

Chronographs' Course

3 weeks

September 3 to 21, 2012



*A must for watchmakers
who intend to work on higher-quality products*

Chronograph Course - 3 weeks

September 3 to 21, 2012

Dates and duration

September 3 to 21, 2012 – 3 weeks

Timetable

08:30 to 12:00 and 13:30 to 17:00

Location

WOSTEP, Rue des Saars 99, 2000 Neuchâtel, Switzerland

Aim of the course

To give the participants both a theoretical understanding and practical experience at the bench of these different chronographs, with particular emphasis on faultfinding, repair and fine adjustment of the chronograph mechanism.

Participants (min. 4 / max. 8)

Participants must have followed a watchmaking school and have a complementary experience in watch repairing. Watchmakers with no such basic training must have a minimum of 3 years full-time experience in watchmaking.

Since the participants are going to deal with the basic movement of a chronograph as well as the entire chronograph, it is important they are competent to deal with all aspects of a simple mechanical watch, such as repairs of the gear train including barrel and jewels, the winding and setting mechanism, adjusting the escapement and the hairspring, as well as being able to do timing.

Chronograph Course - 3 weeks

September 3 to 21, 2012

Program

Theory

- Terminology of chronographs
- Definitions and description of the main chronographs functions
- Study of various chronograph systems

Practice

- Study and repair of various chronograph systems such as:
 - Frédéric Piguet calibre 1180 (Column wheel - vertical clutch)
 - Nlle Lemania caliber 1873 (Cam system)
 - Dubois Depraz Calibre 2020 (Module system)
 - Valjoux Calibre 7750 (Cam system)
- Examining vintage column wheel chronographs and the Valjoux 23

Price

CHF 3'600.- per person (accommodation and meals not included).

-75% discount for Partnership teachers.

-25% discount for active members.

Material

All necessary material is at disposal.

Accommodation

All participants will receive a list of hotels in Neuchâtel with the confirmation of the course in order to make their own reservation.

Certificate

A certificate of attendance will be delivered upon completion of the course.

Chronograph Course - 3 weeks *September 3 to 21, 2012*

Today, more and more brands are offering mechanical chronographs and any watchmaker working in a modern after-sales service needs to master their intricacies.

This 3-week course is based on 4 different chronographs, chosen specifically to represent all of the types of mechanism in current production. The course is thus intended for watchmakers whose daily work brings them into contact with these kinds of watches and would be particularly interesting for anyone wishing to progress towards working with higher complications.

Should you have any questions, please do not hesitate to contact us :

Fondation WOSTEP
Rue des Saars 99
2000 Neuchâtel
Switzerland

Tel. +41 (0)32 729 00 30
Fax +41 (0)32 729 00 35

wostep@wostep.ch
www.wostep.ch

An early application is essential

Chronograph Course - 3 weeks
September 3 to 21, 2012

Registration – Please fill in capital letters

Personal information

Title : Ms. Mrs. Mr.
Last name(s) :
First name(s) :
Employer :
Present occupation and responsibilities :
Full-time watchmaking experience : years
Current employer :

Contact Information

Mailing address

Street address, n° :
Post office box :
Zip Code, city :
Country:
Home phone :
Work phone :
Fax :
Portable phone:
Home e-mail :
Work e-mail :

Invoice (if different from the above mentioned)

Contact person :
Street address, n° :
Post office box :
Zip Code, city :
Country :

Where/how have you heard about WOSTEP ?

- WOSTEP student(s)
- Employer
- Advertisement
- Internet
- Other:

Date : Signature :

Chronograph Course - 3 weeks

September 3 to 21, 2012

Estimation of your professional experience :

	<i>School name or training institution</i>	<i>Period</i>	<i>Hours of training</i>
Watchmaking school
Apprenticeship
Training in family business
Self-taught

Professional experience (after training) :

<i>Employer's name</i>	<i>Full-time</i>	<i>Part-time</i>	<i>Period</i>
.....	<input type="checkbox"/>	<input type="checkbox"/>
.....	<input type="checkbox"/>	<input type="checkbox"/>
.....	<input type="checkbox"/>	<input type="checkbox"/>
.....	<input type="checkbox"/>	<input type="checkbox"/>

Repair experience :

Number of years : on mechanical : % on quartz :%

Watch brand with which you have the most experience :

Experience in the following operations :

	<i>Not at all</i>	<i>Beginner</i>	<i>Confident</i>
Turning on watchmakers lathe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Burnishing with Jacot tool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jewelling tool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Casing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Manipulation of the hairspring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chronograph	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Adjusting escapements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Staking tool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Any other specialities ?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Date : Signature :

