

# Execution of steel structures according to EN 1090

*This course in execution of steel structures describes the requirements according to DS/EN 1090-2:2018. Furthermore, the course gives a basic knowledge to certification according to DS/EN 1090-1:2012.*

## **CONTENTS**

- Relation between DS/EN 1090-2 and Eurocode for Steel Structures. (DS/EN 1993)
- Execution Classes – national requirements in DK, S, N, UK and D
- Preparation
- Bolted connections
- Welded connections
- Tolerances
- Installation
- Surface treatment
- Tests
- Documentation Requirements
- General note
- Relation between bips and DS/EN 1090-2
- Requirement for certification according to DS/EN 1090-1

## **INSTRUCTORS**

Mogens G Nielsen, Rambøll A/S

Kristian Lund Jepsen, Rambøll A/S

Both instructors have a deep knowledge to execution of steel structures.

## **DATE**

18 February 2019 at 9-16.30 in Middelfart

3 May 2019 at 9-16.30 in Allerød

Breakfast from 8.00.

## **REGISTRATION**

Make your registration not later than two weeks before by sending the registration form to [dsi@steelinfo.dk](mailto:dsi@steelinfo.dk).

## **PRICE**

DKK 3.450,- excl. VAT for members of DSI

DKK 4.950,- excl. VAT for non-members

## **CONTACT**

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## Registration form

Event	_____		
Date	_____		
Name	_____	E-mail	_____
Name	_____	E-mail	_____
Name	_____	E-mail	_____
Name	_____	E-mail	_____

### Invoice information

Company	_____	
Address	_____	
Postal code and city	_____	
VAT no.	_____	
E-mail	_____	To where the invoice must be send
EAN / req. no. / Dep.	_____	If required
Contact person	_____	

**Send to [dsi@steelinfo.dk](mailto:dsi@steelinfo.dk)**