SUMMARY REPORT

on public accreditation of the cluster of educational programmes in

«Veterinary Science» (36.05.01),
«Veterinary and Sanitary Expertise» (36.03.01),
«Veterinary Science» (36.02.01)

Delivered by the Federal State Budgetary Educational Institution of Higher Education «Ulyanovsk State Agricultural Academy»

2017

While preparing this presentation we used information from the Self Evaluation Report and the Report of the External Review Panel of the cluster of the educational programmes «Veterinary Science» (36.05.01), «Veterinary and Sanitary Expertise» (36.03.01), «Veterinary Science» (36.02.01) delivered by the Federal State Budgetary Educational Institution of Higher Education «Ulyanovsk State Agricultural Academy».

The presentation document for the use by the National Accreditation Board.

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GENERAL INFORMATION ON EDUCATIONAL INSTITUTION

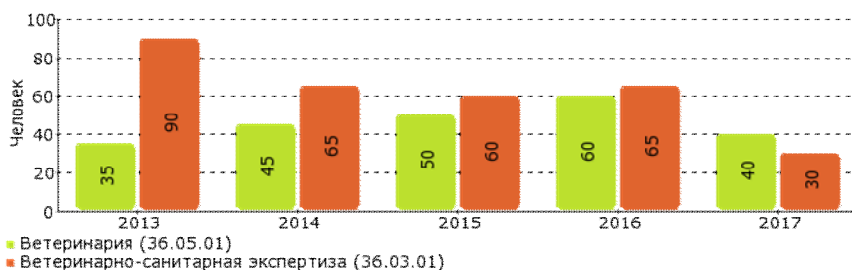|	
Full name of the educational institution	*Federal State Budgetary Educational Institution of Higher Education «Ulyanovsk State Agricultural Academy»*
Founders	*Ministry of Agriculture of the Russian Federation*
Year of foundation	*1943 — Ulyanovsk Agricultural Institute of USSR People's Commissariat of State Farms* *1994 — Ulyanovsk Agricultural Institute* *1996 — Ulyanovsk State Agricultural Academy* *1997 — State Educational Institution «Ulyanovsk State Agricultural Academy»* *2002 — Federal State Institution of Higher Professional Education «Ulyanovsk State Agricultural Academy»* *2002 — Federal State Educational Institution of Higher Professional Education «Ulyanovsk State Agricultural Academy»* *2011 — Federal State Educational Institution of Higher Professional Education «Ulyanovsk State Agricultural Academy»* *2012 — Federal State Budgetary Educational Institution of Higher Professional Education «Stolypin Ulyanovsk State Agricultural Academy »* *2014 — Federal State Budgetary Educational Institution of Higher Education «Ulyanovsk State Agricultural Academy»*
Location	*1, Novy Venets Boulevard, Ulyanovsk, Ulyanovsk Region, 432017, the Russian Federation*
Rector	*Aleksandr Dozorov*
License	*Series 90Л01 №8777 reg. № 1758 dated 07.04.2017 permanent*
State accreditation	*Certificate of State Accreditation Series 90А01 № 1816, reg. №1723 dated 07.04.2017 valid till 26.08.2020*
Number of students	*4389* *including:* *full-time 1661* *on-site and off-site 185* *part-time 2543*

INFORMATION ON THE EDUCATIONAL PROGRAMMES UNDERGOING ACCREDITATION

Educational programmes	*«Veterinary Science» (36.05.01)* *«Veterinary and Sanitary Expertise» (36.03.01)* *«Veterinary Science» (36.02.01)*
Level of training / Standard period of training	*Veterinarian / 5 years* *Bachelor's Degree Programme / 4 years* *Secondary Vocational Education / 3 years 10 months*
Structural subdivision (head)	*Faculty of Veterinary Medicine and Biotechnology (Sergey Zolotukhin, Doctor of Biological Sciences, Professor)*
Major departments (heads)	*Department «Microbiology, Virology, Epizootology and Veterinary and Sanitary Expertise» (Dmitry Vasiliev, Doctor of Biological Sciences, Professor)* *Department «Surgery, Obstetrics, Pharmacology and Therapy» (Valery Ermolaev, Doctor of Veterinary Sciences, Professor)*
Date of the site visit	*30 May – 01 June 2017*
Person responsible for public accreditation	*Sergey Zolotukhin, Doctor of Biological Sciences, Professor, Dean of the Faculty of Veterinary Medicine and Biotechnology*

SAMPLING RESULTS OF THE PROJECT «THE BEST EDUCATIONAL PROGRAMMES OF INNOVATIVE RUSSIA»

Indicators	2017
Cluster of the educational programmes «Veterinary Science» (36.05.01), «Veterinary and Sanitary Expertise» (36.03.01)	
Number of the given programmes in the RF	99
Number of higher educational institutions to offer the given programmes	58
Number of programmes – winners of the project (% from total amount of these programmes offered in the RF)	43 (43,4%)
Ulyanovsk Region	
Number of the given programmes offered in the region	2
Number of programmes – winners of the project (% from total amount of these programmes offered in the region)	2 (100%)
Number of higher educational institutions and branches in the region	14
Total number of programmes offered in the region	195
Total number of programmes – winners of the project (% from total amount of these programmes offered in the region)	24 (12,3%)

REFERENCE DATA ON STUDENT ENROLLEMENT FOR EDUCATIONAL PROGRAMMES

- Ветеринария (36.05.01)
- Ветеринарно-санитарная экспертиза (36.03.01)

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ACHIEVEMENTS OF THE EDUCATIONAL PROGRAMMES

Quality of the delivered educational programmes

High quality of implementation of the educational programmes is provided by effective selection of students. It is approved by students' success in competitions and Olympiads, and high demand for graduates.

Documents regulating contents, organization and quality control of the educational process are developed and approved. These documents are available on the Academy web-site. Long-term perspective, regional specific character, the purposes and objectives of the educational programmes undergoing accreditation correspond to the purposes and objectives of the Development Programme of Ulyanovsk State Agricultural Academy.

Providing up-to-date contents of education

Up-to-date contents of education are provided by annual renewal and correction of the educational programmes, curricula and programmes of disciplines.

Contents of the main professional educational programmes and programmes for mid-ranking professionals are agreed with the main employers represented by the Veterinary Agency of the Ulyanovsk Region and directors of Ulyanovsk veterinary clinics.

More than 50% of members of the State Examination Boards are directors of large enterprises of agroindustrial complex and leading veterinary experts. Work results of the State Examination Board are discussed on the Faculty Council. All weak and strong points of graduates' training are discussed, and remarks are taken into account when updating the educational programmes for the following year.

Teaching staff

A highly qualified teaching staff works at the Faculty. 95,2% of teachers are Candidates and Doctors of Sciences. There are 18 Doctors of Sciences, 2 honorary workers of higher professional education, 1 member of the International Association of Agrarian Education, 1 member of the Russian Academy of Natural Sciences, 2 corresponding members of the Russian Academy of Natural History, 1 corresponding member of the Academy of Pedagogical and Social Sciences, and 40 Associate Professors.

Independent assessment of knowledge

Ulyanovsk State Agricultural Academy won the regional stage of the Russian competition «100 Best Products of Russia» in the nomination «Human Services» for the seventh time, and it won the federal stage of the competition for the sixth time. Quality of the educational services of the Academy is highly appraised, according to the results of consumers' opinions polls. It allowed the Academy to be awarded the status «Laureate» and gain the right to use the logotype «Best Higher

Education Institutions of the Russian Federation 2016». Following the results of the Russian project «The Best Educational Programmes of Innovative Russia», 2 main educational programmes of the Academy joined the ranks of the best educational programmes of the Russian Federation in 2016. These programmes are 36.03.01 Veterinary and Sanitary Expertise and 36.05.01 Veterinary Science.

Educational resources

The educational programmes are provided with necessary material and technical resources in accordance with the requirements. There is a corporative network in the Academy. Multimedia equipment is used in the educational process and at scientific and methodological conferences. The Academy has training computer programmes, professional programme packs, encyclopedias, and study guides.

Due to good material and technical resources and the highly qualified teaching staff, the Department can work with microorganisms of the 3-4 risk groups. Special modern equipment is used in the educational process on veterinary and sanitary expertise. An animal shelter works in the Academy. There are six museums at the Faculty: anatomical, parasitological, anatomicopathological, zoological, museum of veterinary and sanitary expertise, and microbiological.

Research activity

Teachers and students of the Academy do research. For the last 5 years 24 Candidates of Sciences and 2 Doctors of Biological Sciences presented the thesis on veterinary and biological sciences.

In 2016 2 textbooks with a mark of the Academic Methodological Association, 95 study guides, 60 scientific articles in HAC journals, 29 scientific articles in journals of Web of Science, Scopus, Agris, Web of Knowledge were published. More than 85% of teachers have Hirsch index of 7 and more.

In 2012 - 2016 1631 students took part in different scientific conferences, 482 students' scientific works participated in various competitions, and 120 of them gained the prizes. For the last 5 years 1365 research works of students were published.

In 2016 5 conferences with international participation were held at the Faculty.

Academic mobility of students

The Faculty of Veterinary Medicine and Biotechnology actively develops mobility of students. They take part in scientific internships, Russian scientific conferences, national and international scientific Olympiads.

Kazakhstan delegations come to the Academy to carry out short-term programmes of international internships (21 students). 61 foreign students of the educational programmes «Veterinary Science» and

«Veterinary and Sanitary Expertise» study at the Faculty of Veterinary Medicine and Biotechnology.

Employability of graduates

The Academy always develops partnership relations with employers. 157 agreements about cooperation and work experience internships were signed with enterprises, organizations and institutions by 01 February, 2017. 42 of them are agreements for people with disabilities. The Academy has the agreement with the Administration of the Ulyanovsk Region on basic educational institutions (92 institutions) for organization of work experience internships. Employability is 100%. Graduates are in demand not only in the Ulyanovsk Region, but in other Russian regions.

International projects

The Academy actively participates in work of different international educational organizations and projects. Foreign colleagues are interested in research works of the Academy scientists. It is approved by publication of their works in foreign countries, invitation to scientific congresses, symposiums and conferences held by foreign scientific organizations and higher educational institutions.

In 2016 the Academy came to an accord about fundamental and applied research of bacteriophages with the Research Agroproduct Institute of Shandong Academy of Agricultural Sciences (China).

EXTERNAL REVIEW PANEL

Sergey Larionov (Saratov)

Review Chair, Russian expert

> *Doctor of Veterinary Sciences, Vice-Rector for Academic Affairs, Professor of the Department of Parasitology and Epizootology, Saratov State Vavilov Agrarian University, member of the Guild of Experts in Higher Education*

A nominee of the Guild of Experts in Higher Education

Valery Pronin (Ivanovo)

Deputy Review Chair, Russian Expert

> *Doctor of Biological Sciences, Professor, Head of the Department of Morphology, Physiology and Veterinary and Sanitary Expertise, Ivanovo State Belyaev Agricultural Academy, member of the Guild of Experts in Higher Education, full member of the International Association of Agrarian Education*

A nominee of the Guild of Experts in Higher Education

Sergey Shobolev (Ulyanovsk)

Panel member, representative of the professional community

> *Director of Cherdaklinsk Centre of Veterinary Science and Food Safety*

A nominee of the Department of Veterinary Science in the Ulyanovsk Region

Igor Popov (Ulyanovsk)

Panel member, representative of students

> *Chairman of the Joint Student Council, Ulyanovsk State University*

A nominee of Ulyanovsk State University

INFORMATION ON THE LEADING TEACHERS OF THE EDUCATIONAL PROGRAMMES

Marina Bogdanova

Candidate of Biological Sciences, Associate Professor of the Department of Animals Morphology, Physiology and Pathology

Dmitry Vasiliev

Head of the Department of Microbiology, Virology, Epizootology and Veterinary and Sanitary Expertise, member of the Russian Academy of Natural Sciences, corresponding member of the Russian Academy of Natural History

Yulia Vasilieva

Associate Professor of the Department of Microbiology, Virology, Epizootology and Veterinary and Sanitary Expertise

Svetlana Dezhatkina

Doctor of Biological Sciences, Associate Professor, Professor of the Department of Animals Morphology, Physiology and Pathology

Valery Ermolaev

Head of the Department of Surgery, Obstetrics, Pharmacology and Therapy

Pavel Lyashenko

Candidate of Veterinary Sciences, Associate Professor of the Department of Surgery, Obstetrics, Pharmacology and Therapy

Evgeny Maryin

Candidate of Veterinary Sciences, Associate Professor of the Department of Surgery, Obstetrics, Pharmacology and Therapy, Deputy Dean for Academic Affairs of the Faculty of Veterinary Medicine and Biotechnology

Nadezhda Molofeeva

Associate Professor of the Department of Microbiology, Virology, Epizootology and Veterinary and Sanitary Expertise

Aleksey Sapozhnikov

Candidate of Veterinary Sciences, Associate Professor of the Department of Surgery, Obstetrics, Pharmacology and Therapy

Natalya Terentyeva

Candidate of Veterinary Sciences, Associate Professor of the Department of Surgery, Obstetrics, Pharmacology and Therapy

Svetlana Khokhlova

Candidate of Biological Sciences, Associate Professor of the Department of Animals Morphology, Physiology and Pathology

Ludmila Shadyeva

Candidate of Biological Sciences, Associate Professor of the Department of Biology, Veterinary Genetics, Parasitology and Ecology

COMPLIANCE OF THE EXTERNAL REVIEW OUTCOMES WITH THE STANDARDS

STANDARD 1. Policy (goals, development strategy) and quality assurance procedures of the educational programme

Compliance with the standard: **full compliance**

Good practice:

The internal system of quality assurance provides continuous improvement of education quality in accordance with the development strategy of the Academy.

All Academy subdivisions participate in processes and procedures of the internal system of quality assurance.

All subdivisions of the educational institutions, students and employers are involved in development of processes and procedures of the internal system of quality assurance.

Areas for improvement:

It is necessary to provide for training of graduates competitive on the foreign labour market.

STANDARD 2. Design and approval of programmes

Compliance with the standard: **full compliance**

Good practice:

Purposes of the educational programmes are approved, published and correspond to the purposes of the educational institution.

Expected learning outcomes on the delivered educational programmes fully correspond to the mission, purposes and tasks of the Academy.

Requirements of the professional standards and the labour market are taken into account when developing the educational programmes.

Areas for improvement:

It is necessary to take into account descriptors of the National Framework of Qualifications when developing the educational programmes.

It is recommended to present a wider variety of supplementary educational services with the account of the requirements of the labour market.

It is advisable to involve employers from enterprises using innovative technologies in development of the working programmes of disciplines.

STANDARD 3. Student-centered learning and assessment

Compliance with the standard: **full compliance**

Good practice:

The Academy provides possibility of making the individual learning paths.

Various pedagogic methods are used (seminars, business games, case problems, conferences) to promote students for participation in joint design of the educational process.

Students are informed about the methods, assessment criteria and expected learning outcomes.

There are appropriate procedures of appeal and response to students' claims.

Requirements of different groups of students including people with disabilities and people of the third age are taken into account when designing the educational process.

Areas for improvement:

It is recommended to use procedures of independent assessment of learning outcomes more extensively.

It is advisable to involve the professional community and independent experts for assessment of learning outcomes more actively.

STANDARD 4. Student admission, support of academic achievements and graduation

Compliance with the standard: **substantial compliance**

Good practice:

A systematic work on career guidance for applicants is carried out.

Approved, published and consistently implemented rules regulate all periods of students' life, enrollment of applicants and transfer of students from other educational organizations.

A support system of academic progress is effectively used.

Areas for improvement:

It is recommended to create opportunities for students to participate in the programmes of academic mobility including the international ones.

It is necessary to extend cooperation with the educational institutions of near and far-abroad countries.

It is advisable to provide consistent recognition of diploma in accordance with the Lisbon Convention.

It is obligatory to give the graduates the European Diploma Supplement.

STANDARD 5. Teaching staff

Compliance with the standard: **full compliance**

Good practice:

A highly qualified teaching staff having academic degrees and practical experience works in the Academy.

The results of research are actively used in the educational process. They are published in Russian and foreign peer-reviewed journals.

There are clear assessment criteria of the whole life cycle of the teacher and worker.

Use of innovative methods of training and advanced technologies is supported by a clear system of financial and nonfinancial motivation.

Areas for improvement:

It is recommended to involve teachers from other educational organizations including the foreign ones.

It is necessary to promote research activity at the definite departments including participation in joint international projects.

It is advisable to provide qualification improvement in leading national and foreign scientific and educational organizations.

STANDARD 6. Learning resources and student support

Compliance with the standard: **substantial compliance**

Good practice:

All programmes of disciplines are provided with modern laboratory equipment, classrooms with multimedia equipment.

Students and teachers are provided with modern library and information resources in electronic and printed variants for implementation of the educational programmes undergoing accreditation.

Infrastructure of the Academy substantially provides the possibility of getting good education for students with different opportunities.

An effective feedback system on assessment of conditions and organization of training is in place.

The educational programmes are provided with necessary laboratories, equipment, and programme products that is an undeniable advantage of them.

Areas for improvement:

It is recommended to provide students with available information about academic mobility and its support system.

It is advisable to provide available infrastructure for people with visual impairment.

STANDARD 7. Collection, analysis and use of information for managing the educational institution

Compliance with the standard: **substantial compliance**

Good practice:

There is a system of collection and monitoring of information about the educational programme.

Students and teachers actively participate in collection of information for management of the educational programme.

There is a united effective information network in the Academy.

Areas for improvement:

It is recommended to publish the programme of corrective actions and the results of information analysis for management of the educational programme.

It is necessary to raise effectiveness of implementation of information technologies for management of the educational programme (1C-University).

STANDARD 8. Public information

Compliance with the standard: **substantial compliance**

Good practice:

Effective use of the official web-site of the Academy promotes high quality of education.

Full and authoritative information about the educational programmes is published on the web-site. An effective system of information search is provided.

The Academy publishes objective information about employability and demand for graduates, as well as about achievements of the Academy and the educational programmes on the web-site and in regional mass media.

Areas for improvement:

It is recommended to enhance integration with different professional associations and other organizations including the foreign ones.

It is necessary to publish information about the Academy and its achievements in federal mass media.

STANDARD 9. On-going monitoring and periodic assessment of the educational programmes

Compliance with the standard: **substantial compliance**

Good practice:

Regulated procedures of monitoring are used. Annual reassessment and review of the educational programmes are carried out.

A feedback system with students and employers was created for monitoring and periodical assessment of the educational programmes.

Continuous improvement of the educational programmes is in place.

Areas for improvement:

It is recommended to use the latest achievements of national and international science more extensively during monitoring, periodical assessment and review of the educational programmes.

It is necessary to improve a feedback system with subject-specific ministries and institutions.

It is advisable to analyze graduates' practical work and provide a feedback system with them over extended periods.

STANDARD 10. Cyclical external quality assurance of the educational programmes

Compliance with the standard: **substantial compliance**

Good practice:

External review of the educational programmes is carried out regularly.
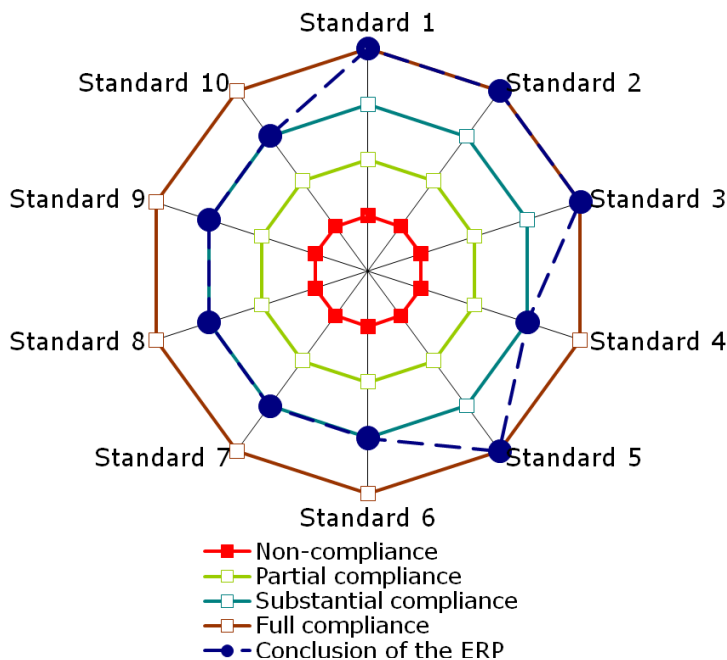
There is a programme of corrective actions based on the results of external review of the educational programmes.

The results of previous external reviews are taken into account during the following procedures of assessment.

Areas for improvement:

It is recommended to involve Russian and foreign expert communities in external review of the educational programmes.

DISTRIBUTION DIGRAM OF THE EXTERNAL REVIEW OUTCOMES

Standard 1
Standard 2
Standard 3
Standard 4
Standard 5
Standard 6
Standard 7
Standard 8
Standard 9
Standard 10

- Non-compliance
- Partial compliance
- Substantial compliance
- Full compliance
- Conclusion of the ERP

Standard 1. Policy (goals, development strategy) and quality assurance procedures of the educational programmes
Standard 2. Design and approval of programmes
Standard 3. Student-centered learning, teaching and assessment
Standard 4. Student admission, support of academic achievements and graduation
Standard 5. Teaching staff
Standard 6. Learning resources and student support
Standard 7. Collection, analysis and use of information for managing the educational institution
Standard 8. Public information
Standard 9. On-going monitoring and periodic assessment of the educational programmes
Standard 10. Cyclical external quality assurance of the educational programmes

CONCLUSION OF THE EXTERNAL REVIEW PANEL

Based on the self-evaluation report analysis, documents and data submitted the External Review Panel has come to the conclusion that the cluster of the educational programmes «Veterinary Science» (36.05.01), «Veterinary and Sanitary Expertise» (36.03.01), «Veterinary Science» (36.02.01) **substantially comply** with the standards and criteria of public accreditation of the National Centre for Public Accreditation.

The Panel recommends that the National Accreditation Board accredit the educational programmes «Veterinary Science» (36.05.01), «Veterinary and Sanitary Expertise» (36.03.01), «Veterinary Science» (36.02.01) delivered by the Federal State Budgetary Educational Institution of Higher Education «Ulyanovsk State Agricultural Academy» for the period of **6 years**.

SCHEDULE OF THE SITE VISIT OF THE EXTERNAL REVIEW PANEL

Time	Activity	Participants	Venue
May 30, Tuesday			
8.45	Arrival at the Academy		15a, Studencheskaya Str., Oktyabrskiy, Cherdaklinsky District, Ulyanovsk Region
09.00 — 11.00	The first meeting of the external review panel		Conference hall of the Administration Building, Room 41, 15a, Studencheskaya Str.
11.00 — 12.00	**Meeting of the ERP with the University administration and people responsible for accreditation**	Rector, Vice-Rectors, people responsible for accreditation, ERP	Conference hall, Room 41, 15a, Studencheskaya Str.
12.00 — 13.00	Tour of the Academy (visiting classrooms, library, etc.)	ERP	Science Campus (13,15,17, 12A,19,15a,3a, Studencheskaya Str.)
13.00 — 14.00	Lunch		Academy Cafe, 15a, Studencheskaya Str.
14.00 — 15.00	**Meeting with the Dean**	Dean, Deputy Deans, ERP	Room 101a of the Faculty of Veterinary Medicine and Biotechnology, 15, Studencheskaya Str.
15.00 — 15.30	Work with documents	ERP	Room 201 of the Faculty of Veterinary Medicine and Biotechnology, 15, Studencheskaya Str.
15.30 — 16.30	**Meeting with Heads of Departments**	Heads of Departments, ERP	Room 101a, 15, Studencheskaya Str.
16.30 — 17.00	Internal meeting of the ERP	ERP	Room 201, 15, Studencheskaya Str.
17.00 — 18.00	**Meeting with graduates**	Graduates, ERP	Room 101a, 15, Studencheskaya Str.
18.00 — 18.30	Internal meeting of the ERP	ERP	Room 201, 15, Studencheskaya Str.

Time	Activity	Participants	Venue
	May 31, Wednesday		
9.45	Arrival at the Academy		15a, Studencheskaya Str., Oktyabrskiy
10.00 — 11.00	**Meeting with teachers**	Teachers, ERP	Room 101a, 15, Studencheskaya Str.
11.00 — 11.30	Internal meeting of the ERP	ERP	Room 201, 15, Studencheskaya Str.
11.30 — 12.30	**Meeting with students**	Students, ERP	Room 101a, 15, Studencheskaya Str.
12.30 — 13.00	Internal meeting of the ERP	ERP	Room 201, 15, Studencheskaya Str.
13.00 — 14.00	Lunch		Academy Cafe, 15a, Studencheskaya Str.
14.00 — 15.00	**Meeting with the students of secondary vocational education**	Students of secondary vocational education, ERP	Room 101a, 15, Studencheskaya Str.
15.00 — 16.30	Work with documents / Visiting classes on Clinical Diagnostics (at the wish of the ERP)	ERP	Room 201, Room 135, 15, Studencheskaya Str.
16.30 — 17.30	**Meeting with representatives of professional community**	Employers, ERP	Room 101a, 15, Studencheskaya Str.
17.30 — 18.00	Internal meeting of the ERP	ERP	Room 201, 15, Studencheskaya Str.
	June 1, Thursday		
8.45	Arrival at the Academy		15a, Studencheskaya Str., Oktyabrskiy
09.00 — 13.00	Internal meeting of the ERP: discussion of preliminary results of the site visit, preparation of the oral report of the panel	ERP	Room 201, 15, Studencheskaya Str.
13.00 — 14.00	**Closing meeting of the External Review Panel with the representatives of the University**	ERP, University administration, Heads of the Graduate Departments, teachers, students	Activity hall, Administrative Building, 15a, Studencheskaya Str.
14.00 — 15.00	Lunch		Academy Cafe, 15a, Studencheskaya Str.
	Departure		