



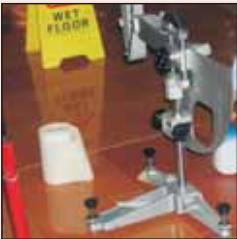
## Non Destructive Testing Training



ATTAR is an Engineering Training & Consulting company established in 1986 and is an industry leader providing Non-Destructive Testing (NDT) training, including customised courses and specialised Level 3 consulting services.



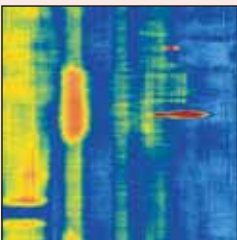
In addition to accreditation under the Australian Institute for Non-Destructive Testing (AINDT) and as a Registered Training Organisation (RTO), ATTAR is also a British Institute of Non-Destructive Testing Approved Qualifying Body (AQB) and Approved Training Organization (ATO), providing a pathway for PCN certification and re-certification through the British Institute of Non-Destructive Testing (BINDT). ATTAR also offer ASNT SNT-TC-1A training and examinations for in-house certification.



### Career Pathways

Successful completion of ATTAR Training Courses may be used as a pathway to:

- Complete other qualifications, such as a Certificate/Diploma within the Australian Qualifications Framework (AQF);
- AINDT certification in accordance with Australian Standard: AS3998 / ISO9712 and;
- PCN certification in accordance with ISO9712 and EN 473.



### Liquid Penetrant Testing

- Level 1, 2 and 3.

### Magnetic Particle Testing

- Level 1, 2 and 3.



### Ultrasonic Testing

- Level 1, 2 and 3.

### Radiography

- Radiation safety and level 2 and 3 in Radiography.



### Eddy Current Testing

- Level 1, 2 and 3.

### Magnetic Flux Leakage

### Phased Array and TOFD Ultrasonics

- Introduction and level 2.

Where applicable, initial AINDT examination fees are included in the course fees.

### ATTAR also offers a range of short and specialist courses including:

#### • Introduction to Non-Destructive Testing – A Hands on Experience for Managers, Engineers & Supervisors

A 3 day short course on NDT methods providing a unique opportunity to broaden NDT knowledge. Geared towards those in leadership roles, this course offers the benefit of enhanced supervision of NDT Technicians and offers a breadth of knowledge on a wide range of NDT methods along with the knowledge required to select and appraise an appropriate NDT method.

#### • Multi-Sector

A Materials Engineering course designed to provide an understanding of the materials involved in NDT examination.

#### • Post Weld Heat Treatment

A 3 day introductory and 5 day level 2 course leading to AINDT certification for the heat treatment of welds in steel using electrical resistance equipment.

#### • UT Specialist Courses

UT specialist courses in conveyor belts, castings, forgings, nodes/nozzles and corrosion (UTCORR) provide the opportunity for Technicians to gain highly specialised skills and knowledge relevant to their current or planned work activity.





- **Refresher Courses, Recertification Training and Assessment**

Selected NDT refresher courses are available for Technicians seeking to refine their knowledge prior to recertification or to prepare for a return to a field of NDT where a 3 day refresh would be advantageous. Currently available for level 2 Eddy Current and Ultrasonics.



- **Level 3 NDT**

Level 3 NDT courses are available on demand.



- **Practical Only Training Courses**

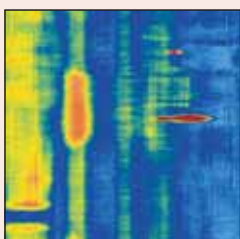
ATTAR offers practical-only training courses designed to refresh/build practical skills and in some cases assist in gaining the required supervised industrial experience for certification. In some cases, supervised industrial experience for certification to AS3998 may be difficult to achieve in the workplace. AINDT has approved ATTAR to allocate up to 7x the duration of practical training towards supervised industrial experience. This means that 1 week of approved practical training can equate to 7 weeks of supervised industrial experience.



- **Customised NDT Training**

Tailored courses to meet your specific requirements.

Where external certification is not required, and condition monitoring is performed, the use of suitably qualified in-house personnel can provide benefits, particularly in remote regions where access to certified personnel is limited. ATTAR can provide training and procedures to suit your specific needs.



Onsite training is also available. Please call for a quotation.

Courses are run regularly in Melbourne, Perth, Gladstone and Adelaide. See our Course Schedule available at [www.attar.com.au](http://www.attar.com.au).

