

## **Vocational technical high school Dr. Nikola Vasiliadi**

Vocational technical high school Dr. Nikola Vasiliadi - Gabrovo was established in 1895 year as a craft school. For 128 years now, Dr. Nikola Vasiliadi Vocational Technical High School has been preparing specialists in technical specialties, striving to preserve and maintain the traditions of our ancestors, but also to keep pace with new requirements.

As one of the leading innovative schools in the area, the high school is constantly evolving to meet modern standards. Modern information technologies are applied in the learning process in all subjects, which helps students acquire information about the latest trends in the development of their chosen specialty.

PTG Dr. Nikola Vasiliadi is an international school, a member of the European network of professional schools in partnership with schools from France, Spain, Hungary and Poland. We celebrate the European Year of Skills with the Euroclass project in five countries of the European Union under the Erasmus + program.

It is satisfactory to present students at competitions and contests at different levels, as well as their involvement in innovative extracurricular activities, which aim to give students the opportunity to fit into the school environment through personal and creative expression.

The improvement of public culture is also connected with familiarization and respect for the traditions at PTG Dr. Nikola Vasiliadi - testament, oath and flag of the high school, which is handed over every year to the most outstanding students.

Students in PTG are encouraged with moral and material awards for high achievements in educational activities, in activities of interest and for their contribution to the development of the school community.

In implementation of the activities of the national program "Building a school STEM environment", an innovative learning center "MEHANO" was created with a focus on engineering sciences and technologies for developing 21st century skills.

The high school is also one of the 28 schools in the country with the status of Centers of Excellence. During this school year, a new sports ground with a specialized surface was built. A complete renovation and modernization of the school's material base is to come.

The main task of the team is to make professional education meet the needs of the business. The priority is to expand and maintain sustainable partnership relations with various companies from the city, with the Technical University - Gabrovo, and from this academic year also with the National Military University "Vasil Levski" - Veliko Tarnovo. The Technical High School is the only school in Gabrovo Municipality that offers and implements training through work in a real working environment.

Today, the high school educates over 600 students in 25 classes in full-time and dual education in the following study specialties:

- "Computer technology and technologies"
- "Application programming "
- "Mechatronics"
- "Motor Transport equipment"
- "Industrial Electronics"
- "Measuring and Organizational Technique"
- "Electric vehicles"
- "Renewable energy sources"

A technical high school is a place where students develop their abilities and talents through music, theatre, arts and sports. Its graduates have repeatedly taken first place in various competitions and performances.

In PTG Dr. Nikola Vasiliadi, the traditions bequeathed by the patron and the modern spirit of the technical development of the Bulgarian society from the beginning of the 21st century are intertwined. The renaissance dedication of teachers is combined with the humane attitude towards the young person as a partner in the process of acquiring professional knowledge and skills. The graduates proudly bear the name of Vasiliadians as worthy followers of the benefactor and are ready to pass on their experience to the next generations of technicians in order to fulfill the progressive idea of the patron and preserve in time the dignity of his great charitable gesture and his noble example of patriotic dedication.