

Computer Data Processing: teaching schedule at FEŠRR full-time study

WS: 2023/2024 (18.9. – 15.12. 2023)

Semester week/number of week in calendar	Date	Lectures	Exercises/Seminars
1./38.	18.9. – 22.9.	Basic information about the course. Introducing MS Office 365 and its applications.	Introductory exercise - familiarizing students with the content of the subject, credit, mid-term tests. Orientation on school websites. MS Word 1
2./39.	25.9. – 29.9.	Basic concepts, PC technical equipment (hardware)	Word 2 – objects, columns, tabs
3./40.	2.10. – 6.10.	PC software	Word 3 – tabs, tables, styles, document content
4./41.	9.10. – 13.10.	<i>Will be added</i>	Word 4 - document sections, mass correspondence
5./42.	16.10. – 20.10.	Security aspects of information processing	PowerPoint
6./43.	23.10. – 27.11.	Security aspects of information processing	1. TEST (Word)
7./44.	30.10. – 3.11.	<i>Will be added</i>	Excel 1
8./45.	6.11. – 10.11.	Computer networks	Excel 2
9./46.	13.11. – 17.11.	Computer networks	Excel 3
10./47.	20.11. – 24.11.	Algorithmization and flowcharts	Excel 4
11./48.	27.11 – 1.12.	Number systems	Excel 5 (or self-study)
12./49.	4.12. – 8.12.	<i>Will be added</i>	2. TEST (Excel)
13./50.	11.12. – 15.12.	<i>Will be added</i>	Credits, pre-terms

(The topics of the lectures are only informative and may change)

Conditions for granting credit:

- Successful completion of 2 tests (1. test – Word, 2. test – Excel)
- Semestral/seminar work

Exam:

- Written test
- + assessment from ongoing tests.

Literature:

Materials from v LMS Moodle

Computer Data Processing - Exercises

Ongoing tests on exercises	
1. Word	20 points
2. Excel	30 points
Semestral/seminar work	10 points

	60 points

Final Exam:

- theory – hardware, software, information security, computer networks - **40 points**
- dates of exams will be determined by Ing. Roderik Virágh, PhD. via university information system (UIS),
- 4 theoretical questions (the ranges of questions will be determined according to the chapters covered through semester).
- a more precise determination of the examination method will be determined at the end of the semester, if there is a change in the teaching method, or testing (attendance or distant form).

Overall rating – maximum of 100 points:

93 - 100	A (1)
86 - 92	B (1,5)
79 - 85	C (2)
72 - 78	D (2,5)
64 - 71	E (3)
0 - 63	FX (4)

Scale of points for **awarding credit** (evaluation only from tests from exercises and semestral/seminar work):

55 – 60	A
54 – 51	B
50 – 47	C
46 – 43	D
42 – 38	E
0 – 37	FX

With **38 points or more** from both tests (word, excel) plus semestral work you may attend the final exam of this course.

With **less than 38 point** you must attend a corrective test (word, excel).

Semester/Seminar work:

- create a short presentation in MS PowerPoint (10 – 12 slides) any theme from field of Information and communication technologies - submitted in electronic form.
- use pictures, text, charts, ... On the last slide there should be a list of used websites or books as bibliography.
- use animations, transitions, etc. Make the presentation interesting.
- send the presentation three weeks before semester ends on roderik.viragh@uniag.sk
- you can earn maximum of 10 points for this semestral work.

Evaluation table of the seminar work

An introductory slide with the necessary information (name of topic, academical year, student's name)	2 points
Range of presentation not exceeding 12 slides	2 points
Use of animations, transitions	2 points
List of used web sites, books – bibliography on the last slide	3 points
Submission of the seminar work by the specified deadline	1 point
Overall	10 points