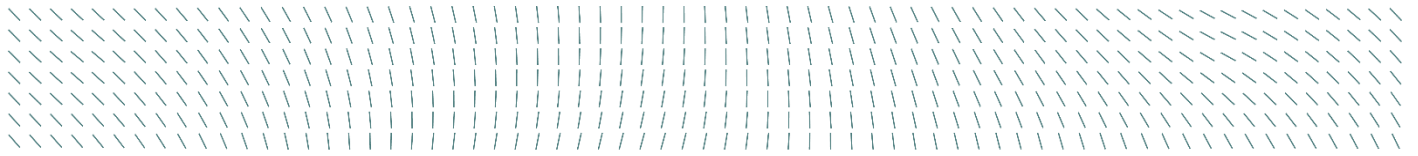


Chrono Class



Synopsis

The session begins with a reminder of how a mechanical watch works as well as its terminology, followed by a short presentation of complications before focusing on the definition, history and techniques of the various types of chronograph. The training ends with the presentation of the iconic chronographs from contemporary brands, as well as the latest models unveiled at the year's watch fairs.

Objectives

The Chrono Class course offers a general comprehension of chronograph watches.

Length of the course

The Chrono Class course lasts one day.

Description of the course

Introduction

The Fondation de la Haute Horlogerie

Mission and partner brands

Reminders

The mechanical movement

The 6 organs

The complications

Definition & groups of complications

History and definition of the chronograph

Introduction

Distinctive features

Definition

History

The main uses

The major evolutions from 1720 to 2010

Understanding the chronograph

Types of chronographs

The different types:

Monopusher

Double pusher

Flyback

Split-seconds

Foudroyante

Displays and scales

The types of scales

Tachometer

Telemeter

Asthmometer / Pulsometer

Mechanical principal

The mechanisms and technical principals

Command systems

Definition

Column wheel

Cam

Clutch systems

Definition

Lateral clutch

Vertical clutch

Types of construction

Integrated vs. modular

What else

Present a chronograph

The 7 steps of a sale

The icons

Exceptional pieces

The novelties

Selection of novelties of the year

Conclusion