

## UNIVERSITY OF MISKOLC

Faculty of Mechanical Engineering and Informatics



## Dear Students,

Welcome to the University of Miskolc. On behalf of the Faculty of Mechanical Engineering and Informatics, I would like to congratulate for gaining your admittance and express our sincere hope that your stay here will be a pleasant and rewarding period. We will do our best to provide you with a stimulating environment to attain the desired scientific knowledge and earn a valuable degree with great success. Now you have access to all sources available to your education, and the opportunity to participate at research projects.

In exchange, all students – with no regards to their nationality – must respect certain rules. These regulations for students of the University of Miskolc can be found at the following link:

## https://en.uni-miskolc.hu/academic-administrative-procedures

On this link you will find information on the following topics:

- Academic administrative procedures
- Neptun User Guide for Students
- Data Protection Guide for Students
- Guide for UM Students with Disability

## Dean's welcome - About the Faculty of Mechanical Engineering and Informatics

The Faculty of Mechanical Engineering and Informatics of the University of Miskolc has come a long way since its foundation in 1949. Due to the challenges of the last seven decades or so, the Faculty has gone through internal development, the result of which is a modern engineering faculty of multidisciplinary nature. It involves, merges and integrates the disciplines of mechanical engineering, informatics and electrical engineering, both in its teaching and in its research, and is able to meet the current challenges of industrial modernisation as well.

The more than 75-year history of the Faculty of Mechanical Engineering and Informatics shows the milestones that have led to a technical faculty combining engineering and informatics knowledge and capable of meeting the demands of industry and economy in a versatile way.

With the emergence of artificial intelligence, the global world is on the verge of a new stage of technological and social development. Looking at the trends of the future economy, the knowledge combining cross-disciplinary collaboration and based on sustainability and adaptation will be clearly upscaled and valued. The Faculty of Mechanical Engineering and Informatics at the University of Miskolc is well prepared to keep up with the fourth industrial revolution of today that is based on the convergence of digitalisation and practical knowledge with its capability in the field of education, research, scientific and innovative actions. By continuously updating its teaching and research profile, the faculty is committed to participate in the competition with its innovative industrial partners that shapes the technological evolution based on the knowledge of several research fields, disciplines, and specialisations.

We believe that with our work we contribute to the evolution of engineering sciences that goes beyond training of skilled professionals, the results of national and international research proposals and industrial work, in which the Faculty of Mechanical Engineering and Informatics of the University of Miskolc leads the way.

The Faculty of Mechanical Engineering and Informatics has always given the best answers to the challenges of times. It mostly depends on us whether, by uniting the inner and outer forces that influence the future of the faculty, we can continue to navigate the ship of the largest faculty of the University of Miskolc in the right direction.

Dr. Zoltán SIMÉNFALVI, Dean