

Name of university, Name of faculty: Trnava University
Faculty of Health Care and Social Work

INFORMATION SHEET OF THE SUBJECT

Code: VZB61	Name: Human ecology		
Cover: Department of Public Health			
Type of educational activity: Seminar Scope of educational activity (in hours): Weekly: 1 For term of study: ZS 23 Method of educational activity:		Number of credits: 2	Recommended semester: WT
			Study grade: Bachelor
Recommended semester	Study programme		
2.year WT	Public Health (D1-VZ-22) Public Health (D1-VZ-22-K)		
Underlie subjects:			
Conditions for passing the course:			
Method of evaluation: Completion by taking an examination			
Continuous evaluation:			
Final evaluation: To get an A grade, you need to get at least 95%, to get a B grade at least 89%, to get a C grade at least 83%, grade D at least 77% and grade E at least 71% points. Written test (60% of total evaluation) Intermediate assignments in MOODLE (40% of the total assessment) Finished: Written test (60% of total evaluation) Intermediate assignments in MOODLE (40% of the total assessment)			
Learning outcomes:			
Know how to explain and apply in practice the knowledge gained from specific areas of environmental health, international strategic documents in the field, and current global environmental health themes			
Schedule of subject:			
1. Definition of subject, basic concepts and concepts 2. Anthropogenic activity, environment and human health, sustainable development 3. Globalization and human health 4. Global environmental health, current issues 5. Climate, climatic factors and human health 6. EU and WHO Strategic Environmental Health Documents 7. Urbanized environment and human health 8. Rural environment and human health 9. Xenobiotics, persistent organic pollutants and human health 10. Housing, living conditions and human health 11. Specifics of indoor environment and human health 12. Spatial epidemiology and global trends in the context of human ecology			
Recommended reading:			
1. Frouz, J., Frouzová J. 2021. Aplikovaná ekologie. Praha: Karolinum, 2021. ISBN 9788024645773 2. Librová H. 2016. Věrní a rozumní : kapitoly o ekologické zpozdilosti. 1. vyd. - Brno : Masarykova univerzita. 2016, 327 s. ISBN 978-80-210-8454-4 3. Mlčoch, L., Kameníček, J. 2016. Ekonomie, ekologie, eudaimonia : lidské hodnoty a problémy rozvoje. 1. vyd. - Praha : Univerzita Karlova v Praze, nakladatelství Karolinum. 2016, 94 s. - ISBN 978-80-246-3280-3 4. Trnka, A. 2020. Ekológia a environmentálna výchova 1. Trnava : Pedagogická fakulta Trnavskej univerzity. 2020, 66 s. [Online]. ISBN 978-80-568-0297-7 5. Vladyková, E. 2013. Etika o vzťahu človeka a zeme. Košice: UPJŠ v Košiciach, 2013. ISBN 9788081520402 Materials currently provided for each topic in MOODLE https://moodle.truni.sk/			
Language requirements: Slovak			
Notes:			
Daily form, attendance method of education Daily form, combined method of education: through assignments in Moodle/online, distance learning, self-study, exercises /in-person/ Self-study is supported by e-learning online, e.g. test or oral exam via MOODLE Lecture attendance is determined by the instructor, while attendance at seminars and practical classes is mandatory. Each student is entitled to one unexcused absence per semester. In the event of any further absence, the student will be assigned a make-up task. If a student misses more than two class sessions during the semester—regardless of the reason—they must submit a written request (not via email) to the Dean of the Faculty to have their absence excused and must attach relevant documentation substantiating the third and every subsequent absence.			

Course evaluation: Assessed students in total: 294					
A	B	C	D	E	FX
56%	17%	11%	6%	8%	1%
Lecturers: PhDr. Patrik Sivčo, PhD., MPH, lecturer, examiner, instructor					
Date of last change: 01.09.2026					
Approved by: doc. PhDr. Róbert Ochaba, PhD., MPH, univ.prof.					