# Ministry of Education and Science of Ukraine Dnipro University of Technology

# FACULTY OF MANAGEMENT DEPARTMENT OF FOREIGN LANGUAGES

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S.I. 1	Kostrytska <sub>-</sub>	
"	,,	2018

# WORK PROGRAM OF THE ACADEMIC DISCIPLINE

"Foreign language professional area (English / German / French)"

Specialty	185 Oil and Gas Engineering and Technology
Academic degree	Bachelor
Academic program	Oil and Gas Engineering and Technology
Type of discipline	regulatory
Total workload	6 ECTS credits (180 hours)
Type of final assessment	exam
Period of study	1, 2nd semester
Language of study	English
Lecture	rs: Tykhonenko V.
Prolonged: for 20 / 20 academic yea (Signatu	rr () "" 20
for 20 / 20 academic yea	r () "" 20 ure, name, date)

Dnipro NTU "DP" 2018 Work program of the academic discipline "Foreign language professional area (English / German / French)" for bachelor's specialty 185 "Oil and Gas Engineering and Technology"/ SI Kostrytska, II Zuyenok V. Tykhonenko / NTU "Dnipro Polytechnic" Department of Foreign Language. - DA: NTU «DP» 2018 - 13 p.

#### **Authors:**

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### The work program regulates:

- key goals and objectives;
- the disciplinary learning outcomes generated through the transformation of the intended learning outcomes of the degree program;
- the content of the discipline formed according to the criterion "disciplinary learning outcomes";
  - the discipline program (thematic plan by different types of classes);
  - distribution of the discipline workload by different types of classes;
- an algorithm for assessing the level of achievement of disciplinary learning outcomes (scales, tools, procedures and evaluation criteria);
- criteria and procedures for evaluating the academic achievements of applicants by discipline;
  - the contents of the educational and methodological support of the discipline;

The work program is designed to implement a competency approach in planning an education process, delivery of the academic discipline, preparing students for control activities, controlling the implementation of educational activities, internal and external quality assurance in higher education, accreditation of degree programs within the specialty.

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1. V. Kizirian, Annie Berthet, Monique Waendendries, Béatrix Sampsonis, Catherine Hugot (2006 - «Alter Ego 1 - Livre de l'élève», HACHETTE, 148 p.	,
2. V. Kizirian, Annie Berthet, Monique Waendendries, Béatrix Sampsonis, Catherine Hugot, Emmanuelle Daill (2006) - Alter Ego 1 - Guide pédagogique, HACHETTE, 256 p	16
3. V. Kizirian, Annie Berthet, Monique Waendendries, Béatrix Sampsonis, Catherine Hugot (2006 - «Alter Ego 2 - Livre de l'élève», HACHETTE, 192.	
4. Michèle Barféty, Patricia Beaujouin (2018) - Expression orale FLE niveau 2, Cle International, 128 p	
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6. Sylvie Poisson-Quinton, Reine Mimran (2006) - Expression ecrite niveau 2, Cle International, 128 p	16
7. Anneline Dintilhac, Anouchka de Oliveira, Delphine Ripaud, Dorothée Dupleix, Marie-Noëlle Cocton (2015) - Saison 1 niv.1 - Cahier, Didier, 144 p.	16
8. Anne Akyüz, Bernadette Bazelle-Shahmaei, Joëlle Bonenfant, Marie-Françoise Gliemann (2005). - Les 500 Exercices de Grammaire A1 - Livre + corrigés integers, HACHETTE, 222 p	
9. Maïa Grégoire (1999) - GRAMMAIRE PROGRESSIVE DU FRANCAIS AVEC 400 EXERCICES. Corrigés, Niveau débutant,NATHAN, 32 p.	16
10. Laetitia Pancrazy (2010) - Version Originale - Methode de français Niveau 2, DIFUSION, 88	
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#### 1 DISCIPLINE OBJECTIVES

In the educational and professional programs of the Dnipro University of Technology specialty 185 "Oil and gas engineering and technology", the distribution of program learning outcomes (NRN) for the organizational forms of the educational process is done. In particular, the following learning outcomes are attributed to the discipline Z3 "Foreign language professional area (English / German / French)":

CL4	Demonstrate the ability to communicate in a foreign language, including basic
	knowledge of special terminology and skills with foreign technical publications.

The objective of discipline - development of students' ability to communicate in a foreign language typical of academic and professional situations by forming communicative speech competence at B2 global scale.

The implementation of the objective requires transforming program learning outcomes into the disciplinary ones as well as an adequate selection of the contents of the discipline according to this criterion.

#### 2 INTENDED DISCIPLINARY LEARNING OUTCOMES

G. 1.		Disciplinary learning outcomes (DRN)		
Code NRN	DRN code	content		
CL4	CL4-Z3-1	effectively use the opportunities created learning situations during practical lessons in the classroom and in the practical independent tasks;		
	CL4-Z3-2	establish and maintain effective communication in educational situations typical of everyday life and future careers of students using speech abilities, skills and strategies according to specific situations;		
	CL4-Z3-3	effectively serve presentations and mini presentations at seminars, conferences, etc., highlighting the results of their research training;		
	CL4-Z3-4	effectively prepare for tests, exams, tests, etc., to carry out effective self- evaluation		
	CL4-Z3-5	to keep and maintain a conversation on familiar topics related to education and future profession, expressing their personal opinions and views during the exchange of factual information about events related to education and training specialization;		
	CL4-Z3-6	understand clear and simple messages, including warnings, announcements and instructions in situations related to education and future profession;		
	CL4-Z3-7	adequately and correctly respond to simple ad messages and instructions;		
	CL4-Z3-8	discuss general training and specialization-related issues to reach agreement;		
	CL4-Z3-9	analyze information from foreign sources to obtain data necessary for common academic and professional tasks		
	CL4-Z3- 10	understand and produce personal correspondence (eg., letters, faxes, emails, etc.)		
	CL4-Z3- 11	prepare progress reports and report orally including public performances of a number of common issues in the professional sphere of application of appropriate verbal and nonverbal communication;		
	CL4-Z3- 12	to a number of foreign language documents required for participation in international events, exchange programs and / or employment;		
	CL4-Z3- 13	prepare reports, read reviews, bibliography, in accordance with international standards and modern design of the bibliography;		

Codo	Disciplinary learning outcomes (DRN)		
Code NRN	DRN code	content	
	CL4-Z3-	comment on forums, social networks and virtual learning environment,	
	14	expressing their own opinions and commenting on the statements of others,	
		accepting or denying	
	CL4-Z3-	adequately handled in typical situations for educational and professional	
	15	environments using appropriate rules of interaction between people in	
		typical everyday situations and secular (eg., in meetings, meetings, coffee	
		breaks, lunch, etc.)	
	CL4-Z3-	discover new text, image, audio and video information on issues related to	
	16	general academic and professional activities, contained foreign materials	
		(both printed and electronic), using appropriate search methods;	
	CL4-Z3-	efficient use of a wide range of vocabulary (at least 500 lexical units),	
	17	including terminology academic sector and industry studies, and	
		grammatical structures for flexible expression of relevant features and	
		concepts, as well as to understand and produce a wide range of texts in the	
		academic and professional areas.	

# **3 BASIC DISCIPLINES**

Subjects	The acquired learning outcomes	
P1 Ukrainian language	Demonstrate knowledge of technical terminology, the ability to express	
	their thoughts logically official language both orally and in writing	
B7 science, algorithmic	Demonstrate skills to use information and communication technologies	
and programming	for solving specific engineering problems associated with the	
	implementation of the basic technologies of oil and gas production,	
	drilling, transportation and storage of oil and gas.	
	To apply mathematical methods to determine the specific values of	
	process parameters gas wells, preparation of oil and gas industry and	
	main gas, hazonaftoshovysch other system elements	
	hazonaftopostachannya	
	Use modern software design and operational parameters calculation	
	processes of mining, drilling, transportation and storage of oil and gas	
Introduction to F1	Demonstrate the ability to think abstractly, to perform an analysis of the	
	development process and settlement schemes elements of technical	
	production, drilling, transportation and storage of oil and gas.	
	Demonstrate knowledge of current state and understanding of the role of	
	oil and gas industry, profession in ensuring the energy security of	
	Ukraine.	
	Demonstrate skills to use information and communication technologies	
	for solving specific engineering problems associated with the	
	implementation of the basic technologies of oil and gas production,	
	drilling, transportation and storage of oil and gas.	
	Explain the general structure, relationships and functionality of individual	
	elements of the system of Ukraine hydrocarbons	

# 4 WORKLOAD DISTRIBUTION BY THE FORM OF EDUCATIONAL PROCESS ORGANIZATION AND TYPES OF CLASSES

Type of	id Id	Distribution by forms of education, hours			
classes 5 5		<b>Full-time</b>	Part-time	Distance	

		Classes (C)	Individual work (IW)	Classes (C)	Individual work (IW)	Classes (C)	Individual work (IW)
lecture	-	-	-	-	-	-	-
practical	60	60	120	_	-	12	168
laboratory	-	1	-	-	-	1	-
workshops	-	-	-	-	-	-	-
TOGETHER	180	60	120	-	-	12	168

# **5 DISCIPLINE PROGRAM BY TYPES OF CLASSES**

Ciphers DRN	Types and topics of training sessions	The volume of components, hours
	LECTURES	100
CL4-Z3-1	1 Communication in social and academic environment	15
CL4-Z3-2	Acquaintance. Greeting. Personal Information.	
CL4-Z3-4	Filling out forms with personal information.	
CL4-Z3-5	Oral or written description of everyday life and learning experiences	
CL4-Z3-6	Reading the instructions, messages, announcements, instructions and	
CL4-Z3-14	more.	
CL4-Z3-15	Telephone conversations. Reconciliation meetings by phone	
	Exchange (oral or written) information and discussion of news	
	Communication in social networks and virtual learning environment	
CL4-Z3-6	2 Finding, reading and foreign language information processing	15
CL4-Z3-7	Features of different genres and types of professional printed literature	
CL4-Z3-8	and literature in electronic format	
CL4-Z3-9	Exploratory reading. Strategy Professional search and selection	
CL4-Z3-10	information.	
CL4-Z3-11	Review read professionally relevant texts in print and electronic	
CL4-Z3-13	media	
CL4-Z3-16	Exploratory reading professional literature	
	Interpretation of visual aids accompanying text (graphs, tables, charts,	
	figures, etc.)	
	The learning of reading texts in specialty Reading short texts,	
	instructions, messages, announcements, and more.	
CL4-Z3-3	3 presenting and discussing information on the topics of	15
CL4-Z3-4	education, removed from foreign sources by profession	
CL4-Z3-5	Features of different types and forms of presentation. Planning	
CL4-Z3-9	presentation.	
CL4-Z3-16	The structure of the presentation. Preparing the introductory part of	
CL4-Z3-17	the presentation.	
	The selection and development of a visual presentation (slides,	
	graphs, tables, charts, figures)	
	Preparation of text - of the verbal presentation. Verbal interpretation	
	of visual aids that accompany the text.	
	Preparation speech text presentation involving nonverbal means	
	Discussion Slides question - answer, comments and more.	
	Conducting discussions.	
CL4-Z3-10	Written communication. Aplykatsiyna procedure	15
CL4-Z3-11	Features of written communication in foreign languages, style, kind	

Ciphers DRN	Types and topics of training sessions	The volume of components, hours
CL4-Z3-12	of styles and genres of texts	
CL4-Z3-13	The main stages of writing activities (preparation, brainstorming,	
CL4-Z3-17	mind mapping, etc., writing, editing)	
	Business correspondence: letter structure, functional designs and	
	more. A variety of business letters.	
	Features of advertisements.	
	Writing cover letters and motivational (for academic exchange	
	program exchange students).	
	Self-presentation during job interviews using both verbal and	
	nonverbal communication.	
	Reytingovaniya teachers on indicators of scientific and professional	
	activity	
	INDIVIDUAL WORK	120
	TOTAL	180

#### 6 KNOWLEDGE PROGRESS TESTING

Certification of student achievement is accomplished through transparent procedures based on objective criteria in accordance with the University Regulations "On Evaluation of Higher Education Applicants' Learning Outcomes".

The level of competencies achieved in relation to the expectations, identified during the control activities, reflects the real result of the student's study of the discipline.

#### **6.1 GRADING SCALES**

Assessment of academic achievement of students of the Dnipro University of Technology is carried out based on a rating (100-point) and institutional grading scales. The latter is necessary (in the official absence of a national scale) to convert (transfer) grades for mobile students.

The scales of assessment of learning outcomes of the NTUDP students

Rating	Institutional
90 100	Excellent
74 89	Good
60 73	Satisfactory
0 59	Failed

Discipline credits are scored if the student has a final grade of at least 60 points. A lower grade is considered to be an academic debt that is subject to liquidation in accordance with the Regulations on the Organization of the Educational Process of NTUDP.

## **6.2 DIAGNOSTIC TOOLS AND EVALUATION PROCEDURES**

The content of diagnostic tools is aimed at controlling the level of knowledge, skills, communication, autonomy, and responsibility of the student according to the requirements of the National Qualifications Framework (NQF) up to the 7th qualification level during the demonstration of the learning outcomes regulated by the work program.

During the control activities, the student should perform tasks focused solely on the demonstration of disciplinary learning outcomes (Section 2).

Diagnostic tools provided to students at the control activities in the form of tasks for the intermediate and final knowledge progress testing are formed by specifying the initial data and a way of demonstrating disciplinary learning outcomes.

Diagnostic tools (control tasks) for the intermediate and final knowledge progress testing are approved by the appropriate department.

Type of diagnostic tools and procedures for evaluating the intermediate and final knowledge progress testing are given below.

IN	NTERMEDIATE (	CONTROL	FINA	L ASSESSMENT	
training sessions	diagnostic tools	procedures	diagnostic tools	procedures	
lectures	control tasks for	task during lectures	comprehensive	determining the average	
	each topic	_	reference work	results of intermediate	
practical	control tasks for	tasks during	(CCW)	controls;	
	each topic	practical classes			
	or individual task	tasks during		CCW performance during	
		independent work		the examination at the request of the student	

Diagnostic and assessment procedures

During the intermediate control, the lectures are evaluated by determining the quality of the performance of the control specific tasks. Practical classes are assessed by the quality of the control or individual task.

If the content of a particular type of teaching activity is subordinated to several descriptors, then the integral value of the assessment may be determined by the weighting coefficients set by the lecturer.

Provided that the level of results of the intermediate controls of all types of training at least 60 points, the final control can be carried out without the student's immediate participation by determining the weighted average value of the obtained grades.

Regardless of the results of the intermediate control, every student during the final knowledge progress testing has the right to perform the CDF, which contains tasks covering key disciplinary learning outcomes.

The number of specific tasks of the CDF should be consistent with the allotted time for completion. The number of CDF options should ensure that the task is individualized.

The value of the mark for the implementation of the CDF is determined by the average evaluation of the components (specific tasks) and is final.

The integral value of the CDF performance assessment can be determined by taking into account the weighting factors established by the department for each NLC descriptor.

#### **6.3 EVALUATION CRITERIA**

The actual student learning outcomes are identified and measured against what is expected during the control activities using criteria that describe the student's actions to demonstrate the achievement of the learning outcomes.

To evaluate the performance of the control tasks during the intermediate control of lectures and practicals the assimilation factor is used as a criterion, which automatically adapts the indicator to the rating scale:

$$O_i = 100 \text{ a} / \text{m}$$

where a - number of correct answers or significant operations performed according to the solution standard; m - the total number of questions or substantial operations of the standard.

Individual tasks and complex control works are expertly evaluated using criteria that characterize the ratio of competency requirements and evaluation indicators to a rating scale.

The content of the criteria is based on the competencies identified by the NLC for the Bachelor's level of higher education (given below).

## General criteria for achieving learning outcomes 7th qualification for LDCs (BA)

**Integral competence** is the ability to solve complex problems and specialized practical problems in a particular area of professional activities or in a learning process that involves the use of certain theories and methods of the relevant scientific areas and characterized by complexity and conditions uncertainty.

descriptors NLC	descriptors NLC Requirements for knowledge, communication, autonomy and responsibility			
	Knowledge			
• Conceptual knowledge acquired during the training and professional activities, including some	- A great - proper, reasonable, sensible. Measures the presence of: - conceptual knowledge; - a high degree of state ownership issues; - critical understanding of the main theories, principles, methods and concepts in education and careers	95-100		
knowledge of modern	A non-gross contains mistakes or errors	90-94		
achievements;	The answer is correct but has some inaccuracies	85-89		
• critical	A correct some inaccuracies but has also proved insufficient	80-84		
understanding of the main theories,	The answer is correct but has some inaccuracies, not reasonable and meaningful	74-79		
principles, methods,	A fragmentary	70-73		
and concepts in	A student shows a fuzzy idea of the object of study	65-69		

descriptors NLC	Requirements for knowledge, communication, autonomy and responsibility	Indicator evaluation
education and careers	Knowledge minimally satisfactory	60-64
	Knowledge unsatisfactory	<60
	Ability	
• solving complex problems and	- The answer describes the ability to: - identify the problem;	95-100
unforeseen problems in specialized areas of professional and/or training, which involves the collection and interpretation of	<ul> <li>formulate hypotheses;</li> <li>solve problems;</li> <li>choose adequate methods and tools;</li> <li>collect and interpret logical and understandable information;</li> <li>use innovative approaches to solving the problem</li> </ul>	
information (data), choice of methods and	The answer describes the ability to apply knowledge in practice with no blunders	90-94
tools, the use of innovative approaches	The answer describes the ability to apply knowledge in practice but has some errors in the implementation of a requirement	85-89
	The answer describes the ability to apply knowledge in practice but has some errors in the implementation of the two requirements	80-84
	The answer describes the ability to apply knowledge in practice but has some errors in the implementation of the three requirements	74-79
	The answer describes the ability to apply knowledge in practice but has some errors in the implementation of the four requirements	70-73
	The answer describes the ability to apply knowledge in practice while performing tasks on the model	65-69
	A characterizes the ability to apply knowledge in performing tasks on the model, but with uncertainties	60-64
	The level of skills is poor	<60
	Communication	100
<ul> <li>report to specialists and non-specialists of information, ideas, problems, solutions and their experience in the field of professional activity;</li> <li>the ability to form an effective communication strategy</li> </ul>	- Fluent problematic area. Clarity response (report).  Language - correct;  - net;  - clear;  - accurate;  - logic;  - expressive;  - concise.  Communication strategy:  coherent and consistent development of thought;  availability of own logical reasoning;  relevant arguments and its compliance with the provisions defended;  the correct structure of the response (report);	95-100
	correct answers to questions; appropriate equipment to answer questions; the ability to draw conclusions and formulate proposals Adequate ownership industry issues with minor faults.	90-94

descriptors NLC	Requirements for knowledge, communication, autonomy and responsibility	Indicator evaluation
	Sufficient clarity response (report) with minor faults.	Cvaluation
	Appropriate communication strategy with minor faults	
	Good knowledge of the problems of the industry. Good	85-89
	clarity response (report) and relevant communication	05 07
	strategy (total three requirements are not implemented)	
	Good knowledge of the problems of the industry. Good	80-84
	clarity response (report) and relevant communication	80-04
	strategy (a total of four requirements is not implemented)	
	Good knowledge of the problems of the industry. Good	74-79
	· · · · · · · · · · · · · · · · · · ·	14-19
	clarity response (report) and relevant communication	
	strategy (total not implemented the five requirements)	70-73
	Satisfactory ownership issues of the industry. Satisfactory	70-73
	clarity response (report) and relevant communication	
	strategy (a total of seven requirements not implemented)	65.60
	Partial ownership issues of the industry. Satisfactory clarity	65-69
	response (report) and communication strategy of faults	
	(total not implemented nine requirements)	50.54
	The fragmented ownership issues of the industry.	60-64
	Satisfactory clarity response (report) and communication	
	strategy of faults (total not implemented 10 requirements)	_
	The level of poor communication	<60
	Autonomy and responsibility	1
<ul> <li>management actions</li> </ul>	- Excellent individual ownership management	95-100
or complex projects,	competencies focused on:	
responsible for	1) management of complex projects, providing:	
decision-making in	- exploratory learning activities marked the ability to	
unpredictable	independently evaluate various life situations, events, facts,	
conditions;	detect and defend a personal position;	
<ul> <li>responsible for the</li> </ul>	- the ability to work in a team;	
professional	- control of their own actions;	
development of	2) responsibility for decision-making in unpredictable	
individuals and/or	conditions, including:	
groups	- justify their decisions the provisions of the regulatory	
<ul> <li>the ability to continue</li> </ul>	framework of sectoral and national levels;	
study with a high	- independence while performing tasks;	
degree of autonomy	- lead in discussing problems;	
	- responsibility for the relationship;	
	3) responsible for the professional development of	
	individuals and/or groups that includes:	
	- use of vocational-oriented skills;	
	- the use of evidence from independent and correct	
	reasoning;	
	- possession of all kinds of learning activities;	
	4) the ability to further study with a high degree of	
	autonomy, which provides:	
	- degree possession of fundamental knowledge;	
	- independent evaluation judgments;	
	- high level of formation of general educational skills;	
	- search and analysis of information resources	
	Confident personality possession competency management	90-94

descriptors NLC	Requirements for knowledge, communication, autonomy and responsibility		
	(not implemented two requirements)		
	Good knowledge management competencies personality (not implemented three requirements)	85-89	
	Good knowledge management competencies personality (not implemented the four requirements)	80-84	
	Good knowledge management competencies personality (not implemented six requirements)	74-79	
	Satisfactory ownership of individual competence management (not implemented seven requirements)	70-73	
	Satisfactory ownership of individual competence management (not implemented eight claims)	65-69	
	The level of autonomy and responsibility fragmented	60-64	
	The level of autonomy and responsibility poor	<60	

## 7 TOOLS, EQUIPMENT, AND SOFTWARE

Technical training tools via multimedia software. Distance learning platform Moodle.

#### **8 RECOMMENDED BIBLIOGRAPHY**

# 8.1 ENGLISH 8.1.1 Basic literature

- 1. Englishspeech for study and work, teach. guidances. 5 t. T. 1. Communication in social, academic and professional environment = English for Study and Work: Coursebook in 5 books. Book 1 Socialising in Academic and Professional Environment / SI Kostrytska, II Zuyenok, OD Sweden, NV Transverse; N-of Education and Science of Ukraine, Nat. Hearne. Univ. D., NSU, 2014. 155 p.; (Recommended for publication by the Academic Council of the State University "National Mining University" as a textbook in English for bachelors area of expertise 0503 Mining (protocol number 5 of 27 November 2013)).
- 2. Englishspeech for study and work: a textbook. 4 t. T. 2. Strategies for finding information in foreign print and professionally-oriented research sources and foreign sources. = English for Study and Work: Coursebook in 4 books.Book 2 Obtaining and Processing Information for Specific Purposes / SI Kostrytska, II Zuyenok, OD Sweden, NV Transverse; N-of Education and Science of Ukraine, Nat. Hearne. Univ. D., NSU, 2015. 192 p. (Recommended for publication by the Academic Council of Universities "National Mining University" as a textbook in English for bachelors area of expertise 0503 Mining (protocol number 9 of June 25, 2015))
- 3. Englishspeech for study and work: a textbook. 4 v. T. 3. Strategies for finding information in foreign print and professionally-oriented research sources and foreign sources. = English for Study and Work: Coursebook in 4 books.Book 3 Obtaining and Processing Information for Specific Purposes / SI Kostrytska, II Zuyenok, OD Sweden, NV Transverse; N-of Education and Science of Ukraine,

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- 4. Englishspeech for study and work: a textbook. 4 tons. T.4. Professional foreign language writing .. = English for Study and Work: Coursebook in 4 books.Book 4 Communicating in Writing / SI Kostrytska, II Zuyenok, OD Sweden, NV Transverse; N-of Education and Science of Ukraine, Nat. Hearne. Univ. D., NSU, 2015. 121 p. (Recommended for publication by the Academic Council of Universities "National Mining University" as a textbook in English for bachelors area of expertise 0503 Mining (protocol number 9 of June 25, 2015))
- 5. Baibakova I. Hasko A., M. Fedorishina Communicate in English (intermediate) fifth edition (revised and updated) / Tutorial. Lviv: Publishing House "Beskid Bit", 2012. 276 p. \
- 6. Common European Framework of Reference for Languages: Learning, teaching, assessment / scientific editor of the Ukrainian edition doctor. ped. Science. Sci. SY Nikolayev. K .: Lenvit, 2003. 273 c.
- 7. Zuyenok II Writing Reports. A Practical Guide to the compilation of English research reports (for independent work of students, masters, specialists, post-graduate training in all areas) / Irina Zuyenok; Dnepropetrovsk: RICK NSU, 2004. 55 p.
- 8. SI Kostrytska Guidelines for the preparation and presentation (presentations, reports) for students, professionals, masters, postgraduate training in all areas. / Svetlana Kostrytska; Dnepropetrovsk: RICK NSU, 2004.- 26 p.
- 9. Kostrytska SI Berdnikov L. Guidelines on writing English correspondence. / Kostrytska Svetlana Lada Berdnikov; Dnepropetrovsk: RICK NSU, 1999. 92
- 10. Kostrytska SI Zuyenok II, Rev. Shoemaker, cross-NV English for study and work: a textbook for students. HI. teach. Bookmark .: 4 t. T. 1. Communication in social, academic and professional environments = English for Study and Work: Coursebook in 4 books. Book 1 Socialising in Academic and Professional Environment / SI Kostrytska, II Zuyenok, OD Sweden, NV Transverse; N-of Education and Science of Ukraine, Nat. Hearne. Univ. Dnipropetrovsk: NSU, 2015. 162 p.
- 11. Program in English for professional communication. Authors: H.YE Bakaev, OA Borisenko, II Zuyenok, VA Ivanischeva, LY Klimenko, TI Kozymyrska, SI Kostrytska, TI Skrypnyk, NY Todorova, A.O.Hodtseva. K: Lenvit, 2005 119 p.
- 12. English for Study and Work- English Teaching & Volume 1. In -class Activities 356 p. Training manual labeled with MES (1/4) Collaborators: S.I.Kostrytska, O.D.Shvets, N.V.Poperechna. Dnepropetrovsk: NSU, 2010. Recommended by the Ministry of Education and Science of Ukraine as a textbook for university students (letter number 1 / 11-5206 of 16.06.10)
- 13. English for Study and Work-English Language Teaching & Volume 2. Self-study Resources 234 p. Training manual labeled with MES (1/4) Collaborators: S.I.Kostrytska, O.D.Shvets, N.V.Poperechna. Dnepropetrovsk: NSU, 2010.

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# **Educational edition**

#### WORK PROGRAM OF THE ACADEMIC DISCIPLINE

"Foreign language professional area (English / German / French) 185" Oil and gas engineering and technology "

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ERROR: syntaxerror
OFFENDING COMMAND: --nostringval--
STACK:
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( )
/Subject
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/ModDate
()
/Keywords
(PDFCreator Version 0.9.5)
/Creator
(D:20200310210653+02'00')
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(Vika)
/Author
-mark-
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