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University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-125 | Course name: 3D Modeling

Type, extent and method of instruction: Form of instruction: Practical / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 5

Recommended semester/trimester: 6.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: Mgr. Tomáš Hrdý

Last changed: 07.09.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-123 | **Course name:** Bachelor Thesis Seminar

Type, extent and method of instruction:

Form of instruction: Seminar

 $\pmb{Course \ type:} \ A \ (\text{A - Compulsory courses}, \text{B - Compulsory elective courses}, \text{C - Elective courses})$

Recommended number of periods: 26

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 5.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-107 | **Course name:** Cartography and Topography

Type, extent and method of instruction: Form of instruction: Lecture / Practical

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 26

Method of study: combined

Number of credits: 5

Recommended semester/trimester: 2.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. RNDr. Alfonz Gajdoš, PhD., Mgr. Tomáš Hrdý

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-222 | Course name: Crystallography

Type, extent and method of instruction: Form of instruction: Lecture / Practical

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 6.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. RNDr. Stanislav Jeleň, CSc.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-223 | Course name: Dynamics of Cultural Landscape

Type, extent and method of instruction:

Form of instruction: Seminar

 $\pmb{Course \ type:} \ B \ (\text{A - Compulsory courses}, B - Compulsory \ elective \ courses}, C - Elective \ courses)$

Recommended number of periods: 13

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 6.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-109 | Course name: Field Course 1

Type, extent and method of instruction:

Form of instruction: Lecture

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 40s

Method of study: combined

Number of credits: 5

Recommended semester/trimester: 2.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: prof. RNDr. Ján Spišiak, DrSc., doc. RNDr. Alfonz Gajdoš, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-118 | Course name: Field Course 2

Type, extent and method of instruction:

Form of instruction: Lecture

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 50s

Method of study: combined

Number of credits: 5

Recommended semester/trimester: 4.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. RNDr. Alfonz Gajdoš, PhD., Mgr. Lenka Balážovičová, PhD., Mgr. Richard Pouš, PhD., RNDr. Martina Škodová, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-221 | Course name: Geochemistry

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

 $\pmb{Course \ type: B \ (A - Compulsory \ courses, B - Compulsory \ elective \ courses, C - Elective \ courses)}\\$

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 6.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: prof. RNDr. Peter Andráš, CSc.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-117 | **Course name:** Geoecology and Environmental Science

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 4.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. RNDr. Alfonz Gajdoš, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-108 | **Course name:** Geographical Information Systems 1

Type, extent and method of instruction: Form of instruction: Lecture / Practical

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 5

Recommended semester/trimester: 2.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: RNDr. Matej Masný, PhD., prof. RNDr. Peter Andráš, CSc.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-113 | **Course name:** Geographical Information Systems 2

Type, extent and method of instruction:

Form of instruction: Seminar

 $\pmb{Course \ type:} \ A \ (\text{A - Compulsory courses}, \text{B - Compulsory elective courses}, \text{C - Elective courses})$

Recommended number of periods: 26

Method of study: combined

Number of credits: 5

Recommended semester/trimester: 3.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-115 | **Course name:** Geographical Information Systems 3

Type, extent and method of instruction: Form of instruction: Practical / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 5

Recommended semester/trimester: 4.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-122 | Course name: Geographical Information Systems 4

Type, extent and method of instruction: Form of instruction: Practical / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 5

Recommended semester/trimester: 5.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-121 | **Course name:** Geographical Syntheses

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 5.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. et doc. PaedDr. Pavel Hronček, PhD., RNDr. Tibor Madleňák, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-211 | Course name: Geographical and Geological Learning of Europe

Type, extent and method of instruction:

Form of instruction: Seminar

 $\pmb{Course \ type:} \ B \ (\text{A - Compulsory courses}, B - Compulsory \ elective \ courses}, C - Elective \ courses)$

Recommended number of periods: 13

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 3.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-210 | **Course name:** Geography of Religions

Type, extent and method of instruction:

Form of instruction: Seminar

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 3.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-208 | Course name: Geological Localities of Slovakia

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 3.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. RNDr. Stanislav Jeleň, CSc.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-218 | Course name: Geoscience Seminar

Type, extent and method of instruction:

Form of instruction: Seminar

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 5.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-104 | Course name: Historical Geology

Type, extent and method of instruction: Form of instruction: Lecture / Practical

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 13

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 1.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: Mgr. Viera Šimonová, PhD., prof. RNDr. Peter Andráš, CSc.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-111 | Course name: Human Geography

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 52

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 3.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: PaedDr. Bohuslava Hrončeková Gregorová, PhD., doc. et doc. PaedDr. Pavel Hronček, PhD., Mgr. Richard Pouš, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-119 | Course name: Human Geography of Slovakia

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 26

Method of study: combined

Number of credits: 5

Recommended semester/trimester: 5.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: PaedDr. Bohuslava Hrončeková Gregorová, PhD., doc. et doc. PaedDr. Pavel Hronček, PhD., Mgr. Richard Pouš, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-215 | **Course name:** Hydrogeology and Hydrogeography

Type, extent and method of instruction:

Form of instruction: Lecture / Practical / Seminar

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 13 / 13

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 4.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

	A	В	С	D	Е	FX(0)	FX(1)
	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Mgr. Štefan Ferenc, PhD., Mgr. Lenka Balážovičová, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-101 | **Course name:** Introduction to Geography

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 13

Method of study: combined

Number of credits: 6

Recommended semester/trimester: 1.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. et doc. PaedDr. Pavel Hronček, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-102 | **Course name:** Introduction to Geology 1

Type, extent and method of instruction: Form of instruction: Lecture / Practical

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 13

Method of study: combined

Number of credits: 6

Recommended semester/trimester: 1.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: prof. RNDr. Ján Spišiak, DrSc., Mgr. Viera Šimonová, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-105 | Course name: Introduction to Geology 2

Type, extent and method of instruction: Form of instruction: Lecture / Practical

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 13

Method of study: combined

Number of credits: 6

Recommended semester/trimester: 2.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: prof. RNDr. Ján Spišiak, DrSc., Mgr. Viera Šimonová, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-204 | **Course name:** Introduction to Information and Communication

Technologies

Type, extent and method of instruction:

Form of instruction: Seminar

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 2.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	E	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-124 | Course name: Introduction to Soil Science

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 13

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 6.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Ing. Radoslava Kanianska, CSc., Mgr. Lenka Balážovičová, PhD.

Last changed: 07.02.2024

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-205 | **Course name:** Methods of Geological Field Research

Type, extent and method of instruction:

Form of instruction: Practical

 $\pmb{Course \ type:} \ B \ (\text{A - Compulsory courses}, B - Compulsory \ elective \ courses}, C - Elective \ courses)$

Recommended number of periods: 26

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 2.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Mgr. Štefan Ferenc, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-207 | Course name: Microscopy

Type, extent and method of instruction:

Form of instruction: Practical

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 39

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 3.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Mgr. Štefan Ferenc, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-112 | Course name: Mineral Deposits of Slovakia

Type, extent and method of instruction: Form of instruction: Lecture / Practical

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 13

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 3.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Mgr. Štefan Ferenc, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-106 | Course name: Morphogeography

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 13

Method of study: combined

Number of credits: 5

Recommended semester/trimester: 2.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. RNDr. Alfonz Gajdoš, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-203 | **Course name:** Nature and Landscape Protection

Type, extent and method of instruction:

Form of instruction: Lecture

 $\pmb{Course \ type:} \ B \ (\text{A - Compulsory courses}, B - Compulsory \ elective \ courses}, C - Elective \ courses)$

Recommended number of periods: 26

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 1.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: Mgr. Lenka Balážovičová, PhD., doc. RNDr. Alfonz Gajdoš, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-216 | Course name: Paleontology

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

 $\pmb{Course \ type: } \ B \ (\text{A - Compulsory courses}, \ B \ - \ Compulsory \ elective \ courses, \ C \ - \ Elective \ courses)$

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 4.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Mgr. Štefan Ferenc, PhD., Mgr. Viera Šimonová, PhD.

Last changed: 28.03.2023

Approved by: doc. Mgr. Štefan Ferenc, PhD.

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University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-209 **Course name:** Petrology of Igneous Rocks

Type, extent and method of instruction: Form of instruction: Lecture / Practical

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 3.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: prof. RNDr. Ján Spišiak, DrSc., Mgr. Juraj Butek, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-220 | Course name: Petrology of Metamorphic Rocks

Type, extent and method of instruction: Form of instruction: Lecture / Practical

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 5.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: prof. RNDr. Ján Spišiak, DrSc., Mgr. Juraj Butek, PhD.

Last changed: 28.03.2023

Approved by: doc. Mgr. Štefan Ferenc, PhD.

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University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-214 | Course name: Petrology of Sedimentary Rocks

Type, extent and method of instruction: Form of instruction: Lecture / Practical

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 4.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: prof. RNDr. Ján Spišiak, DrSc., Mgr. Juraj Butek, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-110 | Course name: Physical Geography

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 26

Method of study: combined

Number of credits: 6

Recommended semester/trimester: 3.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: Mgr. Lenka Balážovičová, PhD., doc. et doc. PaedDr. Pavel Hronček, PhD., RNDr.

Martina Škodová, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-116 | Course name: Physical Geography of Slovakia

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 26

Method of study: combined

Number of credits: 6

Recommended semester/trimester: 4.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. et doc. PaedDr. Pavel Hronček, PhD., Mgr. Tomáš Hrdý

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-201 | **Course name:** Planetary Geography

Type, extent and method of instruction:

Form of instruction: Seminar

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 1.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-103 | **Course name:** Properties of Minerals and Rocks

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 13

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 1.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. RNDr. Stanislav Jeleň, CSc.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-219 | Course name: Reflection Microscopy

Type, extent and method of instruction:

Form of instruction: Practical

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 5.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. RNDr. Stanislav Jeleň, CSc.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-120 | Course name: Regional Geology

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 13

Method of study: combined

Number of credits: 5

Recommended semester/trimester: 5.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Mgr. Štefan Ferenc, PhD., Mgr. Viera Šimonová, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-217 | Course name: Remote Sensing

Type, extent and method of instruction:

Form of instruction: Seminar

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 4.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-206 | **Course name:** Rock - Forming Minerals

Type, extent and method of instruction: Form of instruction: Lecture / Practical

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13 / 13

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 2.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: prof. RNDr. Ján Spišiak, DrSc., Mgr. Juraj Butek, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-202 | **Course name:** Rocks and Minerals Identification

Type, extent and method of instruction:

Form of instruction: Practical

 $\pmb{Course \ type:} \ B \ (\text{A - Compulsory courses}, B - Compulsory \ elective \ courses}, C - Elective \ courses)$

Recommended number of periods: 26

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 1.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Mgr. Štefan Ferenc, PhD.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-212 | Course name: Settlement Systems

Type, extent and method of instruction:

Form of instruction: Seminar

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 3.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-126 | Course name: State Exam. Bachelor Thesis Defence

Type, extent and method of instruction:

Form of instruction:

 $\pmb{Course \ type:} \ A \ (\text{A - Compulsory courses}, \text{B - Compulsory elective courses}, \text{C - Elective courses})$

Recommended number of periods:

Method of study: combined

Number of credits: 10

Recommended semester/trimester: 5., 6..

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

Α	В	C	D	Е	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-114 | Course name: Structural Geology

Type, extent and method of instruction: Form of instruction: Lecture / Practical

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26 / 13

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 4.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes:student time load:

Course assessment

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)		
0.0	0.0	0.0	0.0	0.0	0.0	0.0		

Instructor: doc. Mgr. Štefan Ferenc, PhD., Mgr. Viera Šimonová, PhD.

Last changed: 28.03.2023

Approved by: doc. Mgr. Štefan Ferenc, PhD.

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University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-213 | Course name: Systematic Mineralogy

Type, extent and method of instruction: Form of instruction: Lecture / Practical

 $\pmb{Course \ type: B \ (A - Compulsory \ courses, B - Compulsory \ elective \ courses, C - Elective \ courses)}\\$

Recommended number of periods: 26 / 13

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 4.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. RNDr. Stanislav Jeleň, CSc.

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-gpx-224 | Course name: World Crisis Events

Type, extent and method of instruction:

Form of instruction: Seminar

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 26

Method of study: combined

Number of credits: 3

Recommended semester/trimester: 6.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 28.03.2023

University: Matej Bel University in Banská Bystrica

Faculty: Faculty of Natural Sciences

Code: 1e-MAT-192 | Course name: Základy štatistiky

Type, extent and method of instruction: Form of instruction: Lecture / Seminar

Course type: A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

Recommended number of periods: 13s / 26s

Method of study: combined

Number of credits: 4

Recommended semester/trimester: 1.

Level: I.

Prerequisites:

Course completion conditions:

Learning objectives:

Brief outline of the course:

Recommended literature:

Language of instruction:

Notes: student time load:

Course assessment

The final number of assessed students: 0

A	В	C	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor:

Last changed: 21.06.2022