

# Radiography & Radiation Safety (RS) Course Enrolment Form

Training in accordance with National Module EA612.

## STUDENT DETAILS

Student First Name <sup>1</sup> :		Date of Birth: / /	
Student Surname <sup>1</sup> :			
Address <sup>1</sup> :			
Suburb/City:		State:	Post Code:
Phone:		Mobile:	
Student Email <sup>1</sup> :			
<b>Payment of Fees by:</b> <input type="checkbox"/> Student <input type="checkbox"/> Company <small>By default, where course fees are paid by the company, course feedback and results may be provided to the student's employer, without prior consent. If you <b>do not</b> wish this to happen please initial the box to the right.</small>			

<sup>1</sup> The name and address supplied above will be used for all correspondence including certificates and letters of results.

## COMPANY DETAILS – only required if Company is responsible for payment of fees

Company Name:		
Billing Address:		
Suburb/City:	State:	Post Code:
Contact Name:	Email:	
Email for Invoice:		
Telephone:		
Company Purchase Order No: (Only for Approved Purchasers)		

## COURSE DETAILS

Course	Venue i.e. Melbourne or Perth	Dates	Total Course Fees Payable
Radiography & Radiation Safety			\$

### I understand the following conditions of enrolment and acknowledge by my signature:-

- This Enrolment is subject to the scheduled course proceeding. In the unlikely event that this course(s) is cancelled, all monies paid to ATTAR will be refunded in full.
- I have read and I understand the ATTAR Student Handbook.
- I will not be allocated a place on my nominated course(s) until all course forms, including the relevant Pre-Course Assessment, have been completed and course fees have been paid in full.
- I acknowledge the pre-requisites for this course as detailed on page 2.

Student Signature:	Date: / /
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## PRE-REQUISITE INFORMATION

<p><b>Pre-requisites</b></p> <p><u>Math</u></p> <p>Algebra &amp; Trigonometry Maths pre-requisite worksheets can be located at <a href="http://www.attar.com.au">www.attar.com.au</a> or contact ATTAR if you require them to be sent by hard copy.</p>
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The Student listed above hereby declares that:

### Radiation Safety:

- I understand that this course requires maths knowledge.
- I have completed the Prerequisite Maths Assessment on page 4 of this enrolment form
- I understand that on the commencement of the course I will be examined on my basic maths knowledge to confirm suitability to attend the course, and may be removed from the course if my knowledge is deemed inadequate.

**Note:**

Due to significant variations in legislature between Western Australia and the other states, the Radiation Safety course held in Western Australia is focused towards meeting the requirements of the WA Radiological Council. Only in WA is the WA Radiological council examination held by default. Should you require a WA Radiological council examination outside of WA please attach a completed Request for Examination form with your course enrolment. Additional study will be required for this examination and will not be conducted in the classroom during the Radiation Safety Course.

I have attached a Request for Examination Form to sit the WA Radiological Council Examination.

<b>Student Signature:</b>	<b>Date:</b> /    /
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## Radiation Safety - Pre-requisite Maths Assessment

- Q1**    If  $AB = CD$ ,    And  $B=2, C=10, D=5$ ,    Calculate A
- Q2**    If  $AB = CD$ ,    And  $A=10, B=2, D=5$ ,    Calculate C
- Q3**    If  $AB = CD$ ,    And  $A = 1000, B=2, C=500$ ,    Calculate D
- Q4**    If  $A = \sqrt{B}$     And  $B = 57$ ,    Calculate A
- Q5**    If  $A = B^2$     And  $A = 76$ ,    Calculate B
- Q6**    If  $I_1 D_1^2 = I_2 D_2^2$  And  $I_1 = 100, D_1 = 1, D_2 = 4$ ,    Calculate  $I_2$
- Q7**    If  $I_1 D_1^2 = I_2 D_2^2$  And  $I_1 = 60, D_1 = 10, D_2 = 4$ ,    Calculate  $I_2$
- Q8**    If  $I_1 D_1^2 = I_2 D_2^2$  And  $I_1 = 100, D_1 = 50, I_2 = 5$ ,    Calculate  $D_2$
- Q9**    If  $I_1 D_1^2 = I_2 D_2^2$  And  $I_1 = 6056, D_1 = 2, D_2 = 3$ ,    Calculate  $I_2$
- Q10**    If  $I_1 D_1^2 = I_2 D_2^2$  And  $I_1 = 23456, D_1 = 1, I_2 = 25$ ,    Calculate  $D_2$
- Q11**     $27\text{km/hr} = \text{_____mm/second}$
- Q12**     $300\text{km l year} = \text{_____mm/second}$
- Q13**     $127\text{mm/second} = \text{_____km/hour}$
- Q14**    If a car travels at  $60\text{km/hr}$ , how many minutes will it take to travel  $5000$  metres?
- Q15**    If a car travels  $25\text{km/day}$  how many weeks will it take to travel  $11000$  km.

I \_\_\_\_\_ (student name), declare that the above questions were answered without external assistance.

<b>Student name:</b>	<b>Date:</b> /    /
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**Note: Candidates who achieve less than 50% in the above assessment will be ineligible for enrolment.**

**Enrolments cannot be accepted unless all pages have been completed and full payment supplied.**  
Please forward your completed Enrolment form to – [training@attar.com.au](mailto:training@attar.com.au)