## **Abstract**

The bachelor thesis deals with the analysis of transport behavior of eployees of Dukovany Nuclear Power Plant employees and their economic migration. The power plant is situated on the border of the Vysocina Region and the South Moravian Region. It is an important employer in terms of lowering unemployment especially in the Trebic region. The main aims of this bachelor thesis are identification parameters of mobility behavior for the reason of commuting to work and finding the limits of willingness to move closer to the place of work. Identification of transport behavior is mainly based on choosing conveyance, which depends on individual economic conditions. Furthermore, it is linked to the accessibility of an area of person's residence and to the number of his or her family members. The data obtained from the questionnaires survey were analyzed and compared with the literature. At the end of the thesis, all the procedures and results of this work are evaluated and another possible extension of work is proposed.

**Key words**: mobility, transport behavior, accessibility, commuting, economic migration, moving to workplace