

**Title:**

Case study of a Physiotherapeutic Treatment of a Patient with Diagnosis of Unilateral Above - Knee Amputation

**Aim:**

The aim of the thesis is to summarize theoretical knowledge about amputations and their rehabilitation and to process a case study of a patient with the diagnosis of unilateral above – knee amputation.

**Method:**

The general part of the thesis deals with the issue of amputation of the lower limb and its prosthetic possibilities. It contains summary of fundamental information needed to understand the problematics, basics of prosthetics and usual rehabilitation process. The special part consists of a complete case study of the patient with a diagnosis of unilateral transfemoral amputation. The case study was developed within the study practice at the Malvazinky Rehabilitation Clinic.

**Results:**

The physiotherapeutic treatment described in the special part of the study contributed to the improvement of patient's condition.

**Key words:**

Amputation, Case Study, Physiotherapy, Prosthetics Device