

## **ABSTRACT**

**Title of the thesis:** Case Study of Physiotherapy Treatment of Patient after Distortion of the Right Knee

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### **Summary**

In the bachelor thesis, which was written by myself, it is divided in two parts, general part and case study. The general part describes anatomy of knee joint, its bones, muscles, ligaments, nerves and blood supply and surgical and non-surgical approaches of therapy of the knee joint after this injury.

Information about kinesiological and biomechanical point of view were discussed as well. In the practical part I analyzed procedures I have done with the patient, all examinations, conclusions, therapies and results.

Last part of the bachelor thesis contains list of literature used in the bachelor thesis, it contains list of figures and tables used in the thesis, abbreviations and the ethics committee.

**Key words:** knee joint, physiotherapy treatment, knee distortion, knee exercises, knee ligaments