

Invitation to IIW 's training programme for

## **International Welded Structures Designer, IWSD**

**The course starts with Welding for Designers on October 29, 2017**

This IWSD course fulfills the requirements from the International Institute of Welding (IIW) which ensures solid knowledge and educational quality. The course leads to international diploma at two levels: **IWSD-S**, Standard and **IWSD-C**, Comprehensive.

**Target audience:** Design, Calculation, R&D, Testing, Welding Coordinators, IWS, IWT and IWE.

### **Course Syllabus**

IWSD training course consists of total 7 modules. Each module includes 25 teaching hours and is performed during a three-day meeting.

**IWSD-S** consists of four modules

- M1: Welding Technology
- M2: Strength of Materials
- M3: Design of Welded Structures
- M7: Fabrication, Costs, Quality and Inspection

**IWSD-C** consists of above four and below three.

- M4: Design of Welded Joints
- M5: Design of Welded Plate Structures
- M6: Design for Purpose of Welded Structures

**Teaching language:** Mixed Swedish-English

**Location:** Main location Växjö – Sweden

Several locations both in Sweden and abroad may be relevant.

**Meetings**, three-day meetings:

IWSD-S: Week 44 & 48, 2018 and 02 & 06, 2019

IWSD-C: Week 10, 15 and 20, 2019

### **Examination**

Examination is performed by an Examination Committee appointed by the Swedish Welding Commission (IIW-ANB). To be admitted as examinee

requires that the applicant has the entry access condition and undergone IWSD training.

*Applicants not fulfilling the entry access conditions may follow the course, but are not allowed entry to the IIW examination.*

### **Course fee**

74 000 SEK for IWSD-S (4 modules) and 55 500 SEK for IWSD-C (3 modules) or 119 500 SEK for both IWSD-S and IWSD-C (7 modules) for the same person.

Persons with IWS, IWT or IWE diploma will receive discount on the course fee.

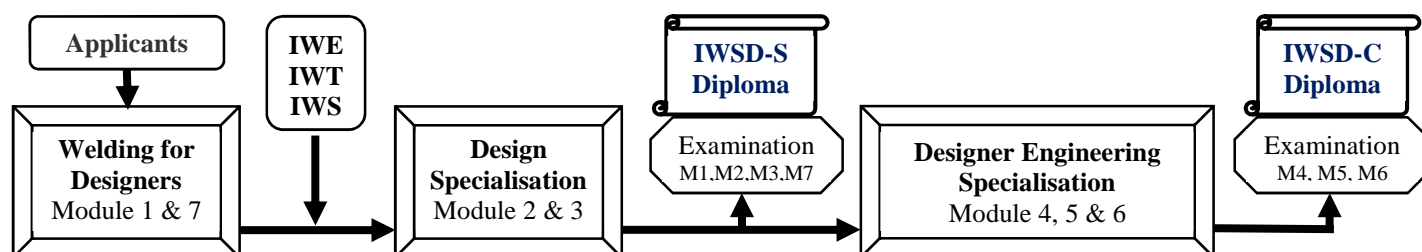
Course fee includes course books, digital OH-materials (PDF), tinning and course certificates.

VAT will be added by 25% (no VAT for Norwegian companies)

### **Examination fee**

Examination fee is currently 5 000 SEK for IWSD-S and 7 000 SEK for IWSD-C or 8 000 SEK for both IWSD-S & -C to the same person.

Examination fee is billed by the Swedish Welding Commission in connection with the examination. VAT will be added by 25%.



**Notification dead line: September 28, 2018**

More info, program and application via <http://weldonsweden.se>.

**References:** Alstom Power Sweden AB, Atlas Copco Rock Drills AB, BS Verkstäder AB, BT Products AB, Cargotec Sweden, Dynapac Compaction AB, ESAB, EWP Windtower Production AB, HIAK AB, Imtech VS-teknik AB, Kiruna Wagon AB, Kockums Industrier AB, Kongsberg Devotek AS, Lakejo AB, Linnéuniversitetet, Nemo Group AS, Northwest Solutions AS, OSO Hotwater AS, Prefabsystem Entreprenad AB, Rolls-Royce AB, Svetsansvarig i Sverige AB, Svetskommissionen, Svetsutvecklarna AB & Weld on Sweden.