







WTIA-QCB Management System Manual	 <b>QUALIFICATION &amp; CERTIFICATION BOARD</b> <b>WTIA and International Institute of Welding (IIW)</b> <b>2012 Examination Dates</b>	MF:1.1 Rev: 0 Date of Issue: 22 January 2012 Page: 1 of 4
 Unit 50, 8 Avenue of the Americas, Newington, NSW 2127 PO Box 6165, Silverwater, NSW, 1811 <b>Phone:</b> + 61 (0)2 9748 4443 <b>Fax:</b> + 61 (0)2 9748 2858 <b>Email:</b> info@wtia.com.au <b>URL:</b> http://www.wtiacertification.com.au		

Details	Paper Duration
<b>IIW International Welding Inspector Basic (IWI B) leading to WTIA Certified Welding Inspector (CWI)</b>	
<b>31 March 2012</b> (Adelaide, Brisbane, Darwin, Gladstone, Melbourne, Perth, Sydney)	Applications to be received by WTIA, where possible, by <b>29 February 2012</b>
Paper <i>B5 – Welding Inspection I</i>	<i>2 hours (plus 15 minutes reading time)</i>
Paper <i>C3 – Practical and Oral</i>	<i>3 hours (plus 5 minutes reading time)</i>
Paper <i>WTB – Welding Technology I</i>	<i>2 hours (plus 15 minutes reading time)</i>
<b>16 June 2012</b> (Cairns, Gladstone, Darwin, Mackay, Sydney)	Applications to be received by WTIA, where possible, by <b>16 May 2012</b>
Paper <i>B5 – Welding Inspection I</i>	<i>2 hours (plus 15 minutes reading time)</i>
Paper <i>C3 – Practical and Oral</i>	<i>3 hours (plus 5 minutes reading time)</i>
Paper <i>WTB – Welding Technology I</i>	<i>2 hours (plus 15 minutes reading time)</i>
<b>22 September 2012</b> (Adelaide, Brisbane, Mackay, Melbourne, Perth, Sydney)	Applications to be received by WTIA, where possible, by <b>22 August 2012</b>
Paper <i>B5 – Welding Inspection I</i>	<i>2 hours (plus 15 minutes reading time)</i>
Paper <i>C3 – Practical and Oral</i>	<i>3 hours (plus 5 minutes reading time)</i>
Paper <i>WTB – Welding Technology</i>	<i>2 hours (plus 15 minutes reading time)</i>
<b>1 December 2012</b> (Darwin, Perth, Port Augusta)	Applications to be received by WTIA, where possible, by <b>1 November 2012</b>
Paper <i>B5 – Welding Inspection I</i>	<i>2 hours (plus 15 minutes reading time)</i>
Paper <i>C3 – Practical and Oral</i>	<i>3 hours (plus 5 minutes reading time)</i>
Paper <i>WTB – Welding Technology</i>	<i>2 hours (plus 15 minutes reading time)</i>
<b>IIW International Welding Inspector Standard leading to WTIA Certified Senior Welding Inspector (CSWI)</b>	
<b>ADELAIDE, DARWIN, PERTH, SYDNEY</b>	Applications to be received by WTIA, where possible, by <b>1 May 2012</b>
1 June 2012	Paper <i>B6 Welding Inspection II</i> <i>2.5 hours (plus 15 minutes reading time)</i>
	Paper <i>WTS – Welding Technology II</i> <i>2.5 hours (plus 15 minutes reading time)</i>
2 June 2012	Paper <i>C3 – IWI B Practical and Oral</i> <i>3 hours (plus 5 minutes reading time)</i>
	Paper <i>C5 – IWI S Practical and Oral</i> <i>3 hours (plus 5 minutes reading time)</i>
<b>BRISBANE, SYDNEY</b>	Applications to be received by WTIA, where possible, by <b>7 November 2012</b>
7 December 2012	Paper <i>B6 Welding Inspection II</i> <i>2.5 hours (plus 15 minutes reading time)</i>
	Paper <i>WTS – Welding Technology II</i> <i>2.5 hours (plus 15 minutes reading time)</i>
8 December 2012	Paper <i>C3 – IWI B Practical and Oral</i> <i>3 hours (plus 5 minutes reading time)</i>
	Paper <i>C5 – IWI S Practical and Oral</i> <i>3 hours (plus 5 minutes reading time)</i>
<b>WTIA Quality Control Welding Coordinator (QCWC)</b>	
<b>30 March 2012</b> (Adelaide, Brisbane, Darwin, Mackay, Melbourne, Perth, Sydney)	Applications to be received by WTIA, where possible, by <b>29 February 2012</b>
	<i>QC1 – Theory</i> <i>2 hours (plus 10 minutes reading time)</i>
	<i>QC2 – Practical</i> <i>2 hours (plus 10 minutes reading time)</i>
<b>10 August 2012</b> (Brisbane, Melbourne, Perth)	Applications to be received by WTIA, where possible, by <b>13 June 2012</b>
	<i>QC1 – Theory</i> <i>2 hours (plus 10 minutes reading time)</i>
	<i>QC2 – Practical</i> <i>2 hours (plus 10 minutes reading time)</i>
<b>21 September 2012</b> (Brisbane, Gladstone, Sydney)	Applications to be received by WTIA, where possible, by <b>21 August 2012</b>
	<i>QC1 – Theory</i> <i>2 hours (plus 10 minutes reading time)</i>
	<i>QC2 – Practical</i> <i>2 hours (plus 10 minutes reading time)</i>
<b>30 November 2012</b> (Mackay)	Applications to be received by WTIA, where possible, by <b>30 October 2012</b>
	<i>QC1 – Theory</i> <i>2 hours (plus 10 minutes reading time)</i>
	<i>QC2 – Practical</i> <i>2 hours (plus 10 minutes reading time)</i>

**The Administrator for the Above qualifications/certifications is Anabel Cantero.**  
 Anabel can be contact on (02) 9748 4443 or a.cantero@wtia.com.au

Please read special notes on page two regarding examination dates, costs and closing dates

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Details	Paper Duration
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### IIW International Welding Specialist (IWS) and WTIA Welding Supervisor AS 1796 & AS 2214 Theory papers

21 June 2012 and 25 October 2012 Applications to be received by WTIA, where possible, by 21 May 2012 and 25 September 2012

Paper SA1: *Welding Processes and Equipment* 1 hour (plus 5 minutes reading time)

Paper SA2: *Materials and their Behaviour During Welding* 1 hour (plus 5 minutes reading time)

Paper SA3: *Construction and Design* 1 hour (plus 5 minutes reading time)

Paper SA4: *Fabrication and Application Engineering* 1 hour (plus 5 minutes reading time)

Paper A: *Theory (common for B1 and B2)* 3 hours (plus 15 minutes reading time)

### WTIA Welding Supervisor – AS 1796 Certificate 10 and/or AS 2214 Codes

22 June 2012 and 26 October 2012 Applications to be received by WTIA, where possible, by 22 May 2012 and 26 October 2012

Paper B1: *Codes and Specifications- Boilers & Pressure Vessels* 2 hours (plus 15 minutes reading time)

Paper B2: *Codes and Specifications- Steel Structures* 2 hours (plus 15 minutes reading time)

### WTIA Work Health & Safety Welding Coordinator (WHSWC)

18 May 2012 – Venues to be advised Applications to be received by WTIA, where possible, by 18 April 2012

23 November 2012 – Venues to be advised Applications to be received by WTIA, where possible, by 23 October 2012

Please contact the administrator for examination dates and venues for the IWT and IWE examinations.

### IIW International Welding Engineer (IWE)

Paper EA1: *Welding Processes and Equipment* 1 hour (plus 5 minutes reading time)

Paper EA2: *Materials and their Behaviour During Welding* 1 hour (plus 5 minutes reading time)

Paper EA3: *Construction and Design* 1 hour (plus 5 minutes reading time)

Paper EA4: *Fabrication and Application Engineering* 1 hour (plus 5 minutes reading time)

### IIW International Welding Technologist (IWT)

Paper TA1: *Welding Processes and Equipment* 1 hour (plus 5 minutes reading time)

Paper TA2: *Materials and their Behaviour During Welding* 1 hour (plus 5 minutes reading time)




Paper TA3: *Construction and Design* 1 hour (plus 5 minutes reading time)

Paper TA4: *Fabrication and Application Engineering* 1 hour (plus 5 minutes reading time)

**The Administrator for the Above qualifications/certifications is Nicole Wright.**  
Nicole can be contact on (02) 9748 4443 or n.wright@wtia.com.au

### Special Notes on Examination dates, costs and closing dates for receipt of application

1. The examination dates in some locations may be cancelled or postponed due to insufficient candidate numbers. Examination fees may be increased due to location, extra invigilation, candidate numbers or other circumstances.
2. For those courses being completed prior to the closing dates noted in the brochure, the applications are to be received by the closing date stated.
3. For courses being completed after the closing dates, the applications must be received 10 days prior to the examinations.
4. No applications will be accepted 5 working days prior to the examination.
5. Times and locations will be provided upon registration.

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## Publications Required for WTIA and IIW Examinations

The Australian Standards (plus amendments) mentioned under each examination paper:

- i. Publications marked with an asterisk must be taken into the examination room by the candidate; and
- ii. Other listed publications should be used for background study as they may be used in part for the theory, practical and oral examinations. Extracts from these will be provided if required.

### Papers SA1 to SA4: International Welding Specialist (IWS) and Paper A: AS 1796 and AS 2214 Theory

WTIA Technical Note 1: Weldability of Steel  
AS/NZS 1554.1-2004: Structural steel welding – Welding of steel structures  
AS/NZS 3992-1998: Pressure equipment - Welding & brazing qualification  
AS 4458: Pressure Equipment – Manufacture

### Paper B1: Application of Standards- Boilers & Pressure Equipment - AS 1796-2001 Certificate 10 Welding Supervisor

- \* AS/NZS 3992: Boiler and Pressure Vessels- Welding & Brazing Qualifications
- \* AS 4037: Boiler & Pressure Vessels - Examination and Testing
- \* AS 4458: Pressure Equipment – Manufacture

WTIA Technical Note 1: Weldability of Steel  
AS/NZS 1200: Pressure Equipment  
AS 1210: Pressure Vessels  
AS 1228: Pressure Equipment - Boilers  
AS 3920.1: Pressure Equipment Manufacture  
AS 4041: Pressure Piping

### Paper B2: Codes and Specifications- Steel Structures - AS 2214-1994 Welding Supervisor

- \* AS/NZS 1554: Part 1

WTIA Technical Note 1: Weldability of Steel  
AS/NZS 1554: Parts 4, 5 and 6

### Paper B5: Welding Inspection I International Welding Inspector Basic (IWI B)

As for paper C3 but not to be taken into examination room.

### Paper B6: Welding Inspection II International Welding Inspector Standard (IWI S)

As for paper C5.




### Paper C3: WTIA Certified Welding Inspector (CWI) incorporating International Welding Inspector Basic (IWI B)

- \* AS/NZS 1554.1-2004: Structural steel welding – Welding of steel structures
- \* AS/NZS 3992-1998: Pressure equipment - Welding & brazing qualification

### Paper C5: WTIA Certified Senior Welding Inspector (CSWI) incorporating International Welding Inspector Standard (IWI S)

- \* AS/NZS 1554 Part 1: Welding of steel structures.
- \* AS/NZS 3992: Boilers and pressure vessels – welding and brazing qualifications
- \* AS 4458: Pressure equipment – Manufacture

WTIA Technical Note 1: Weldability of Steel  
AS 1228: Pressure Equipment – Boiler  
AS 3920 Part 1: Assurance of product quality – Pressure equipment manufacture  
AS/NZS 1200: Pressure Equipment  
AS 2885 Part 2: Pipelines – Gas and liquid petroleum – Welding  
AS 4037: Pressure equipment – Examination and testing  
AS 1210: Pressure Vessels

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## SPECIAL VENUE FOR REGIONAL AREAS

### THIS SERVICE IS FOR THEORY EXAMINATION ONLY

- Candidates living in **regional areas** can, by agreement with the WTIA Q&C Board Examination Coordinator, contact their local TAFE or University to arrange for an invigilator and room for the required examination date(s).

Please note that as this is not a WTIA examination centre candidates are liable for any fee charged by the TAFE or University for the invigilation and room hire.

- Once the candidate has made the arrangements with the TAFE or University, the candidate has to fill in the form listed below and send it to WTIA either by fax, email or post. Once the information is received by WTIA, we will contact the invigilator and make the appropriate arrangements for delivery of the examination paper(s).

I have **contacted** the below mentioned TAFE/University and they have agreed to invigilate my examination(s).

TAFE/University Name: \_\_\_\_\_

Campus: \_\_\_\_\_

Postal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

Contact person: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_