Diplomirani inženir informatike in tehnologij komuniciranja (un)/diplomirana inženirka informatike in tehnologij komuniciranja (un)

Selected qualifications

Name of qualification

Diplomirani inženir informatike in tehnologij komuniciranja (un)/diplomirana inženirka informatike in tehnologij komuniciranja (un)

Translated title (no legal status)

Bachelor of Science of Information and communication technology engineering

Type of qualification

Diploma prve stopnje (UN)

Category of qualification

Izobrazba

Type of education

Academic bachelor's education

Duration

3 years

Credits	180 credits

Admission requirements	• Matura or • vocational matura with additional examination, or • school-leaving examination prior to 1 June 1995

ISCED field	Field Informacijske in komunikacijske tehnologije (IKT)

ISCED subfield	subfield informacijske in komunikacijske tehnologije (ikt), podrobneje neopredeljeno

Qualification level	SQF 7 EQF 6 First level

Learning outcomes

The qualification holder masters:

- high-technology expertise for the planning, development and maintenance of information solutions and the management of communication technologies,
- organisational and business expertise and the effective use of technological solutions in practice, and
- personal skills of communication, management and team work.

A student is qualified to:

- understand the basic processes of the development of information systems, project management, and mastery of information and enterprise information systems,
- effectively use the most state-of-the-art information and communication technologies, and tools for developing information solutions,
- work with others, communicate on a personal and business level, and manage projects, and
- effectively apply knowledge to complete specific business tasks and achieve project objectives in a real environment.

Assessment and completion

Examination performance is scored as follows: 10 (excellent); 9 (very good: above-average knowledge but with some mistakes); 8 (very good: solid results); 7 (good); 6 (adequate: knowledge satisfies minimum criteria); 5–1 (inadequate). In order to pass an examination, a candidate must achieve a grade between adequate (6) and excellent (10).

Progression

Students progress to the second year if they have accumulated at least 48 ECTS credits by completing first-year examinations. Students progress to the third year if they have completed all first-year examinations and accumulated at least 48 additional ECTS credits by completing second-year examinations.

Transitions

Second-cycle master's study programmes (SQF level 8)

Condition for obtaining certificate

Students must meet all requirements defined by the study programme, and thus accumulate 180 ECTS credits, to complete their studies.

Awarding body

University of Maribor, Faculty of Electrical Engineering and Computer Science

URL

https://feri.um.si/en/