Abstract:

The theme of the bachelor thesis are cognitive impairments in people with multiple sclerosis.

The first part focuses on cognitive functions, which are briefly described. Considerable part of the work is devoted to the disease itself, because it is important to describe the specific condition to be able to focus on its impact on cognitive function. Following part focuses on cognitive impairment in people - patients diagnosed with multiple sclerosis and provides an overview of studies on cognitive impairment in patients with multiple sclerosis. This section also briefly writes about neuropsychological methods used for the diagnosis of cognitive impairment in MS patients, treatment options of cognitive deficits in MS patients and its psychosocial impact.

The last part of the thesis is dedicated to the research project proposal. Qualitative research aims to map used strategies to compensate cognitive impairment.

Keywords:
multiple sclerosis, cognitive functions, memory