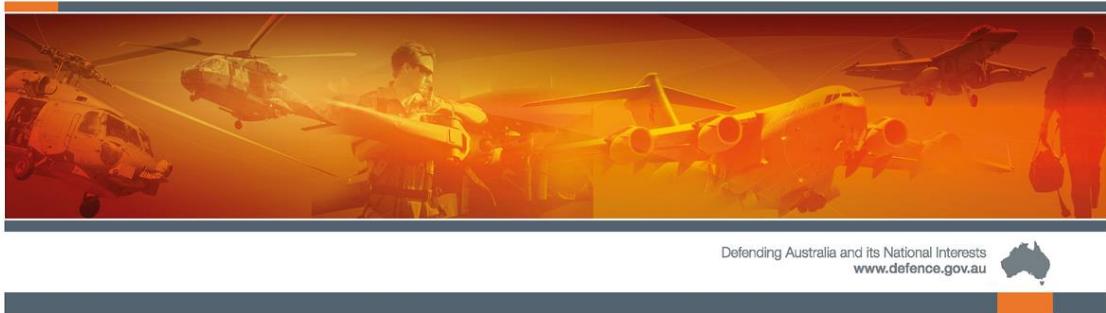


Defence Aviation Safety Authority



NON DESTRUCTIVE TESTING LEVEL 2 SOLVENT REMOVABLE PENETRANT TESTING COURSE

Course Code

113007

Course duration

2 Weeks

Course Content

The Non Destructive Inspection Technician Liquid Penetrant Solvent Removable Level 2 course provides theory and practical instruction in two phases in the utilisation of the Solvent Removable Liquid Penetrant method to perform testing of aerospace structures, components and ground support equipment. Phase 1 is one week in duration and is conducted at RAAF Amberley or an NDT&CT approved NDT facility. During this phase, training is provided in basic material technology, visual and optical techniques and solvent removable liquid penetrant testing. Phase 2 is one week in duration and is also conducted at RAAF Amberley or an NDT&CT approved NDT facility, with training conducted utilising a simulated workplace training and experience format.

Course Pre-Requisites

Target Audience

Mustering:- AIRCRAFT TRADES

Eligibility:- Course entrants must be personnel from an aircraft trade, be assessed as meeting the requirements of Defence Health Manual, Volume 2, Part 14, Chapter 6, and recommended by their Section Commander.

Class Size

3-6 Trainees

Sessions

- **Session: 0055**
 - **Date:** 06 -17 Mar 23
 - **Location:** RAAF Amberley
 - **Nomination Closing Date:** 27 Jan 2023

- **Session: 0056**
 - **Date:** 15 May 23 – 26 May 23
 - **Location:** HMAS Albatross
 - **Nomination Closing Date:** 7 April 23

- **Session: 0057**
 - **Date:** 12 Jun 23 – 23 Jun 23
 - **Location:** RAAF Amberley
 - **Nomination Closing Date:** 5 May 23

- **Session: 0058**
 - **Date:** 4 Sep 23 – 15 Sep 23
 - **Location:** HMAS Albatross
 - **Nomination Closing Date:** 28 July 23

Training Nominations

Defence Personnel: All NDT courses are registered on PMKeyS. When nominating for a course, the member's Unit Training Coordinator (UTC) or delegate is to nominate on PMKeyS. Due to limited course numbers it is recommended detailed amplifying comments and priority upgrade accompany all course nominations.

Contractor nominations: It is Defence policy to charge Non-Government and Government organisations when Defence supplies goods or services in accordance with Australian Government Cost Recovery Guidelines (Resource Management Guide No. 302, 304) and Defence Finance Group guidance. The cost of the course is \$6823.33, as such, civilian contractor nominations are to be forwarded and authorised through their relevant sponsoring System Project Office (SPO). Headquarters Air Force Training Group will only accept nominations from the SPO's nominated liaison officer. Authorisation from the sponsoring SPO regards Course Cost Recovery must be given prior to nomination.

International course nomination: International course nominations are administered through Air Force Headquarters, International Engagement (Foreign Training) - Directorate of Strategy and Planning, Canberra, Tel: +61 2 6265 5533.

Defence Aviation Safety Authority



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Course Paneling

Directorate Personnel – Air Force (DP-AF), Under Training Workforce Management (UTW), Brindabella Business Park Canberra are the panelling authority for all NDI Level 2 Liquid Penetrant Solvent Removable courses.

Course Enquiries and Contact

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