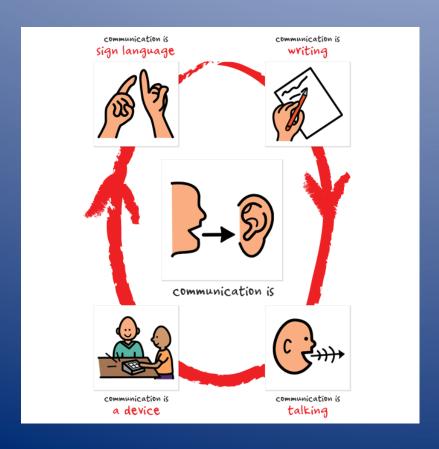
Deaf Education, Cultural Aspects of Hearing and Communication: Czech Republic



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Vítejte v České republice

Welcome to the Czech Republic

CR: Tiny country in the heart of Europe



Masaryk University in Brno

• Founded: 19<u>19</u>

• Staff: 4700

• Faculties: 9

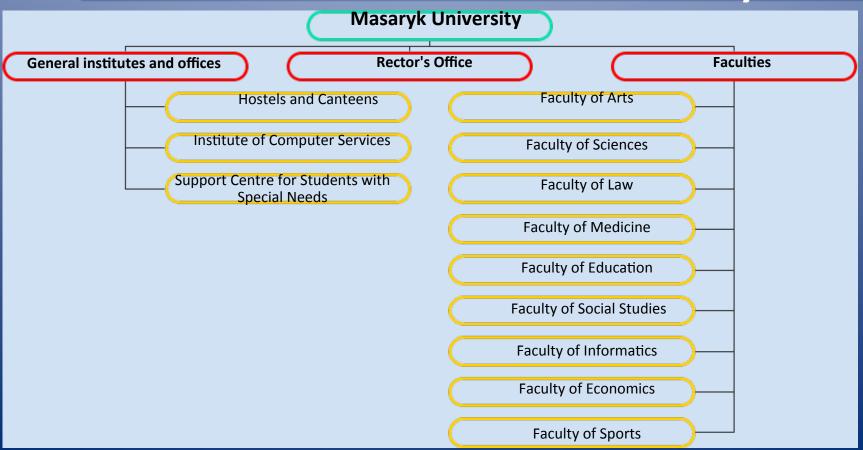
• Students: 42000







Organization chart of Masaryk University and its disability services



Faculty of Education – Department of Special Education

- The Department of Special Education was founded on 1st Sept. 1994.
- The main aim of the department is to prepare future teachers with regard to current trends. It reflex the current focus on integration of children with special needs and learning difficulties in to mainstream schools and institutions.



Faculty of Education – Department of Special Education

Students can graduate with Bachelor or Master Degrees in Special Education:

- Education of individuals with visual impairment
- Education of individuals with physical disabilities
- Education of individuals with mental retardation
- Deaf Education
- Learning disabilities and behavioral disorders
- Speech Pathology



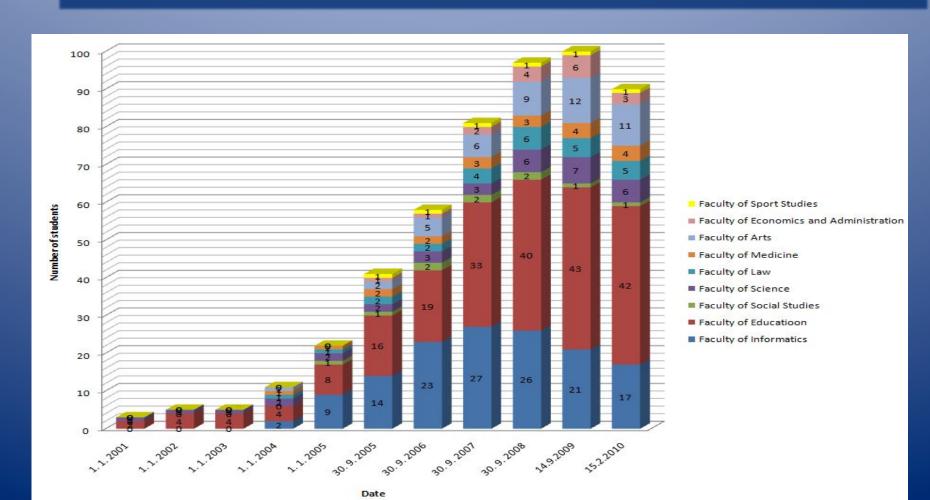
Support Centre for Students with Special Needs

The mission of the Centre is to grant accessibility to students with sensory and other disabilities to all study programs and subjects accredited at the Masaryk University in Brno.



Support Centre for Students with Special Needs Central Office Study Section Lifelong Learning Section Special IT Section Library and Publishing Section Sign Language Section Mobility Impaired Section

Deaf students at the Masaryk University



Services for deaf students

 Methodical guidance for interpreters using special terminology in Czech sign language – math., IT, biology, special education, etc.



Special terminology in Czech sign language

• Special terminology in Czech sign language – special educa Zinaková zásoba českého znakového jazyka

zpoušení Nápověda o programu Konec



Services for deaf students

Czech sign language interpreting, signing exact
 Czech interpreting and note-taking services in seminars and lectures as well as in official communication within the University.

Special tuition of various courses according to individual needs in Czech sign

language and/or in Czech language via chat.

Persons with hearing loss in CR

 There are around 10 million citizens in Czech Republic.

- There are around **300,000** individuals with hearing loss in CR.
- A majority of these people are persons in whom the hearing impairment occurred in advanced age.
- There are around 7,000 deaf people (deaf/Deaf).

The situation of children with HL in CR



We still face difficulties with late detection of children's hearing loss. We don't have Universal Newborn Hearing Screening in all hostipals.

Hearing tests



- TEOAE or DPOAE
- Tympanometry
- ABR, NNABR
- ERA, CERA
- SSEP
- VRA
- Audiometry



• The audiologist/phoniatr receives training as the otolaryngologist in the first place...

Early intervetion



Despite the fact that t h e r e i s n o comprehensive hearing testing of newborn babies in the CZ, there exists a system of early intervention.



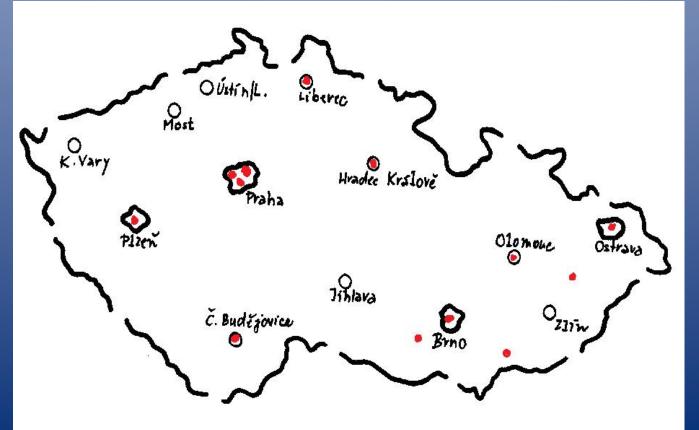
Centers of Early
Intervention for Infants and
Toddlers with HL:



- 1. Centers are generally established in schools for children with HL - 13
- 2. Non-profit organization 2

The schools for deaf

There are 13 schools for students with HL in CR.



Cochlear implants



 There are 2 centers for cochlear implantion for children and adults – Prague, Brno

The number of deaf

children with CI is
growing, about **500**.

There are around **180**deaf adults with CI.

Educational System in the USA

- Day Care Center ... from 6
 weeks....
- Preschool 4–6
- Elementary school6–11
- Middle school11–14
- High school14–18
- College or University18–23.....

System of education

Educational System in the CZ

- Maternity leave...
- Preschool 3–6
- Elementary/Middle School6–14
- High School14–18
- University18 -....

The schools for deaf

- Students with HL can be mainstreamed or attend the special schools for deaf.
- Day-school or residential schools for deaf consist of preschool, elementary school, and 6 of them consist of high school as well.
- Methods in deaf education:

2 schools – bilingual access

1 school – oral method

rest - total communication

The elementary schools for deaf

- For 10 years.
- Deaf and hearing teachers, or deaf assistants working together with hearing teachers.

Once a year there is a big sports competition for all

schools.



The high schools

- Historically there were very few possibilities for deaf students
 usually only the crafts.
- Presently the deaf student can also graduate with these certifications or degrees:
 - Grammar school (general studies), 4 years
 - Pre-school education,
 - Graphic designer,
 - Assistant of dental laboratory,
 - Information technology in economy,
 - Computer systems and Applied electrotechnics,
 - Hotel management and Travel industry

The university education for deaf students

- Deaf people can study anything, but there is no guarantee that interpreters will be available.
- In Czech Republic there are two University programs special for Deaf students but also for hearing students too:
- 1. Established in 1992 Dramatic Art (in Brno)
- 2. Established in 1998 Deaf Studies (in Prague, with a major in the

linguistics of sign language)

Law for systems of communication for deaf and deafblind people

- Linguistic research of Czech sign language began in 1993.
- People with HL in CR have free-of-charge services of an interpreter for the purposes of a medical appointment, administration negotiations and for securing other needs based on the law No. 155/1998 and No. 384/2008 of systems of communication of deaf and deafblind people.

Organizations of Sign Language Interpreters

There are 4 organizations of sign language interpreters in the Czech Republic:

- 1. The Organization of Sign Language Interpreters
- 2. The Czech Association of Sign Language Interpreters
- 3. The National Council of interpreters and sign language teachers
- 4. The Czech Chamber of Sign Language Interpreters

Organizations of sign language interpreters

What are the main aims of organizations of sign language interpreters?

- Enhancing the quality of professional interpreting for the deaf

 historically there were very few possibilities for deaf to use a
 professional interpreting services (usually "CODA" Children
 Of Deaf Adults).
- Education in the field of interpreting for the deaf.
- Supporting the interests of interpreters for the deaf.
- Creating learning programs for deaf children, for professionals and interpreters for the deaf.

Organizations of sign language interpreters

Interpreting at social and cultural events organised for the deaf

http://www.youtube.com/watch?v=jFDCgnRJ9u0







Deaf Culture

"Speaking as a deaf person I believe that the most effective "cure" for deafness is not medicine, not mechanical or electronic devices nor the surgical blade, but understanding. And, ironically, understanding is free. Before we can develop understanding, however, we must create awareness. "(awareness of Deaf culture)

Jack R. Gannon, 1979

(Shattering silence throughtout the world. Presented at the Sixtieth Annual Convention of Quota International, July 16th, 1979, Philadelphia, Pennsylvania)

 Spreadthesign.com is an international dictionary of sign languages. This self-learning tool is free to use for all in the world.

http://www.spreadthesign.com/gb/

Quiet sign of love

http://www.youtube.com/watch?v=cT9CSuelX-E

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Thank You for your attention.