



Report on the realization of the Concept of implementing new management mechanisms based on cooperation and partnership with stakeholders on professional training of VET institutions' teachers in the State Institution "South Ukrainian National Pedagogical University named after K.D. Ushynsky"

RESULTS



## МІНІСТЕРСТВО ОСВІТИ І НАУКИ УКРАЇНИ Державний заклад «Південноукраїнський національний педагогічний В.о. ректора О. Я. Чебикін КОНЦЕПЦІЯ ПАРТНЕРСЬКОГО УПРАВЛІННЯ Схвалено рішенням вченої ради Університету Ушинського (протокол від «31» серпия 2021 р. № 2) Увелено в дію наказом від «31» серпил 2021 р. № 311

## CURRENT STATE OF THE CONCEPT IMPLEMENTATION

The concept of implementing new management mechanisms based on cooperation and partnership with stakeholders on professional training of teachers of vocational education institutions in the State Institution "South Ukrainian National Pedagogical University named after K.D. Ushynsky" was approved by the Academic Council on August 3, 2021 (Minutes №2). At the time of developing the Concept, the partnership existed on the basis of 7 agreements with educational institutions and manufacturers:

### **Current Partners:**

- Volodymyr-Volynsky Pedagogical Vocational College named after A. Yu. Krymskyi
- State Educational Institution Odesa Vocational Lyceum of Services of Ushynsky University
- State Institution Odesa Vocational Education Centre of the Employment Agency
- K. Kostandi Secondary Education Institution of I-II stages of artistic and aesthetic profile
- Odesa interschool resource centre # 2
- Odesa interschool resource centre # 2

### **Potential Partners:**

- State Education Institution «Odesa professional lyceum of construction and architecture»
- Odesa Corporate Computer College
- Astroprint Publishing House
- Industrial design of clothes LLC

In the process of further implementation of the Concept, it is planned to expand the partner network by concluding 5 agreements with educational institutions and 5 agreements with employers.





Existing educational programs have been modernized and new educational programs for professional education have been developed in accordance with the needs and requirements of the labor market on the basis of the exchange of experience between representatives of various stakeholders from professional pedagogical education.







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workshops.

The program of advanced training of masters of industrial training is aimed at improving previously acquired professional and general competencies, preparing them for the organization of training and production activities on the basis of partnership. Implementation of the program includes conducting classes on professional and practical training, master classes and workshops.

The program of advanced training of **industry specialists** contains an educational component of professional training with a branch component. Implementation of the program involves conducting classes on educational and professional training, master classes, Державний заклад «Південноукраївський паніональний педагогічний умінерентег імені К.Д. Ушинськогов

Регіннальний інформаційно-ресурсний центр рифесійного розитку керівників та фахівні подагогічний фахівниківного педагогічний педагогічний

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Developed materials and structure of professional development of teaching staff of VET institutions in cooperation with VET institutions.

Professional development





Developed materials and structure of professional development of teaching staff of Ushinsky University (other higher education institutions) in cooperation with VET institutions.





The number of internships in vocational training institutions and in production has increased.

**Agreements** 





Agreements on cooperation with stakeholders have been concluded

**Agreements** 







The first step in the implementation of the Concept developed in the framework of the international project Pagoste was the establishment of Resource Centre of Vocational Education in Design **Technologies** on the basis of the Department of Technological and Vocational Education of Ushynsky University, whose activity is implemented through the creation of an educational and production platform of partnership between higher education seekers, employers and / or service customers and teachers / masters of industrial training, where Ushynsky University acts as a coordinator. The regulations on the Resource Centre of Vocational Education in Design Technologies were approved by the Academic Council on August 3, 2021 (Minutes №2).

Due to the delay in receiving the equipment and the war in Ukraine, the work of the center is suspended





## Advanced training programs for different categories of students and applicants



The program of advanced training of **scientific and pedagogical workers** in vocational education of Higher Education Institutions is aimed at ensuring the quality of teaching and vocational training with a branch component, conducting research on training vocational education specialists in the field of design, and introducing the results of implementing the mechanisms of managing students' education based on cooperation and partnership. Implementation of the program involves conducting classes on theoretical issues, seminars, trainings, workshops.

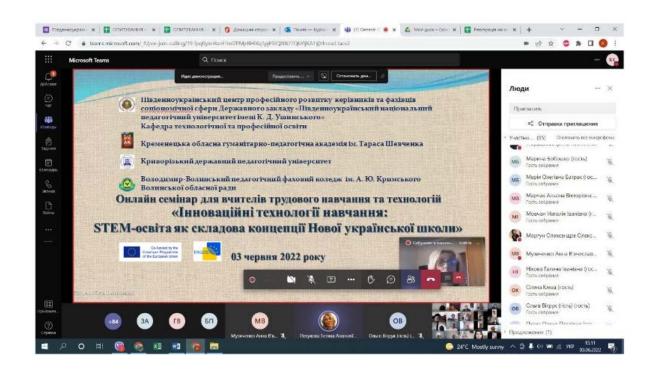
The program of advanced training of **VET institutions' teachers** aims at improving previously acquired educational and professional competencies, supporting their research activity in the professional field, introducing mechanisms of partnership management of training VET students in educational practice. Implementation of the program includes conducting classes in theoretical training, seminars, workshops.







### **Online seminar for VET teahcers**



On June 3, 2022, an online seminar for VET teachers was held





Public discussion of the projects of the educational and professional programs "Secondary education (Labor training and technologies)" and "Professional education (Design)"

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held with stakeholders regarding the discussion of educational programs.

According to the results of the meeting, the experts indicated that, in general, the content of the Educational Program meets the modern needs of educational institutions and provides students of higher education with an opportunity to master theoretical and practical

courses.

On May 23, 2022, final meetings were

ОСВІТНЬО-ПРОФЕСІЙНА ПРОГРАМА

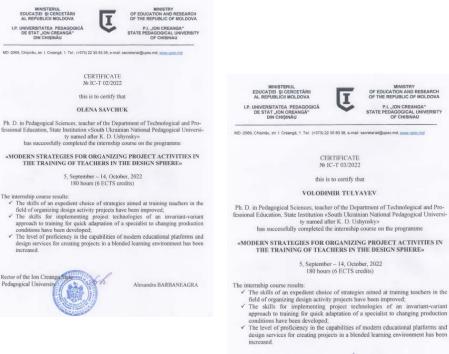


## International Partnership





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Within the framework of the partnership with Chisinau State Pedagogical University named after Ioan Kryange (agreement No. 62-D/22/1 dated 07.10.2022), teachers of the Department of Technological and Professional Education of Ushinsky University during September-October 2022 underwent advanced training (internship) under the program "Modern Strategies organization of project activities in the training of teachers in the field of design" and received relevant certificates.

Alexandra BARBANEAGRA





## PROBLEMS OF THE CONCEPT IMPLEMENTATION:

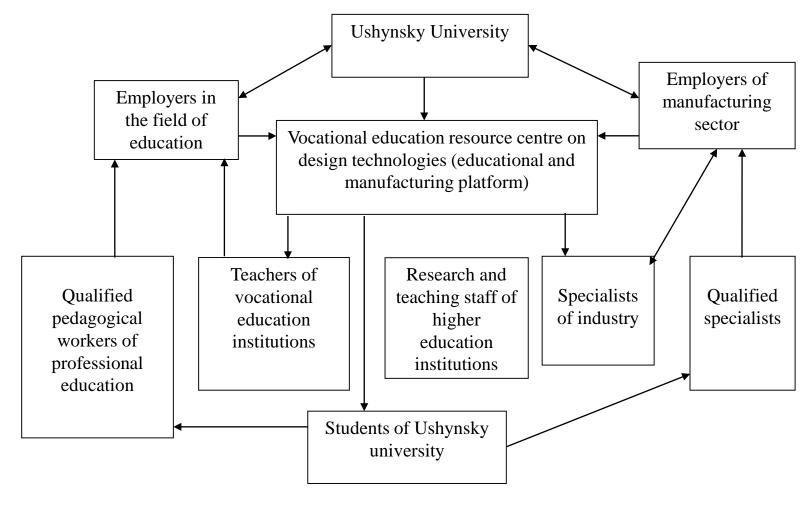
- adjusting the content of disciplines by modules and educational requirements of the educational and professional program to the level of training 3-4 year students to the requirements of employers in the professional field;
- inability to directly participate in the production process during production (technological) internship at the manufacture under pandemic conditions and war in Ukraine
- technical problems of setting up remote work for production (technological) internship and conducting practical classes on the industry component;
- the difficulty of agreeing on the content of civil and law agreements between employers in the manufacturing sector and students of higher education institutions.





## STRUCTURE OF CONCEPT IMPLEMENTATION

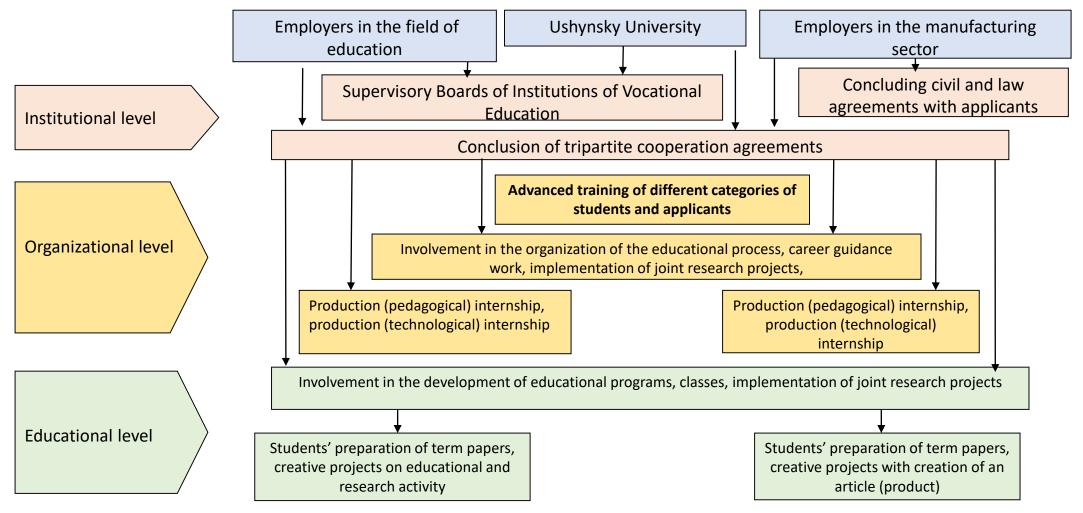
Interaction in implementing management of training of applicants and students on the basis of partnership





# Mechanisms for implementing partnership management of vocational education teacher training at Ushynsky University





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## Calendar of events for the implementation of the concept for 2021-2022 academic year

Events	Responsible for implementation	Date	Performance indicator
Establishment of a resource centre of vocational education in design technologies	Usov V. V., Petukhova T. A., Artemyeva I. S.	October, 2021	The resource centre of vocational education on design technologies was established and started functioning
Concluding tripartite cooperation agreements based on partnership with stakeholders.	Petukhova T. A., Usov V. V., Artemyeva I. S.	October- November, 2021	Tripartite cooperation agreements were concluded on the basis of partnership: 3 - with employers in the field of education; 2 - with employers in the manufacturing sector.
Concluding agreements on professional development with stakeholders.	Petukhova T. A., Usov V. V., Artemyeva I. S.	October- November, 2021	Agreements on advanced training were concluded: 3 - with employers in the field of education; 2 - with employers of the manufacturing sector, 2 - with institutions of higher education, 2 - with VET institutions
Approval of the developed educational and methodical complex of advanced training (internship) of different categories of students	Petukhova T. A.	November, 2021	The educational and methodical complex of advanced training (internship) of different categories of listeners was approved



## of the European Union Calendar of events for the implementation of the concept for 2021-2022 academic year



Events	Responsible for implementation	Date	Performance indicator
Conducting a round table with the participation of employers on the assessment of the quality of students' professional and practical training	Petukhova T. A., Usov V. V., Artemyeva I. S.	February, 2022	A round table with the participation of employers on the assessment of the quality of training students of higher education institutions was held, the criteria for assessing the quality of training students of higher education institutions were determined and discussed.
Organization of advanced training classes for different categories of applicants and students	Petukhova T. A., Usov V. V., Artemyeva I. S.	February-May, 2022	Advanced training classes for teachers of higher education institutions, teachers and masters of VET institutions were conducted.
Conducting classes for university students with involvement of representatives of employers and industry specialists	Petukhova T. A.	within 2021-2022	3 guest lectures, 2 master classes, practical classes in 2 disciplines were conducted.
Development of an educational and methodical complex for the training of university students in accordance with the Educational and professional program "Professional Education (Design)" for 2022-2023 academic year.	Petukhova T. A., Usov V. V., Artemyeva I. S.	June, 2022	The educational and methodical complex of training university students according to the Educational and professional program "Professional Education (Design)" for 2022-2023 academic year was developed.
Development of programs of production and specialized internships of university students for 2022-2023 academic year.	Artemyeva I. S.	June, 2022	Programs of production and specialized internships of university students for 2022-2023 academic year were developed.



## Calendar of events for implementing management of training vocational education seekers of Ushynsky University into the educational process on the basis of partnership

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Year of study	Partner	Conducting time	Sort of activity
First year of	Odessa Interschool Training and	October,	Lecture on the features of textile materials in the design of soft
study	Production Complex № 2, Odesa City	2021	toys.
	Council of Odesa region;	October,	Master class on toy packaging design.
	Odesa Interschool Training and	2021	Review lecture on the development of graphic design
	Production Complex №3, Odesa City	March, 2022	Master class on image modeling techniques
	Council of Odesa Region Council;		
	Fashion industry specialist		
Second year	Astroprint publishing house	April, 2022	Practical classes in computer design: development of layout
of study			technologies
Third year of	Industrial design of clothes LLC;	May, 2022	Base of internship.
study	Volodymyr-Volynsky Centre of		Providing professional assistance and advisory support to perform
	Vocational Education		tasks of production (design and technological) internship and
			course (qualification) works on professional and practical training



# Calendar of events for implementing management of training vocational education seek ... Ushynsky University into the educational process on the basis of partnership

Year of study	Partner	Conducting time	Sort of activity
Fourth year of study	State Institution "Odesa Vocational Education Centre of the Employment Agency " State Educational Institution "Odesa Vocational Lyceum of Services of Ushynsky University" Volodymyr-Volynsky Pedagogical Vocational College named after A. Yu. Krymskyi	April-May, 2022 February-April, 2022 April, 2022	Base of internship. Providing professional assistance and advisory support to perform the tasks of production (design and technological) internship Providing professional assistance and advisory support for preparing course (qualification) work on teaching methods Practical classes on marketing design





## **Expected Outcomes**

Expected Outcome	Time of Completion	Marked done
<ul> <li>Increasing the number of internship bases in VET institutions and at industrial objects.</li> </ul>	October 2021	
<ul> <li>Modernization of existing and / or development of programs of production and specialized internships University students for 2022-2023 academic year in accordance with the needs and requirements of the labor market on the basis of exchange of experience between representatives of various stakeholders of professional pedagogical education.</li> </ul>	December 2021	
<ul> <li>Determining the criteria for assessing the quality of professional and practical training of University students in accordance with the needs of employers</li> </ul>	May 2022	0 0





### **CONCEPT EFFICIENCY INDICATORS**

Educational and professional programs have been updated, in particular, competencies at the request of employers have been determined

Curricula have been updated by means of partnership interaction

Open master classes with the use of modern educational technologies have been held

Cooperation agreements have been concluded (minimum 3 agreements)

Number of students employed at the request of stakeholders is not less than 50% of the graduates

Annual monitoring of students in respect of their interest in employment in the specialty after graduation from Ushynsky
University





## Thanks for your attention!