# Syllabus



# **Creative thinking**

Higher education degree - bachelor Field of knowledge - 29 International relations Specialty - 293 International Law Educational and Professional Program - International Law

Study year – 3 Semestr – 6 Number of credits: 5, Language of study: english

Head of the course: Doctor of Psychology, Professor Sergiy SHANDRUK

Contact information: s.shandruk@wunu.edu.ua, r. 1319

### **Description of the discipline**

The discipline "Creative Thinking" involves the formation of students' creative thinking, mastering the tools of a creative approach to solving problems in the field of future professional activity. The purpose of the discipline is to form a holistic view of creativity as a component of professionalism, to realize the need to apply creative knowledge, skills and abilities in professional activities, to acquire skills to organize their own activities and the activities of the organization to solve creative and design problems, to implement executive, communicative, research and production functions from the standpoint of leadership and creativity.

## **Course structure**

N⁰	Торіс	Learning outcomes	Control measures
1	Creativity as a creative process	Formation of basic ideas about creativity as the ability to create using methods and techniques for generating creative ideas.	Tests, surveys
2	Formation of a creative personality	Be able to activate and develop own creative potential and the creative potential of innovative teams, apply technologies and methods of generating creative ideas.	Tests, surveys
3	Forms of identification, methods of development and use of creative potential of the individual	Know and master the forms of identification, ways to develop and use the creative potential of the individual.	Tests, surveys, practical assignment
4	The context of creative problem solving	Using divergent and convergent thinking, to form a toolkit of creativity to solve problems.	Tests, surveys
5	Tools for developing ideas	Ability to develop ideas using creativity development techniques such as brainstorming, three Walt Disney chairs, six hats, etc.	Tests, surveys
6	Analysis and decision- making	Willingness to analyze and make decisions based on the evaluation of an idea using sorting, screening, and selection to turn an idea into action.	Tests, surveys, essays
7	Creative leadership	Ability to develop non-standard and reasonable mechanisms, models for managing creative teams, creative processes and creative environment in the organization.	Tests, surveys, practical assignment
8	Development of a creative society	Readiness to identify and understand the cause-and-effect relationships of the development of the creative economy and creative society.	Tests, surveys, essays

#### Literary sources

1. Creative thinking is a key competence of the teacher of the XXI century. Theory and methods of teaching and upbringing. 2021. Issue 51. C. 18-23.

Neurographics as a means of developing creative thinking of future teachers. Bulletin of Luhansk Taras Shevchenko National University. Pedagogical sciences. 2021. № 6(2). C. 19-29.
Educational tools for the development of critical and creative thinking in the information society. Philosophical Horizons. 2019. Issue 42. C. 133-137.

4. Brych V.Y., Korman M.M. Creative management: a textbook. Ternopil: TNEU, 2018. 220 c.

5. Analysis of the state of study of the problem of creativity and creative potential of the individual. Scientific Bulletin. 2018.  $N_{2}$  1. C. 14 — 24.

6. Griffiths K. Handbook of Creative Thinking: translated from English by U. Kurganova. Kharkiv: Ranok Publishing House, 2020. 288 c.

7. Demianiuk A., Gupalovska M., Savchuk S. Creative component of education development in the era of globalization. Advanced educational practices: Ukraine, Europe, the World: collection of materials of the International Scientific and Practical Conference (Kyiv, November 16-17, 2019). Kyiv, 2019. C. 153 — 155.

8. Development of lateral thinking in students as an important component of creative thinking. New pedagogical thought. 2020. № 4. C. 3-6.

9. The problem of creative thinking of a person in professional activity: theoretical aspect. Scientific Bulletin of the Flight Academy. Series: Pedagogical sciences. 2019. Issue 5. C. 106-109.

10. Creative management: lecture notes. Mykolaiv National Agrarian University. 2018. 63 c.

11. Creativity of the individual as a factor of innovative development of society: a collection of scientific works / edited by Assoc. Prof. V.V. Pavlenko. Zhytomyr: Levkovets N.M., 2018. 154 p.

12. Formation of creative thinking of students in the process of professional training. Problems of engineering and pedagogical education. 2018.  $N_{2}$  61. C. 112-120.

13. Monitoring of creative and critical thinking in future software engineers. Pedagogical sciences: theory, history, innovative technologies. 2021. № 9. C. 90-100.

14. Development of creative thinking of the future teacher as a prerequisite for effective work. Actual problems of psychology in educational institutions. 2018. Issue 8. C. 103-110.

15. Mikalo M. 21 ways to think creatively: translation by T. Boyko. K. 2019. 400 c.

16. Mikalo M. Hacking creativity: translation by O. Korobeynikov. 2019. 320 c.

17. O'Connor J, McDermott I. The Thinking System. Search for extraordinary creative solutions: translation by N. Sysiuk. Izd-vo: Nash form. 2018. 240 c.

18. Creative thinking and idea generation in the context of strategic personnel management. Adaptive management: theory and practice. Economics. 2018. Issue 5. URL: http://nbuv.gov.ua/UJRN/admthp\_2018\_5\_21

19. Demianiuk A., Demianiuk N. Innovative technologies of modern education in the context of problembased learning. Project approach and educational innovations in the context of integration into the European education area: the collection of materials of the international scientific and practical conference (March 21, 2018, Lodz). Poland: Lodz, 2018. P. 63 - 66.

20. Stephen R. Covey. The 8th Habit: From Effectiveness to Greatness. Simon & Schuster. 2019. 352p.

## **Evaluation policy**

• Policy on deadlines and rescheduling: Rescheduling of modules takes place with the permission of the dean's office if there are good reasons (for example, sick leave).

• Academic Integrity Policy: Copying during tests and exams is prohibited (including using mobile devices).

• Attendance Policy: Attendance is a mandatory component of assessment. For objective reasons (for example, illness, international internship, and other reasons), training can take place online with the permission of the university administration.

### **Evaluation**

Credit module 1 Credit module 2 Credit module 3 Total 40 100% 30 30 1. Oral questioning 1. Oral questioning Preparation of during classes (4 during classes (4 the CPIT - max. topics of 5 points topics of 5 points 40 points. each - 20 points) each - 20 points) Defense of the 2. Module test - 80 2. Module test - 80 CPIT - max. 40 points points points Participation in trainings - max. 20 points

The final grade for the course is calculated as follows:

## **Student evaluation scale:**

ECTS	Marks	Content
А	90-100	exellent
В	85-89	good
С	75-84	good
D	65-74	satisfactorily
E	60-64	enough
FX	35-59	unsatisfactory with the possibility of reassembly
F	1-34	unsatisfactory with a mandatory repeat course