

Abstract

My thesis focuses on the problem on person with hearing impairment in physical training and sport. My research is based on own experience as I am a hearing impaired person myself. After having collected the all the necessary data, the theoretical part was divided into six chapters.

The first chapter focuses on hearing itself hearing impairment and hearing dysfunctions. The second chapter focuses on the issue of hearing aids. The third chapter is devoted to education and communication of people with hearing impairment. In the fourth and fifth chapter, sports opportunities and limitations of aurally weakened persons are analyzed. Last chapter is devoted to motor skills.

The balance between healthy persons and those with hearing impairment is described in the practical part of the thesis. A hypothesis is suggested and research results will either support or oppose it. The essential part of the thesis consists in the results of a questionnaire and physical test applied and also graph processing. The thesis work includes additional attachments which are essential for further understanding.

Keywords

weakened persons, hearing impaired, communication, locomotive abilities, coordination and balance skills, sport, hearing aids, cochlear implant