

FACULTY OF INFORMATICS



Professional Diploma Study Program in:
INFORMATION TECHNOLOGY AND IT APPLICATIONS WITH PROFILES:

DURATION/ STUDY SYSTEM:
2 ACADEMIC YEARS-FULL TIME

Diploma Designation:
**INFORMATION TECHNOLOGY AND IT APPLICATIONS WITH PROFILE:
TECHNICIAN FOR SOFTWARE AND DIGITALIZATION**

CURRICULA FIRST-YEAR:

<i>Nr.</i>	<i>Courses</i>	<i>ECTS</i>
1	Computer, Construction, Functions, Developments	6
2	Maths	6
3	Basics of Informatics	6
4	Basics of Statistics	6
5	Foreign Language	4
6	Computer Applications	6
7	Computer Networks	6
8	Programming	8
9	Security of Information Systems	6
10	Organization of Computer Systems	6

SECOND-YEAR:

<i>Nr.</i>	<i>Courses</i>	<i>ECTS</i>
1	Web Design	6
2	Computer Architecture	6
3	Digital Products and Software	6
4	Elective Courses 1. Professional Ethics and Communication 2. Project Design and Management	6
5	Circuits and Electronic Devices	6
6	Digital Multimedia	6
7	Digital Circuits	6
8	Multimedia / Audio / Video Systems	6
9	Professional Practice/Internship	6
10	Professional Project/ Final Exam	6

Total of Curricula: 120