

COURSE INFORMATION SHEET

University: Catholic University in Ružomberok

Faculty: Faculty of Education

Course code: KBE/Bi-MD110A/22

Course title: Environmental Education

Type and range of planned learning activities and teaching methods:

Form of instruction: Lecture

Recommended study range:

hours weekly: 1 **hours per semester:** 13

Teaching method: on-site

Credits: 2

Working load: 50 hours

Recommended semester/trimester: 3.

Level of study: II.

Prerequisites:

Requirements for passing the course:

Verification of the acquisition of the relevant knowledge, skills and competences of the student is implemented on the basis of theoretical and practical reviews during the semester teaching of the subject. Total final evaluation: 1) The student will develop a project or presentation on it chosen theme with environmental issues - 50 percentage points, 2) Student writes a speech, consideration or other literary act (poem, essay, fairy tale, short story) with environmental content - 50 percentage points. Student presents the literary act, project or presentation at the end of the semester or at the exam before the plenary of classmates.

Subject evaluation:

A – 100%-93%

B – 92%-85%

C – 84%-77%

D – 76%-69%

E – 68%-60%

Fx – 59%- 0%

Learning outcomes of the course:

The aim of the course is to provide basic theoretical knowledge and practical skills for teaching in environmental education in primary and secondary schools.

Education results:

After completing the course, the student gains the following knowledge, skills and competences: - the student understands the individual context between the biological science disciplines related to science and the specifics of environmental education at such a degree so that it can implement it as an integrated object to be implemented into their approval objects and was properly prepared for Implementation of qualified ENV coordinator at primary and secondary schools
- learns with appropriate methods and forms to mediate environmental information by various target groups of primary schools and students and prepare short-term and long-term environmental education projects with a proper science and environmental literacy, which it allows him to work on environmental focus projects

Course contents:

1. Basic concepts in the teaching of environmental education.

2. Education methods in environmental education.
3. Holistic access in environmental education.
4. Implementation of environmental education in integration objects.
5. Nature dialog - responsible personal access to every person to nature and life-building.
6. Environment and laws.
7. Scientific knowledge to modify and guide our conduct on nature and the environment.
8. Nature in the surroundings - explanation of primary natural - minerals, minerals, plants.
9. Nature in the surroundings - explanation of primary natural - animals.
10. Looking into relationships between naturalities on the example of model ecosystems (forest, meadow, marsh).
11. Methods of forming organic feelings and awareness of pupils from kindergartens to secondary school students on an example of an expert learning.
12. Man's behaviour to nature should be consistent with God's will.

Recommended or required literature:

- Andreotti, V. a kol.: Environmentálna výchova v súvislostiach. Vydavateľstvo TU Zvolen, 2015. 267 s. ISBN: 978-80-228-2794-2.
- Andreotti, V. a kol.: Väčšinový svet. Vydavateľstvo TU Zvolen, 2016. 160 s. ISBN: 978-80-228-2885-7.
- Saniga, M.: Rozprávky prababičky prírody. Bratislava: Epos, 2003, 164 s. ISBN: 80-88977-84-3.
- Saniga, M.: Rozprávky spod Čierneho kameňa. Bratislava: Epos, 2004, 174 s. ISBN: 80-88977-94-0.
- Saniga, M.: Ekologické úvahy. Liptovské Revúce: Miroslav SANIGA, 2007, 107 s. ISBN: 978-80-89253-16-6.
- Saniga, M.: Kalendár prírody. Banská Bystrica: Slovenská agentúra životného prostredia, 2011, 400 s. ISBN: 978-80-89503-10-0.
- Saniga, M.: Ne(po)vinná čítanka malého prírodomovedca – 1. diel: Rozprávky z dolinôčky Olinôčky. Banská Bystrica: EU-DTP-EUROART, 2010, 127 s. ISBN: 978-80-970384-3-4.
- Saniga, M.: Ne(po)vinná čítanka malého prírodomovedca – 2. diel: Rozprávky z dolinôčky Olinôčky. Banská Bystrica: EU-DTP-EUROART, 2011, 127 s. ISBN: 978-80-970692-8-5.
- Saniga, M.: Zrkadlenie Stvoriteľa v prírode. Bratislava: Karmelitánske nakladateľstvo, 2013, 96 s. ISBN: 978-80-8135-041-2.
- Saniga, M.: Božia signatúra na úžasnom diele prírody. Bratislava: Karmelitánske nakladateľstvo, 2014, 120 s. ISBN: 978-80-8135-048-1.
- Saniga, M.: Podnikanie v súlade s prírodou. Dolná Tižina: Alfa a Omega, s. r. o., 2015, 50 s. ISBN: 978-80-971266-7-4.
- Saniga, M.: Životopisy prírodnín v riekankách. Liptovské Revúce: Miroslav Saniga, 2015, 72 s. ISBN: 978-80-971999-9-9.
- Saniga, M.: Rok v prírode. Bratislava: Perfekt, 2016, 224 s. ISBN: 978-80-8046-774-6.
- Saniga, M.: Naša príroda v kocke. Bratislava: Vydavateľstvo SAV, 2016, 181 s. ISBN: 978-80-224-1557-6.
- Saniga, M.: Krest'án a ekológia. Bratislava: Don Bosco, 2018, 40 s. ISBN: 978-80-8074-394-9.

Language of instruction:

Notes:

Course evaluation:

Assessed students in total: 11

A	B	C	D	E	FX
81.82	18.18	0.0	0.0	0.0	0.0

Name of lecturer(s): doc. Ing. Miroslav Saniga, CSc.**Last modification:** 23.08.2022**Supervisor(s):**

Guarantor:

Administrátor Systému

People responsible for the delivery, development and quality of the study programme:

prof. ThDr. Rastislav Adamko, PhD., doc. RNDr. Pavel Bella, PhD., prof. PaedDr. Mgr. art. Rastislav Biarinec, ArtD., prof. Irina Chelysheva, DrSc., prof. PaedDr. František Dlugoš, PhD., prof. PhDr. Ingrid Emmerová, PhD., doc. Tatiana Korenkova, CSc., Prof. Dr. hab. Wojciech Józef Kunicki, prof. PaedDr. Milan Ligoš, CSc., doc. Mgr. Eva Litavcová, PhD., prof. PhDr. David Papajík, PhD., doc. Ing. Miroslav Saniga, CSc., prof. Nóra Séllei, PhD., DrSc., PhDr. ThLic. Martin Taraj, PhD., prof. Dr. phil. fac. theol. Peter Volek, prof. Mgr. Martin Zvonař, Ph.D., doc. Ing. Igor Černák, PhD.