Participation of Chelyabinsk State University in the PEN-International project

Rector: Andrey Shatin, Dr of Sci. (Economics), Professor

USA, June 2010
Chelyabinsk State University was founded in 1976

In 2010, higher professional education programmes are realized for:

- More than 22 thousand students
- 15 faculties
- 7 institutes
- 3 branches
- 14 representatives
- 32 Specialist’s programmes
- 35 Postgraduate programmes
- 18 Bachelor’s programmes
- 10 Master’s programmes
- Additional education programmes
- 27 programmes of post-secondary education
Institute of Pre-university Education - development of innovative social and academic activity of CSU in the sphere of promoting access to higher education

Director: Elena Martynova, Dr of Sci. (Pedagogics), Professor

IPE realizes more than 30 educational programmes for schoolchildren, intellectually gifted children, people living far from university, people with disabilities, military men.

More than 2000 persons annually pass through IDE.
Regional Center for Education of People With Special Needs of the Urals Federal district - Broadening access to higher education for people with special needs.

Peculiarities of teaching people with special needs at CSU

- Research approach for creation of a system of higher education for people with disabilities;
- Integrated education of students with different disorders, including hard-of-hearing students, together with other students at all faculties;
- Pre-university adaptation course and pre-university preparation course;
- Support for students with disabilities;
- Multiple application of special information and telecommunication technologies, including distance learning;
- Social and cultural rehabilitation.

More than 200 students with different disabilities study at CSU at all faculties in mainstream. 200 students graduated from CSU since 1998.
Special Educational Rehabilitation Programmes

1. Pre-university educational and adaptation programme.
2. Educational guidance programme.
4. Information and technological support programme.
5. Distance pre-university and university education programme.
7. Employment support programme.
Pre-university educational and adaptation program for hard-of-hearing people

Training

Video-training

Sport competitions

Business game
Signing of the Memorandum on CSU joining PEN-International project (November 2007)
Equipment and telecommunication technologies in the educational process of hard-of-hearing students

- Multimedia computer lab;
- Information technologies room;
- Multimedia lecture room;
- Audiology laboratory:
  - “Sonet” radio-room equipped;
  - Programmed hearing-aids;
  - Special Windows programmes;
  - Screen magnifiers;
  - Recording texts using dictaphones;
- Audio and video library;
- Distance learning technologies;
- Equipment for multi-point video conferences;
- Education and leisure complex;
- Information resources center.
Number of students with hearing disorders at CSU (Full-time, Part-time, Distance)

Number of students with hearing disorders at CSU (Full-time, Part-time, Distance)

economics, finance and credit, management, state and municipal management, psychology, law, public relations, philology, pedagogics
Training within the framework of technologies of support for hard-of-hearing students

Internet-lecture at multimedia laboratory for deaf and hard-of-hearing students

Tests system
Use of a multimedia laboratory (hours per week). Support technologies for hard-of-hearing students

Course work (27 hours a week)

- Lectures and seminars in all subjects (pre-university studies)
- Psychological and pedagogical training for the students.
- Recurrent tests and examinations.

Non-course work (25 hours a week)

- Individual work, including use of multimedia training programmes and Internet
- Home work
- Internet-lectures
- Career-guidance tests
- Distance-tests
- Work with intelligence developing programmes
CSU participation in the PEN-International and PEN-Russia activities (conducted by BMSTU)

Summit for rectors of universities and directors of programmes participating in the PEN-Russia. (Rochester Institute of Technology, June 2008).

All-Russia forum for schoolchildren, college students, university students with hearing organised discuss the questions of the integration into society. A Diploma (Second prize) (November 2008)

Summit for rectors of universities and directors of programmes participating in the PEN-Russia. (Changchun University, September 2009).
Training and workshops conducted by CSU within the framework of PEN-International project

Workshop *Modern Information Technologies to Teach the Deaf* (May 2009)

Career-guidance training for school and college graduates with hearing loss (March 2010)
**Training and workshops was conducted by CSU within the framework of the PEN-International project**

<table>
<thead>
<tr>
<th>Year</th>
<th>Training and workshops</th>
<th>Multi-point video-conferences</th>
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<tbody>
<tr>
<td>2007</td>
<td>4</td>
<td>2</td>
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<td>2008</td>
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<td>2009</td>
<td>9</td>
<td>5</td>
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<tr>
<td>2010</td>
<td>8</td>
<td>2</td>
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</tbody>
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The number of participants includes:
- **CSU teachers**
- **Teachers of the deaf**
- **Students and schoolchildren**

The chart shows the trend in the number of participants from 2007 to 2010.
A system of co-financing (More $70000 since 2007)

- budget and off-budget funds of CSU,
- federal and regional grants,
- Social Support of people with special needs in Chelyabinsk Region, a regional purpose-oriented programme,
- PEN-International project,
- a regional charity programme of URALSIB BANK.

Regional funds
- 2007-2009. Regional grant “Formation of regional system of access to higher education” - $9000.

Federal funds
- 2006-2007. RF President’s grant for young scientists “Creation of regional system of distance learning for people with special needs”- $4500.
| 1. | Research activity in the sphere of education for people with disabilities. |
| 2. | Purchase of equipment for multi-media laboratory. |
| 4. | Designing of manuals for the distance courses. |
| 5. | Publishing of manuals and articles. |
| 6. | Participation of students and teachers in educational activities. |
| 7. | Conferences and seminars for the broader coverage of the problem. |
| 8. | Educational activity. |

Representatives of URALSIB Bank are handing individual scholarships to CSU hard-of-hearing students.
Regional Partnership in the Sphere of Teaching People with Hearing Disorders

- Administration of Chelyabinsk Region
- Ministry of Education and Science of Chelyabinsk Region
- Ministry of Social Relations of Chelyabinsk Region
- Federal State Employment Service of Chelyabinsk Region
- Local authorities
- Educational and science organizations
- Regional department of the All-Russia Association of Deaf People
- Non-governmental organizations
- Regional Media
- Commercial organizations – branch of “URALSIB” Open Co. in Chelyabinsk.
Conferences and seminars presentations addressing problems of deaf and hard-of-hearing people

Media coverage of Pen-International (CSU)

[Bar charts showing data for different years and topics such as International, Russian, Regional, Press releases, Articles in newspapers, Reports, Radio interview, Word Wide Web.]