

Learning Module

XFlow Free-surface Flow

This course introduces the Xflow Free-surface solver features and covers how to set up simulations with this solver.

Objectives

Upon completion of this course you will be able to:

- Understand different features of XFlow Free-surface solver.
- Understand different applications of XFlow Free-surface solver.
- Set up an external and internal Free-surface simulation in XFlow.
- Postprocess an external and internal Free-surface simulation in XFlow.

Knowledge Prerequisites

Before taking this course the completion of the following prerequisite courses (or equivalent knowledge) is required:

- XFlow Introduction.

Brands

Simulia

Available Releases

SIMULIA 2018

Duration

3 hours

Discipline

XFlow

Language(s) for selected release

English

Contents

Overview - XFlow Free-surface Flow
Free Surface