FACULTY OF NATURAL SCIENCES MBU

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Application deadline: until 30/04/2018 (internal and external studies)

Date of the written admission examination:

6/ – 8/06/2018 Bachelor's Degree Studies (internal and external studies)

The Faculty Management has approved the additional admission procedure due to gaining the rights to the new study program Environmental Safety in the bachelor's degree in internal and external form of study.

Admission Examination Fee

Application for one study programme (paper document) – 35 € Application for one study programme (electronic document) - 32 €

Payments are only accepted by wire transfer to the following:

1. Fee payment from EU countries:

Name of account: Univerzita Mateja Bela v Banskej Bystrici

Name and adress of the bank: Štátna pokladnica, Radlinského 32, 810 05 Bratislava 15

IBAN: **SK75 8180 0000 0070 0009 5590**

SWIFT / BIC: SPSRSKBA

VS (Variable symbol): 5031 (Bachelor's study)
KS (Konstant symbol): 0308 – bezhotovostné platby

SS (Specific symbol): birth certificate number (applicants from the Slovak Republic)

date of birth in the following form: DDMMYY

(foreign applicants)

Message for the recipient: name and surname of the applicant

2. Payment of the fee through an intermediary bank from outside the EU:

Name of account: Univerzita Mateja Bela v Banskej Bystrici

Name and adress of the bank: Všeobecná úverová banka, a. s., Mlynské Nivy 1,

829 90 Bratislava

IBAN: **SK75 8180 0000 0070 0009 5590**

SWIFT / BIC: SUBASKBXXXX
VS (Variable symbol): 5031 (Bachelor's study)
KS (Konstant symbol): 0308 – bezhotovostné platby

SS (Specific symbol): birth certificate number (applicants from the Slovak Republic)

date of birth in the following form: DDMMYY

(foreign applicants)

Message for the recipient: name and surname of the applicant

Accredited Study Programmes Offered by the Faculty of Natural Sciences MBU in the Academic Year 2018/2019

Faculty	Study Programme	Form of Study	Degree of Study	Period of Study	Place of Study	Total admitted
Branch	of Study: Environmental Management	Study	Study	Study		
FNS	Environmental Safety	Internal	BA	3yrs	Banská Bystrica	25
BA Internal Studies in Total						25
Branch (of Study: Environmental Management					
FNS	Environmental Safety	External	BA	4yrs	Banská Bystrica	15
BA External Studies in Total						15

GENERAL INFORMATION ABOUT THE ADMISSION PROCEDURE

The application is due on 30/04/2018 for both Bachelor's and Master's degree studies in internal and external form. Postmarked date will be taken into consideration. The applicant may apply for more than one study programme but the applicant may only include one study programme in each application. It is necessary to always attach a copy of payment confirmation of the admission fee to the application form. Without the confirmation, the application form will not be accepted and will be returned.

Admission examination fee is $\ensuremath{\mathfrak{c}35}$ for one study programme of University studies in internal and external form $\ensuremath{(\ensuremath{\mathfrak{c}32})}$ for the electronic application forms).

If the applicant applies for two and more study programmes offered by the FNS MBU, the applicant should pay €35 fee for each study programme (€32 for each study programme for the electronic application form).

Refunds will not be granted for applicants that do not succeed or did not take part in the admission examination. In case of the applicant's absence from the admission examination due to a serious reason, part of the fee will be refunded once a written request is delivered to the student administration office of the faculty. The request must be postmarked before the date of admission examination.

The theses for the admission examination including the extent of required knowledge will be sent by the student administration office of the faculty along with the invitation to the admission examination.

Applicants that are accepted without an admission examination will be sent an admission decision after the student admission office has received both a secondary school diploma and the final-year school report (for MA's degree studies, a BA diploma; for PhD's degree studies, a MA or Ing. diploma). This is in accordance to § 58 of the law. 131/2002 Coll. Students who pass the admission examination will be sent the decision regarding their admission to studies according to § 58 of the law 131/2002 Coll.

Attachments to be attached with the application for a Bachelor's degree study

- 1. The CV of the applicant,
- 2. A copy of the receipt for the admission proceedings fee payment (the payment must be wired, postal money orders cannot be accepted), A copy of the payment confirmation

3. A certified copy of secondary school <u>leaving</u> ending examination certificate (in case of applicants for a Bachelor's degree study who already have a high school <u>leaving</u> ending exam certificate).

Applicants for a Bachelor's degree study who have secondary school <u>graduation certificate</u> in the same year as an application submission and apply for the study programme with no admission examination must deliver a <u>certified copy of a high school graduation certificate</u> to the faculty's Admission Office by 23 June 2018.

Admission Examination

BACHELOR'S DEGREE STUDY

In the academic year 2018/2019 the admission examination for the **Bachelor's degree programmes** in both internal and external form will be held as follows:

- 1. According to the guarantor of the study programme's decision, applicants can be admitted to studies with no admission examination if the number of applicants does not exceed the admission plan. In this case, The admission condition is a completed secondary education with a secondary graduation examination.
- 2. If the number of applicants exceeds the admission plan for the study programme, applicants will be admitted to studies according to admission test results. In order for the applicant to successfully pass the written test, the applicant must have an assessment of at least 50% from the test result (in case of a Teaching Study Programmes with a combination, the two specialisation tests must have an assessed of at least 50%).

Written tests will be given for

- biology and ecology, encompassing the secondary grammar school curriculum for the study programme **Environmental Safety**

UNIVERSITY STUDIES AT THE FACULTY OF NATURAL SCIENCES MBU, ORGANISATION AND COURSE OF STUDIES

University studies are based on the ECTS credit system, a tool that helps to evaluate and manage the studies. University education is realised within accredited study programmes in a bachelor's (three-year) and master's (two-year) degree, and doctoral studies (a three-four- or five-year degree). Study programmes are realised in internal or external form by inclass or distant methods of learning.

The Faculty of Natural Science MBU presents itself as an educational institution whose aim is to educate future teacher of academic subjects and professional subject and practical preparation as well as experts in the non-educational area. The Faculty is a leading institution in Central Slovakia thanks to its varied and professional specialisation in the area of natural sciences and ecology. Excellent students are offered the possibility to study abroad within the Erasmus Programme (e.g. at Universidad de Murcia in Spain, Oulu University of Applied Sciences in Finland, Friedrich Schiller University of Jena in Germany, etc.).

Study programmes in the Pedagogy of Academic Subjects and the Pedagogy of Professional Subjects and Practical Preparation is usually realised as a combination study in two specialisation subjects or as a one specialisation subject at a master's level. The future

teachers who wish to teach one more specialisation are provided with the continuing education in external form by the Faculty, as stated in the legislation in force.

The future teachers are prepared for teaching at the secondary level of primary schools, secondary grammar schools and secondary vocational schools. Their pedagogical qualification is guaranteed by the courses of pedagogical-psychological basis, by passing didactic professional courses, and by classroom experience and (continuous) pedagogical practice.

Graduates of the non-teaching study programme of Environmental Chemistry, Environmental Management, System Ecology, Geography and Landscape Ecology, Mathematics, Mathematical Statistics and Financial Mathematics, Applied Computer Science, and Applied Geology become experts in the practice.

The Doctoral study programmes of Mathematical Analysis, Probability and Mathematical Statistics, Theory of Mathematics Education, Evolution of Ecosystems and their Protection are focused on the graduates' acquirements in the latest scientific findings reflecting the current state of scientific research in the respective study programme.

Lectures and seminars in all study programmes are given within the premises of the Faculty of Natural Sciences MBU in Banská Bystrica. As for material-technical support, it fully corresponds to a degree of study and to a specialisation of the accredited study programme. Lectures and seminars are held in lecture halls, specialised classrooms used for experimental teaching of computer science, engineering and technologies, chemistry, physics, biology; computer classrooms, GIS classroom, collections, and libraries of the individual departments. The building houses the University Library with reading rooms of specialised magazines, periodicals, with audio-visual equipment and access to on-line library system. In addition to specialised classroom, Internet access is provided within the premises of the Faculty.

ACCOMODATION, BOARDING AND HEALTH CARE

Accommodations facilities are located in the residence hall ŠD 1:

- address: Tajovského 40, 974 01 Banská Bystrica, director of the residence hall: Ing. Orlíčková Katarína, telephone: 048/4467619, e-mail: katarina.orlickova@umb.sk, information desk of the residence hall telephone: 4467620,
- bus connection: bus n. 34, 35, 36 to Podlavice and/or Skubín, trolleybus n. 1 to the Roosevelt Hospital (bus stop *Tajovského SOU* and a five-minute walk),
- type of accommodation: triple and double rooms with shared bath and lavatory. Furnishings: bed, bed-side table, wardrobe, shelves, chair, writing desk, blanket, pillow, bed cover, and bedding. On each floor, there is a common kitchen (cooker, cupboards)
- common rooms: study rooms, V club managed by University students.

<u>Boarding</u>: In the building of the residence hall ŠD 1 there is a canteen for both students and employees of MBU.

Health Care: in the premises of the residence hall ŠD 1 there is a GP and a dental office.

THE APPLICATION OF GRADUATES

A graduate has sufficient theoretical and practical knowledge of environmental management systems, Slovak and EU environmental law and legislation. The graduate gains a fundamental knowledge of issues concerning environmental protection in an economic context. They become an environmental manager with a strong knowledgeable basis of

natural sciences, commanding basic principles on technical solutions, pedagogical psychology tools to shape public opinion and guide society towards a sustainable way of life. The graduate can work as an environmental instructor, coordinator or adviser on public relations in protected areas, state administration, local authorities, in the third sector and eco-centres.

STUDY CONDITIONS FOR DISABLED STUDENTS AND STUDENTS WITH SPECIFIC NEEDS

The Faculty of Natural Sciences provides the appropriate study conditions for all disabled students and students with specific needs in accordance with their special study conditions and without lowering the requirements for their study performance. Applicants and students with special needs are disadvantaged in access to higher education because of their health or learning disabilities combined with the social factors that result from them. To overcome this disadvantage, targeted support services and appropriate adjustments are required without lowering the entitlement to their student results. All of the faculty premises are accessible to disabled people. For the visually impaired students, a student workplace with special software Jaws is set up. Each student is treated with specific approach according to his/her needs.

More detailed information about the conditions and possibilities of study for students with special needs can be found in the Study Guide for Students with Specific Needs at Matej Bel University in Banská Bystrica, which is available on the faculty webpage in the Study / Student / Students with Special Needs section.

Coordinator for students with special needs:

doc. Ing. Ľudovít Trajteľ, PhD., Tel.: 048/446 7131, e-mail: ludovit.trajtel@umb.sk