

INDUSTRIAL ENGINEERING



Type of training

- formal initial training (full time) (EQF <= 4)
- formal initial training (dual system / apprenticeship)
- Higher education and training (EQF >= 5 – 8)
- formal continuing education
- informal learning / training on the job

Training duration

Years: 2

Hours (if relevant, i.e., VET courses):

Level of education required

- Secondary school/ Vocational qualification
- High school diploma
- Degree

Main content of the program (4-5 lines)

As a graduate of industrial engineering, you will gain knowledge in the field of dynamically developing advanced industrial engineering, digital and virtual technologies and systems. Graduate will also gain practical skills to solve complex problems in the field of design and implementation of business processes and systems throughout their value chain and will be ready for (3rd degree) in the study of Industrial engineering.

Targeted public

Field of study is targeted on students, which are creative and want to learn how to project and implement complex machinery processes.

Pedagogical methods

- workshops
- conferences
- placement
- practical exercises
- distance learning

Evaluation process

- diploma
- certification
- attendance confirmation
- no evaluation

Further services/activities foreseen:

Practical laboratories	<input checked="" type="checkbox"/>	Validation of acquired experience (VAE)	<input type="checkbox"/>
Training internships	<input type="checkbox"/>	Other (spec. _____)	<input type="checkbox"/>
Job placement services	<input type="checkbox"/>	Other (spec. _____)	<input type="checkbox"/>

Organization

Name

Type of organisation delivering the training course:

- University
- High school
- VET organization
- Other (specify.....)

Location

Košice, Slovak republic,

<https://www.sjf.tuke.sk/umpadi/studium/studijne-programy/inzinierske-studium/pi-ing>

And cities where in which the course is provided (regional level)

Košice, Bratislava, Žilina