# **BRIDGING EXAMINATIONS AVAILABLE TO/FROM CSWIP**

#### **1. AWS**

## 1.1 AWS to CSWIP Welding Inspector

Needs to be a current AWS Certified Welding Inspector and sit an examination consisting of:

- Theory paper: 80 multiple choice questions. Time allowed: 120 minutes
- Practical paper: eight examination specimens, 24 multiple choice questions. Time allowed: 90 minutes.

NOTE: A one-day bridging course is recommended.

#### 2. BGAS

### 2.2 BGAS-CSWIP Welding Inspector to CSWIP Welding Inspector

Needs to have held the BGAS Welding Inspector qualification for three years and sit an examination consisting of:

- Theory paper: 80 multiple choice questions. Time allowed: 120 minutes
- Practical paper: eight examination specimens, 24 multiple choice questions. Time allowed: 90 minutes.

NOTE: A CSWIP Welding Inspector Course or a suitable bridging course\* is recommended.

#### 2.3 CSWIP Welding Inspector to BGAS-CSWIP Welding Inspector

Needs to have held the CSWIP Welding Inspector qualification for one year and sit an examination consisting of:

- Theory paper: 30 multiple choice questions. Time allowed: 45 minutes
- Practical paper: 30 multiple choice questions. Time allowed: 45 minutes

NOTE: A BGAS-CSWIP Welding Inspector Course or a suitable bridging course\* is recommended.

## 3. CSWIP/PCN Nuclear Welding Inspection Technicians to CSWIP Welding Inspector

The candidate must have held a valid NWIT certification for at least two years, and sit an examination consisting of:

- Theory Part 1: 40 multiple choice questions. Time allowed is 60 minutes.
- Theory Part 2: Questions relating to WPS's and welder certifications 40 multiple choice questions. Time allowed is 90 minutes.
- Practical paper: Inspection of eight examination specimens to a code provided by the Test Centre. Time allowed is 90 minutes.

### 4. WTIA (Australia)

## 4.1 WTIA Welding Inspector to CSWIP Welding Inspector

Needs to hold a current WTIA Welding Inspector qualification and sit an examination consisting of:

- Theory paper: 80 multiple choice questions. Time allowed: 120 minutes
- Practical paper: eight examination specimens, 24 multiple choice questions. Time allowed: 90 minutes.

NOTE: A one-day bridging course is recommended.

### 5. SAIW (South Africa)

### 5.1 SAIW Welding Fabricator Inspector Level 1 to CSWIP Welding Inspector

Needs to hold a current SAIW Welding/Fabricator Inspector Level 1 and sit an examination consisting of:

- Theory paper: 80 multiple choice questions. Time allowed: 120 minutes
- Practical paper: eight examination specimens, 24 multiple choice questions. Time allowed: 90 minutes.

NOTE: A one-day bridging course is recommended.

## 5.2 SAIW Welding Fabricator Inspector Level 2 to CSWIP Senior Welding Inspector

Needs to hold a current SAIW Welding/Fabricator Inspector Level 2 and sit an examination consisting of:

- General paper: 30 multiple choice questions. Time allowed: 45 minutes.
- Scrutinise a technical drawing and answer 10 multiple choice questions. Time allowed: 30 minutes
- Scrutinise and comment on four NDT inspection related documents and answer 40 multiple choice questions. Time allowed: 75 minutes.
- TWI Specification: 60 multiple choice questions. Time allowed: 150 minutes.

NOTE: It is recommended that a two-day pre-exam course is completed.

### 6. VT-W2

#### 6.1 DUTCH VT-W2 to CSWIP 3.1 Welding Inspector

Needs to hold a valid CWV2 and sit the full CSWIP 3.1 examination.

NOTE: A two-day bridging course is recommended.

### 7. Canadian Welding Bureau

# 7.1 Canadian Welding Inspector Level 1 to CSWIP Visual Welding Inspector

Needs to hold a current CWB Welding Inspector Level 1 and sit an examination consisting of:

• Practical paper: eight examination specimens, 24 multiple choice questions. Time allowed: 90 minutes.

## 7.2 Canadian Welding Inspector Level 2 to CSWIP Welding Inspector

Needs to hold a current CWB Welding Inspector Level 2 and sit an examination consisting of:

- Theory paper: 80 multiple choice questions. Time allowed: 120 minutes
- Practical paper: eight examination specimens, 24 multiple choice questions. Time allowed: 90 minutes.

#### 7.3 Canadian Welding Inspector Level 3 to CSWIP Senior Welding Inspector

Needs to hold a current CWB Welding Inspector Level 3 and sit an examination consisting of:

- General paper: 30 multiple choice questions. Time allowed: 45 minutes.
- Scrutinise a technical drawing and answer 10 multiple choice questions. Time allowed: 30 minutes
- Scrutinise and comment on four NDT inspection related documents and answer 40 multiple choice questions. Time allowed: 75 minutes.
- TWI Specification: 60 multiple choice questions. Time allowed: 150 minutes.

NOTE: It is recommended that a two-day pre-exam course is completed.