 - 20</li> </ul> </td> <td data-bbox="1075 954 1774 1193"> <u>Perth</u>  <ul style="list-style-type: none"> <li>Oct 2 - 13</li> </ul> <u>2018</u>  <ul style="list-style-type: none"> <li>Feb 12 - 23</li> </ul> </td> </tr> </table>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Nov 27 - Dec 8</li> </ul> <u>2018</u> <ul style="list-style-type: none"> <li>Apr 9 - 20</li> </ul>	<u>Perth</u> <ul style="list-style-type: none"> <li>Oct 2 - 13</li> </ul> <u>2018</u> <ul style="list-style-type: none"> <li>Feb 12 - 23</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>Radiation Safety Licence</li> <li>Radiography &amp; Radiation Safety training</li> <li>Math<sup>2</sup></li> <li>Materials Technology (Multi Sector#)</li> </ul>
<u>Melbourne</u> <ul style="list-style-type: none"> <li>Nov 27 - Dec 8</li> </ul> <u>2018</u> <ul style="list-style-type: none"> <li>Apr 9 - 20</li> </ul>	<u>Perth</u> <ul style="list-style-type: none"> <li>Oct 2 - 13</li> </ul> <u>2018</u> <ul style="list-style-type: none"> <li>Feb 12 - 23</li> </ul>			
<b>Radiography Level 2- Computed &amp; Digital Radiography</b>  Note: Course enrolments should be finalised 30 days before course commencement	<table border="0"> <tr> <td data-bbox="665 1193 1075 1426"> <u>Melbourne</u>  <ul style="list-style-type: none"> <li>Sep 25 - 29 Classes will run Sep 29<sup>th</sup> Friday before the AFL Grand Final</li> </ul> <u>2018</u>  <ul style="list-style-type: none"> <li>Apr 30 - May 4</li> </ul> </td> <td data-bbox="1075 1193 1774 1426"> <u>Perth</u>  <ul style="list-style-type: none"> <li>Oct 16 - 20</li> </ul> </td> </tr> </table>	<u>Melbourne</u> <ul style="list-style-type: none"> <li>Sep 25 - 29 Classes will run Sep 29<sup>th</sup> Friday before the AFL Grand Final</li> </ul> <u>2018</u> <ul style="list-style-type: none"> <li>Apr 30 - May 4</li> </ul>	<u>Perth</u> <ul style="list-style-type: none"> <li>Oct 16 - 20</li> </ul>	PREREQUISITE <ul style="list-style-type: none"> <li>RT2 Welds</li> </ul>
<u>Melbourne</u> <ul style="list-style-type: none"> <li>Sep 25 - 29 Classes will run Sep 29<sup>th</sup> Friday before the AFL Grand Final</li> </ul> <u>2018</u> <ul style="list-style-type: none"> <li>Apr 30 - May 4</li> </ul>	<u>Perth</u> <ul style="list-style-type: none"> <li>Oct 16 - 20</li> </ul>			

<p><b>Magnetic Particle Level 3</b> Note: Course enrolments should be finalised 30 days before course commencement</p>	<p><u>Melbourne</u></p> <p><u>2018</u></p> <ul style="list-style-type: none"> <li>Feb 12 - 16</li> </ul>	<p><u>Perth</u></p> <p>By arrangement. Contact us</p>	<p><u>Brisbane</u></p> <p>By arrangement. Contact us</p>	<p>PREREQUISITE Current MT2</p>
<p><b>Liquid Penetrant Level 3</b> Note: Course enrolments should be finalised 30 days before course commencement</p>	<p><u>Melbourne</u></p> <ul style="list-style-type: none"> <li>Aug 14 - 18</li> <li><u>2018</u></li> <li>Feb 5 - 9</li> </ul>	<p><u>Perth</u></p> <p>By arrangement. Contact us</p>	<p><u>Brisbane</u></p> <p>By arrangement. Contact us</p>	<p>PREREQUISITE Current PT2</p>
<p><b>Eddy Current Level 3</b> Note: Course enrolments should be finalised 30 days before course commencement</p>	<p><u>Melbourne</u></p> <p><u>2018</u></p> <ul style="list-style-type: none"> <li>Feb 19 - 23</li> </ul>			<p>PREREQUISITE Current ET2</p>
<p><b>Radiography Level 3 Welds</b> Note: Course enrolments should be finalised 30 days before course commencement</p>	<p><u>Melbourne</u></p> <p><u>2018</u></p> <ul style="list-style-type: none"> <li>Jan 15 - 19</li> </ul>			<p>PREREQUISITE Current RT2</p>
<p><b>Ultrasonics Level 3 Welds</b> Note: Course enrolments should be finalised 30 days before course commencement</p>	<p><u>Melbourne</u></p> <p><u>2018</u></p> <ul style="list-style-type: none"> <li>Jan 29 - Feb 2</li> </ul>	<p><u>Perth</u></p> <p>By arrangement. Contact us</p>	<p><u>Brisbane</u></p> <p>By arrangement. Contact us</p>	<p>PREREQUISITE Current UT2</p>
<p><b>Phased Array Level 3</b> Note: Course enrolments should be finalised 30 days before course commencement</p>	<p><u>Melbourne</u></p> <ul style="list-style-type: none"> <li>Dec 19 - 21</li> </ul>	<p><u>Perth</u></p> <p>By arrangement. Contact us</p>	<p><u>Brisbane</u></p> <p>By arrangement. Contact us</p>	<p>PREREQUISITE Current PA2</p>
<p><b>ToFD Level 3</b> Note: Course enrolments should be finalised 30 days before course commencement</p>	<p><u>Melbourne</u></p> <p><u>2018</u></p> <ul style="list-style-type: none"> <li>Jan 22 - 24</li> </ul>			<p>PREREQUISITE Current ToFD2</p>



<b>Practical Experience and Revision</b>	<b>Melbourne</b>	<b>Perth</b>	<b>Brisbane</b>	<p>Note: Advanced Methods May not be available on all dates</p> <p>AINDT has approved ATTAR to allocate up to 5x the duration of practical training towards supervised industrial experience.</p> <p>Example: 1 week of approved practical training equates up to 5 weeks of supervised industrial experience.</p>
	<ul style="list-style-type: none"> <li>• Aug 21 - 25</li> <li>• Sep 4 - 8</li> <li>• Oct 9 - 13</li> <li>• Nov 8 - 10</li> <li>• Dec 19 - 21</li> </ul> <p><b>2018</b></p> <ul style="list-style-type: none"> <li>• Jan 22 - 25</li> <li>• Mar 26 - 29</li> <li>• Apr 9 - 11</li> <li>• Apr 23 - 24</li> <li>• Jun 12 - 15</li> </ul>	By arrangement. Contact us	By arrangement. Contact us	

## Prerequisites

### Math<sup>1</sup>

Basic math skills including algebra

### # Materials Technology (Multi-Sector)

Completion of a Multi-Sector course is not compulsory. However most students without a formal background in materials technology or metallurgy may find aspects of the industry specific exams difficult without completion of the materials technology (multi-sector) course. Materials Technology (or a knowledge of materials processes) is a recommended pre-requisite for all L1 and L2 courses.

Suggested prior knowledge, enrolment & prerequisite information can be found at

[www.attar.com.au](http://www.attar.com.au)

**\* Non ISO 9712 training courses**

### Math<sup>2</sup>

Math skills including algebra and trigonometry. Examples of the typical minimum math requirements can be found on our webpage

### LL&N

All courses have a minimum prerequisite of Language, Literacy and Numeracy (LL&N), and basic knowledge of materials and processes

