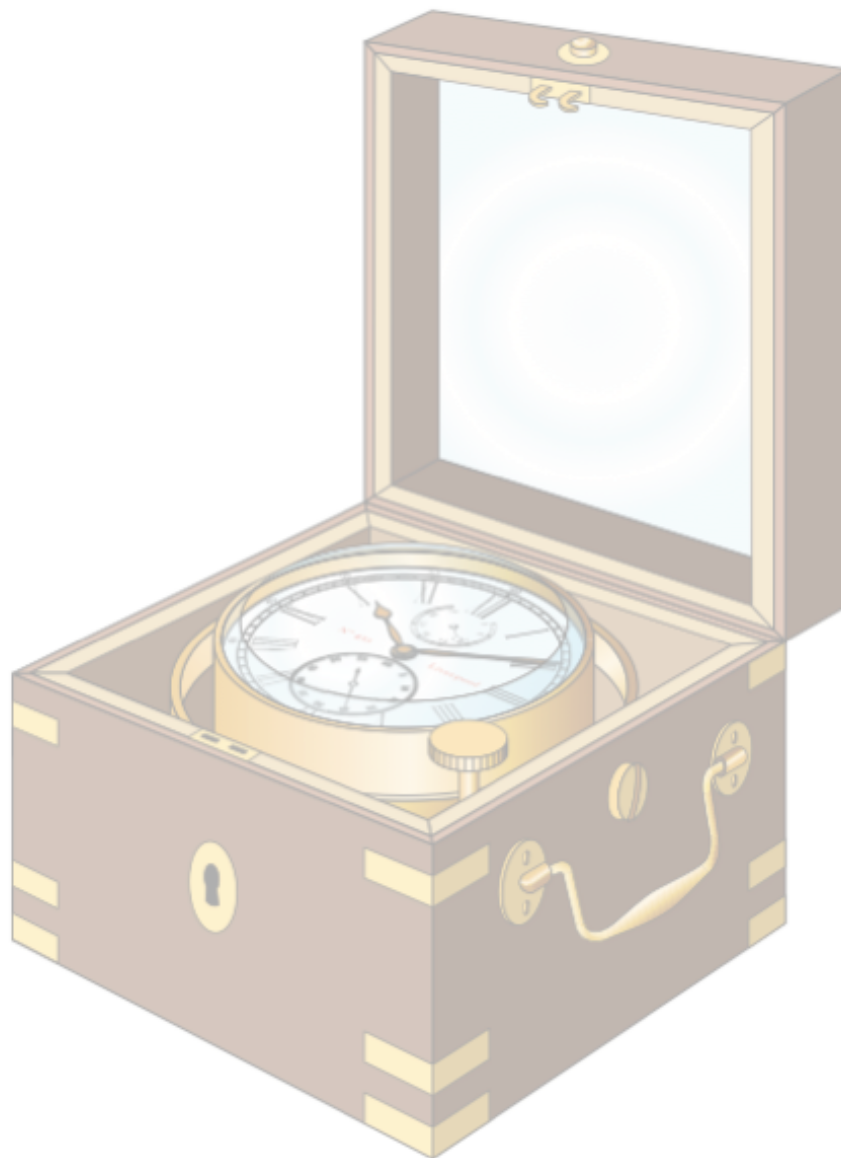


# **Chronometry Course**

## **3 weeks**

*April 24 to May 12, 2017*



*Learn the proper functioning and  
how to proceed confidently with all adjustments  
on the Swiss lever escapement and regulating organ*

## **Chronometry Course**

*April 24 to May 12, 2017*

### **Dates and duration**

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April 24 to May 12, 2017 – 3 weeks

Please note that due to a public holiday there will be no class on May 1<sup>st</sup>. To make up for this the class will begin at 8:00 am throughout the program, instead of the usual 8:30 am.

### **Timetable**

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

### **Location**

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WOSTEP, Rue des Saars 99, 2000 Neuchâtel, Switzerland

### **Participants (min. 4 / max. 8)**

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

It is important that all participants are competent to deal with all aspects of a simple mechanical watch, such as repairs of the gear train including barrel and jewels, and winding and setting mechanism.

### **Price**

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**CHF 4'300.-** per person (accommodation and meals not included).

-75% discount for Partnership teachers.

-25% discount for active members.

We endeavour to keep our prices constant. Please note, however, that we reserve the right to change our prices at any time without further notice.

### **Material**

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The required equipment will be provided by WOSTEP.

### **Accommodation**

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Accommodation can be provided (subject to availability) in our students apartments located close to the school. A list of hotels is also provided with the confirmation of the course to help the participants when making their own accommodation arrangements.

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### Aim of the course

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To gain practice and knowledge with precision timing and to understand its intricacies. Participants will also learn to make all adjustments on a Swiss lever escapement and understand the effects of these adjustments on timing.

### Program

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At the end of the course, the participant will be able to :

#### Basic movement preparation

- *Set a wheel flat and adjust endshakes*
- *Adjust sideshake, endshake and flatness of a barrel*
- *Lubricate the basic movement with confidence*

#### Escapement adjustment

- *Understand the proper functioning of the lever escapement*
- *Understand the effects of these adjustments on timing*
- *Proceed to all escapement adjustments confidently*
- *Lubricate the escapement on all types of movements*

#### Regulating organ

- *Exchange and refit a balance staff*
- *Proceed to the truing of balance wheels and to poise them*
- *Colet and proceed to the setting of a complete hairspring according to Leroy's theory*
- *Adjust and manipulate the hairspring under bridge on all types of movements*

#### Chronometry

- *Proceed to dynamic poising*
- *Proceed to all intervention needed on hairspring to ensure the best timing possible on all types of watches*
- *Use the theoretical background in order to solve practical operations*

### Certificate

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

### Cancellation

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Please note that if you cancel your participation less than 30 days before the beginning of the course, the fees will not be reimbursed.

**Chronometry Course**  
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**Registration** – Please fill in capital letters

**Personal details**

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

**Choice of accommodation during your stay in Neuchâtel :**

I would like to stay in the shared students apartment (*subject to availability*) :  Yes  
(Single room with free Wi-Fi, shared kitchen, bathroom and laundry facilities. CHF 425.- / week)  
I prefer to stay at a hotel (*a list of hotels will be sent with the confirmation*) :  Yes

**Contact Information**

**Mailing address**

Name / Company name (If applicable):.....  
Street address, No. : .....  
Post office box : .....  
Zip Code - City : .....  
Country : .....  
Home phone : .....  
Work phone : .....  
Mobile phone : .....  
Home Email : .....  
Work Email : .....

**Invoicing address (if different from the above mentioned)**

Name / Company name (if applicable): .....  
Contact person : .....  
Email address: : .....  
Street address, No.: .....  
Post office box : .....  
Zip Code - City : .....  
Country : .....

**Where/how did you hear about WOSTEP ?**

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

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**Watchmaking education and training :**

	<i>Name of school/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>Name of employer</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(s) with which you are most experienced : .....

Date : .....      Signature : .....