



Atlantic Workforce Partnership

Partenariat pour la main-d'oeuvre de l'Antique



Employment and Social Development Canada

Emploi et Développement social Canada

### Welder (2016 AACS) Level 2 Exam Breakdown

| Section # | Section   | Questions on Exam |
|-----------|---|-------------------|
| Sect 1    | Quality Assurance/Control I   | 5                 |
| Sect 2    | Metallurgy II   | 6                 |
| Sect 3    | Flux Core Arc Welding II - Fillet and Groove Weld Plate, All Positions      | 12                |
| Sect 4    | Metal Core Arc Welding II - Fillet and Groove Weld, All Positions           | 4                 |
| Sect 5    | Shielded Metal Arc Welding III - Groove Weld Plate, All Positions           | 15                |
| Sect 6    | Shielded Metal Arc Welding IV - Fillet and Groove Weld, Medium Carbon Steel | 5                 |
| Sect 7    | Gas Metal Arc Welding III - Groove Weld, All Positions                      | 10                |
| Sect 8    | Gas Metal Arc Welding IV - Fillet and Groove Weld, Medium Carbon Steel      | 4                 |
| Sect 9    | Gas Tungsten Arc Welding I - Set up and Maintain an Arc                     | 10                |
| Sect 10   | Gas Tungsten Arc Welding II - Fillet Weld, All Positions                    | 10                |
| Sect 11   | Gas Tungsten Arc Welding III - Groove Weld, All Positions                   | 10                |
| Sect 12   | Submerged Arc Welding I   | 3                 |
| Sect 13   | Jigs and Fixtures   | 3                 |
| Sect 14   | Work Planning   | 3                 |
|           |   | <b>100</b>        |

**Welder Level 2**

