



N I C O L A S G . H A Y E K
WATCHMAKING SCHOOL

Miami

Shanghai

Kuala Lumpur

Glashütte

Pforzheim



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«I admire watchmakers. They are sculptors and artists who have to be able to balance the time-honoured traditions of watchmaking while mastering today's cutting-edge technology. The uniqueness of their profession opens unknown horizons which embrace the planets and stars and dance with the mysterious universe.»

Nicolas G. Hayek, Founder









A time-honoured but timely profession

The contemporary mechanical watch is a direct descendent of technologies which were developed in Switzerland's Jura mountain range some two centuries ago. And the skills required to create and maintain a precision timepiece are as exacting now as they were in the mid-1700s.

The renewed popularity of mechanical watches has created an unprecedented need for skilled watchmakers who are prepared to meet the challenges of this noble profession.

At the N. G. Hayek Watchmaking School, we offer the opportunity to study the art of Swiss watchmaking in a comprehensive course developed in partnership with the Watchmakers of Switzerland

Training and Education Program (WOSTEP).

The full-time tuition-free program consists of 3000 hours of training over two years and has been designed to train and certify graduates for a rewarding career in a profession which is deeply rooted in the past but sharply focused on the future.

Years that will change your life!

Our curriculum has been developed in partnership with the Watchmakers of Switzerland Training and Education Program (WOSTEP) and is a Swatchgroup initiative to train watchmakers. It is divided into the following phases:

Micromechanics

In this first phase, students learn to use basic watchmaking tools for shaping metals. Emphasis is placed on topics related to micro-technology, including the metric system of measurement, tracing, sawing, precision filling, tool making and tool sharpening. Students will undertake projects combining the watchmakers' lathe, heat treatment and polishing processes. Demonstrations are given, and students will have an opportunity to work on individual projects making watch parts and hand tools with the assistance of

guided instruction. Students also gain an insight into the concept and physics of time, and the evolution of its measuring devices from a historical perspective.

Mechanical Watch

There will be two distinct phases which are focused on the mechanical watch. Students will become familiar with the many different complications available in watches: various self-winding and calendar systems, moon phase calibrations, mechanical and quartz watches. They will also acquire basic

mechanical knowledge and learn disassembly and assembly sequences while improving their manual dexterity.

Advanced Mechanical and Quarz Watch

In this phase, students will acquire in-depth knowledge of various types of complications, chronographs and quarz watches and learn maintenance and casing procedures, including the proper fitting of all components.

Organisation of Customer Service

Students will be prepared for the various opportunities available to the professional watchmaker. This part of the course will concentrate on how an efficient after-sales service organisation can be set up and on how standard operating procedures can be implemented.

Preparation for the WOSTEP Certificate examination

The program concludes with intensive preparation for the WOSTEP Certificate examination.





Instilling a legacy, developing a future

The Nicolas G. Hayek Watchmaking School is dedicated to the development of professional watchmakers and future Customer Service leaders for the Swiss watch industry by providing a WOSTEP education that will lead to a rewarding career.

We are committed both to our students and to the industry whose needs they will be helping to meet upon completion of the program.

Our staff and faculty share the goal of instilling the time-honoured spirit of watchmaking, where tradition is balanced in harmony with cutting-edge technology. Our graduates will be prepared to meet the demands and reap the benefits of this dynamic profession.



Does this sound like you or someone you know?

**Is this unique profession the right
one for you?**

Skilled watchmakers are typically

- creative.
- curious.
- conscientious.
- disciplined.
- dedicated.
- patient.

Are you the sort of person who always wants to know how things work and can often figure it out intuitively? Do you have a steady hand and an eye for detail? Are you sometimes described as a perfectionist by your friends and family (maybe it's not the word you would use – you just like to do things right)?

There has never been a better time to become a watchmaker. It is one of the rare professions with more open positions than qualified watchmakers to fill them. Demand outweighs supply.





We'd like to hear from you!

Please visit our Website for additional
information:

www.nghayekwatchmakingschool.org



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