

16 May 2010

On behalf of the QCC of Canada and I would like to welcome you to the training Center for NDT. You have enrolled in the Penetrant Testing (PT) course, which will be given over a 5 day period and is a credited course, in which, upon successful completion will enable you to further seek certification thru the Canadian Government Standards Board (CGSB) NDT Certifying Agency.

Unlike other courses that are presently being taught this course will be focusing on the practical element for PT and is extended from the present minimum requirement of 40 to 50 hrs. To achieve my goals as an instructor and provide you with the best training I have created home work assignments to accommodate for the additional 10 hrs. These home work assignments are an important to the candidate and to the overall frame work of the training program as each homework assignment will be assigned a mark that goes toward a final exam mark. The final exam that will be given at weeks end will then be combined with the home work assignments for an overall mark. A candidate must still achieve a 70% overall to successfully pass the course. In short a candidate can achieve 60% of the overall final mark of 70 thru homework assignments leaving the final exam at weeks end worth 40%. This was created to reduce the burden and pressure of one final exam based on a whole weeks studies.

To begin, each candidate will be given a handout for Materials and Processing to study prior to the course. This handout contains vital information for the NDT candidate seeking certification. An example of what a candidate should know can be found on the first page with the difference of the two definitions, one being a discontinuity and the other a defect, these two terms will be used through out this course and the NDT world. On page 13 there are a number of defects that can be found by various NDT methods, these defects are also important. As you know by now the bases behind NDT is finding defects that fail when inspected or in the absence of defects the piece is certified to a code or specification. On the first day of the course I will review this material followed by a quick test which will count as one of the home work assignments, that mark will carry forward towards the over all or final mark. Good Luck!

This is an exciting time for the training center as it is nearing the final stages of renovation. A lot of time and effort has been devoted towards making this the best NDT training center in Canada.

I thank you for your time and for your support in the enrolment of the first course. Should you have any questions please do not hesitate to call me at either of my two numbers:

Office: (780) 455-7536

Cell: (613) 868-4357

Regards
Terry Parrish
Chief Instructor for NDT