### МІНІСТЕРСТВО ОСВІТИ І НАУКИ УКРАЇНИ ХАРКІВСЬКИЙ НАЦІОНАЛЬНИЙ ЕКОНОМІЧНИЙ УНІВЕРСИТЕТ ІМЕНІ СЕМЕНА КУЗНЕЦЯ

"ЗАТВЕРДЖИО"
Проректор з навъзвисно-метоничної роботи
Каріна ЕТЕМАНІКАЛО

#### Креативне мислення

#### робоча програма навчальної дисципліни

Галузь знань

Bci Bci

Спеціальність Освітній рівень

Другий (магістерський)

Освітня програма

Bci

Статус дисципліни

Мова викладання, навчання та оцінювання

вибіркова англійська

Завідувач кафедри менедженту та бізнесу

M-

Тетяна ЛЕПЕЙКО

## MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE SIMON KUZNETS KHARKIV NATIONAL UNIVERSITY OF ECONOMICS

#### "APPROVED"

Vice-rector for educational and methodical work

Karina NEMASHKALO

### Creative thinking

#### syllabus of the academic discipline

Field of knowledge All Speciality All

Education level Second (master)

Educational programs All

Discipline status Selective
Language of teaching, studying and assessment english

Head of Management and Business department

Tetyana LEPEYKO

Kharkiv **2021** 

#### APPROVED

at the meeting of the Management and Business Department Protocol № 8 of January 15, 2021.

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# Sheet of renewal and re-approval of the academic discipline syllabus

Academic year	Date of the department meeting - developer of the syllabus	Protocol number	Sign of the Head of the department

#### **Abstract of the discipline**

In today's ever-growing and changing world, being able to think creatively and innovatively are essential skills. It can sometimes be challenging to step back and reflect in an environment which is fast paced or when you are required to assimilate large amounts of information. Making sense of or communicating new ideas in an innovative and engaging way, approaching problems from fresh angles, and producing novel solutions are all traits which are highly sought after by employers.

In the process of learning, students receive the necessary knowledge during lectures, perform tasks on the practical application of the acquired knowledge. The study of the theoretical provisions of the discipline "Creative thinking" requires their consolidation through practical training and this is a significant part of the discipline.

The purpose of discipline: of the discipline is the formation of knowledge of the creative process and use it to solve problems or fulfill opportunities in any area of study, personal life, or career path.

Characteristics of the discipline

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Academic year	1M
Semester	2
Number of credits ECTS	5
Final assessment	Pass

Structural logical scheme of the discipline studying:

Prerequisites	Postrequisites
Management	Event Management
Marketing	
Creative industries	

#### Competencies and results of discipline studying:

Competencies	Study results
Ability to generate new ideas (creativity).	Find, analyze and evaluate the information needed to set and solve both professional tasks and personal development.
Ability to plan, justify and discuss the results of the study.	To use in practice a professional scientific and terminological apparatus, to be able to present the results of the work done.
Ability to apply creative technologies in practice.	Understand and apply modern world socio-cultural practices.
Ability to develop effective marketing systems for socio-cultural products and services (promotion of projects, programs, promotions, events, etc.).	Present and discuss the results of scientific and applied research, socio-cultural strategies and projects in the state and foreign languages.
Ability to logically substantiate, plan and perform scientific and applied research, present them and prove their own scientific position	Organize a constructive dialogue between interested stakeholders of socio-cultural transformations in order to achieve a jointly defined goal (mission).

#### The syllabus of the academic discipline

#### Content module 1. Theoretical and methodological principles of creativity.

Theme 1. Creativity and its value to the business.

The basic principles of creativity, its importance in tackling global challenges. Lower and higher-level creativity.

Creativity and innovation. Inertia of thinking: why do we think stereotypically? Features of the brain.

Theme 2. Creative process.

Essence of creative process: stages and patterns.

Matrix "Classification of methods for generating ideas".

Features and tricks for efficient idea generation.

Development of the ability for empathy, skill in asking questions and the ability to correctly formulate tasks.

Theme 3. Idea generation and creativity techniques.

Building the ability to create new connections and assumptions. Ideas selection criteria.

Brainstorming. Six thinking hats. Mind mapping. Theory of Inventive Problem Solving (TRIZ). S.C.A.M.P.E.R. Synectics. Design thinking. Morphological analysis. Method of focal objects. Other techniques.

Theme 4. Technologies for team idea generation and problem solving.

Networking in the organization.

New ways of team interaction.

Collective creativity methods: Walt Disney Method, 6 Thinking Hats Method (E. de Bono), Stravinsky Effect, Tennis Ideas.

Theme 5. Visualization and presentation of ideas.

Types of business presentationss: the differences between them. Traction presentation structure: metrics, hypotheses and results, artifacts.

Creative mapping: collective building "MindMaps", using elements of sketching and scribing.

Pitching. Overview of pitching techniques. Business Pitch PowerPoint: Design and Content Pitch Deck. Email communication: Executive Summary and LivePlan Pitch. Elevator Pitch: The Virtuosity of Charm Investors in 60 Seconds.

The list of practical classes, as well as questions and tasks for independent work is given in the table "Rating plan of the academic discipline".

#### **Teaching and learning methods**

Achieving the expected learning outcomes is ensured by the use of these methods of teaching and learning: problem lectures (themes 1, 4), discussions (themes 2, 3), presentations (themes 1-5), simulation of professional situations (themes 4, 5), work in small groups (themes 1, 2, 3).

#### The system of the study results assessment

The system of evaluation of the developed competencies of students takes into account the types of classes, which according to the curriculum include lectures, practical classes (seminars), as

well as independent work. Assessment of the developed competencies among students is based on a 100-point accumulation system.

The control measures include:

current control carried out during the semester during lectures, practical (seminars) classes and is estimated by the sum of the points scored (the maximum score -100 points, the minimum score that indicates the successful completion of the discipline -60 points).

Current control includes assessment of student knowledge during lectures, practical classes and performance of competency-oriented tasks, performance and presentation of research and is conducted according to the following criteria:

lectures – active work during the lecture (up to 1 point for each lesson depending on the level of student activity) (total maximum number of points -10));

practical classes – active work during the lesson, the degree of mastering the actual material of the discipline (estimated up to 1 point for each practical lesson depending on the level of student activity (total maximum number of points -10));

competence-oriented task on topics – the ability to combine theory with practice when considering situations; logic, structure, style of presentation of the material when performing in the audience, the ability to justify their position (maximum score – 5 points (total maximum number of points – 5));

presentation – the ability to generalize information and draw conclusions; ability to present the results of research; logic, structuring and validity of conclusions on a specific project; literacy of presentation (maximum score -10 points (total maximum number of points -30));

performance of express tests – application of the acquired theoretical and practical knowledge concerning the decision of test tasks (maximum score – 5 points (total maximum number of points – 15));

final test – the application of acquired theoretical and practical knowledge to solve complex problems (maximum score – 30 points (total maximum number of points – 30)).

The general criteria for evaluating the independent work of students are: the depth and strength of knowledge, the level of thinking, the ability to systematize knowledge on specific topics, the ability to make informed conclusions, the possession of categorical apparatus, skills and techniques for performing practical tasks, the ability to find the necessary information, carry out its systematization and processing, self-realization on practical classes.

The final mark of the discipline is calculated taking into account the points obtained during the current control. The total result in points for the semester is: "60 or more points – credited", "59 or less points – not credited" and is entered in the "Statement of performance" of the academic discipline.

The final mark is set according to the scale given in the table "Evaluation scale: national and ECTS".

Forms of assessment and distribution of points are given in the table "Rating-plan of the discipline".

## **Evaluation scale: national and ECTS**

The sum of points for	3.6.1	Mark on a national scale	
all types of educational activities	Mark EKTC	for exam, course project (work), practice	for credit
90 – 100	A	excellent	
82 – 89	В	and .	
74 – 81	С	good credited satisfactory not credited	credited
64 – 73	D		
60 - 63	Е		
35 – 59	FX		not credited

## Rating plan of the academic discipline

Theme	Forms :	Evaluation Forms	Max mark			
	Content module 1. Theoretical and methodological principles of creativity.					
	Classroom work					
	Lecture	Theme 1. Creativity and its value to the business.	Work on lecture	1		
business.	Practical lesson	Practical lesson 1. Levels of Creativity.  Measure personal creativity.	Active participation in practical tasks performance	1		
the		Independent work	_			
alue to	Questions and tasks for self-study	Search, selection and review of literary sources on a theme 1	Homework check			
Si Si	Classroom work					
and it	Lecture	Theme 1. Creativity and its value to the business.	Work on lecture	1		
Theme 1. Creativity and its value to the business.	Practical lesson	Practical lesson 2. Workshop on overcoming unproductive beliefs for innovative thinking.	Active participation in practical tasks performance	1		
Lhe			Task	5		
		Independent work	_	T		
	Questions and tasks for self-study	Search, selection and review of literary sources on a theme 1 Preparation for the lesson	Homework check			

	Classroom work				
Lecture	Theme 2. Creative process.	Work on lecture	1		
Practical lesson	Practical lesson 3. How to improve creativity?	Active participation in practical tasks performance	1		
Questions and tasks for self-study	Search, selection and review of literary sources on a theme 2	Homework check			
	Preparing a presentation				
	Theme 2. Creative process.	Work on lecture	1		
Practical lesson	Practical lesson 4. Storyboard exercise	Active participation in practical tasks performance	1		
		Presentation	10		
	Independent work				
Questions and tasks for self-study	Search, selection and review of literary sources on a theme 2 Preparation for express tests	Homework check			
Classroom work					
Lecture	Theme 3. Idea generation and creativity techniques.	Work on lecture	1		
		Express tests	5		
Practical lesson	Practical lesson 5. Creativity Tools	Active participation in practical tasks performance	1		
Independent work					
Questions and tasks for self-study	Search, selection and review of literary sources on a theme 3	Homework check			
	Preparing a presentation				
Classroom work					
	creativity techniques.		1		
Practical lesson	Practical lesson 6. Grid Brainstorming	Active participation in practical tasks performance	1		
	Defense of practical tasks on the topic	Presentation	10		
	Practical lesson  Questions and tasks for self-study  Lecture  Practical lesson  Questions and tasks for self-study  Lecture  Practical lesson  Lecture  Lecture  Lecture  Lecture  Lecture  Lecture	Practical lesson   Practical lesson 3.   How to improve creativity?	Practical lesson		

	Overstions and tools for	Sounds colorion and navious of	Homework		
	Questions and tasks for	Search, selection and review of			
	self-study	literary sources on a theme 3	check		
		Preparation of projects in the field of			
		creative and cultural industries			
		Preparation for express tests			
ğ		Classroom work			
Vin	Lecture	Theme 4. Technologies for team idea	Work on lecture	1	
Theme 4. Technologies for team idea generation and problem solving.		generation and problem solving.			
		Execution of the express test	Express tests	5	
	Practical lesson	Practical lesson 7.	Active	1	
		Working out methods of collective	participation in		
ıd 1		creativity	practical tasks		
lud			performance		
n a		Independent work			
atic	Questions and tasks for	Search, selection and review of	Homework		
er:	self-study	literary sources on a theme 5	check		
en		Preparing a presentation			
ea 6		Classroom work			
id	Lecture	Theme 4. Technologies for team idea	Work on lecture	1	
THE STATE OF THE S	Bottane	generation and problem solving.	VV OIN OII 100tare	•	
tes	Practical lesson	Practical lesson 8.	Active	1	
or	Tractical lesson	Working out methods of collective	participation in	1	
s f		creativity	practical tasks		
gie		Cicativity	performance		
olo		Defense of practical tasks on the	performance		
þn		Defense of practical tasks on the topic	Presentation	10	
၂၅			1 resentation	10	
	Ouestions and tasks for Search, selection and review of Homework				
e 4	Questions and tasks for	Search, selection and review of			
em	self-study	literary sources on a theme 4 Execution of tasks	check		
Th					
		Preparation for express tests			
leas.	T	Classroom work	XX7 1 1 4	1	
	Lecture	Theme 5. Visualization and	Work on lecture	1	
fic		presentation of ideas.			
n o		Execution of the express test.	Express tests	5	
ion		Execution of the express test.	Express tests	3	
ntio	Practical lesson			1	
ntatio	Practical lesson	Practical lessons 9.	Active	1	
esentatio	Practical lesson	Practical lessons 9. Workshop: Portrait of a Creative	Active participation in	1	
presentatio	Practical lesson	Practical lessons 9.	Active participation in practical tasks	1	
nd presentatio	Practical lesson	Practical lessons 9. Workshop: Portrait of a Creative Leader	Active participation in	1	
and presentatio		Practical lessons 9. Workshop: Portrait of a Creative Leader  Independent work	Active participation in practical tasks performance	1	
ion and presentatio	Questions and tasks for	Practical lessons 9. Workshop: Portrait of a Creative Leader  Independent work  Search, selection and review of	Active participation in practical tasks performance	1	
zation and presentatio		Practical lessons 9. Workshop: Portrait of a Creative Leader  Independent work  Search, selection and review of literary sources on a theme 7	Active participation in practical tasks performance	1	
alization and presentatio	Questions and tasks for	Practical lessons 9. Workshop: Portrait of a Creative Leader  Independent work  Search, selection and review of literary sources on a theme 7  Preparation for written test	Active participation in practical tasks performance	1	
isualization and presentatio	Questions and tasks for	Practical lessons 9. Workshop: Portrait of a Creative Leader  Independent work  Search, selection and review of literary sources on a theme 7  Preparation for written test  Classroom work	Active participation in practical tasks performance  Homework check	1	
. Visualization and presentatio	Questions and tasks for	Practical lessons 9. Workshop: Portrait of a Creative Leader  Independent work  Search, selection and review of literary sources on a theme 7  Preparation for written test  Classroom work  Theme 5. Visualization and	Active participation in practical tasks performance	1	
e 5. Visualization and presentatio	Questions and tasks for self-study  Lecture	Practical lessons 9. Workshop: Portrait of a Creative Leader  Independent work  Search, selection and review of literary sources on a theme 7  Preparation for written test  Classroom work  Theme 5. Visualization and presentation of ideas.	Active participation in practical tasks performance  Homework check  Work on lecture	1	
eme 5. Visualization and presentatio	Questions and tasks for self-study	Practical lessons 9. Workshop: Portrait of a Creative Leader  Independent work  Search, selection and review of literary sources on a theme 7  Preparation for written test  Classroom work  Theme 5. Visualization and presentation of ideas.  Practical lessons 10.	Active participation in practical tasks performance  Homework check  Work on lecture  Active	1	
Theme 5. Visualization and presentatio	Questions and tasks for self-study  Lecture	Practical lessons 9. Workshop: Portrait of a Creative Leader  Independent work  Search, selection and review of literary sources on a theme 7  Preparation for written test  Classroom work  Theme 5. Visualization and presentation of ideas.	Active participation in practical tasks performance  Homework check  Work on lecture  Active participation in	1	
Theme 5. Visualization and presentation of ideas.	Questions and tasks for self-study  Lecture	Practical lessons 9. Workshop: Portrait of a Creative Leader  Independent work  Search, selection and review of literary sources on a theme 7  Preparation for written test  Classroom work  Theme 5. Visualization and presentation of ideas.  Practical lessons 10.	Active participation in practical tasks performance  Homework check  Work on lecture  Active	1	

	Execution of written test	performance Written test	30
	Independent work		I.
Questions and tasks for self-study	Search, selection and review of literary sources on a theme 5 Reviewing materials by academic discipline.	Homework check	
The total maximum nu	The total maximum number of points of the academic discipline		

#### Recommended references

#### Main:

1. Назарова Г. В. Креативна економіка та менеджмент [Електронний ресурс] : навч. посіб. / Г. В. Назарова, Ю. В. Сотникова ; Харківський національний економічний університет ім. С. Кузнеця. - Електрон. текстові дан. (1,50 МБ). — Харків : ХНЕУ ім. С. Кузнеця, 2018. - 159 с. : іл. - Загол. з титул. екрану. - Бібліогр.: с. 150-156.

#### Additional:

- 2. Міхалко М. 21 спосіб мислити креативно / Перекл. Т. Б. Бойко. Київ : Клуб Сімейного Дозвілля, 2019-400 с.
- 3. Bilton C. Management and creativity: From creative industries to creative management. Blackwell Publishing, 2007. 378 p.

#### Інформаційні ресурси

- 4. Сайт ПНС ХНЕУ ім. С. Кузнеця [Електронний ресурс]. Режим доступу: https://pns.hneu.edu.ua/course/view.php?id=2966
  - 5. Сайт українського культурного фонду. URL: https://ucf.in.ua/
  - 6. Сайт House of Europe ("Дім Європи") URL: https://houseofeurope.org.ua/contacts