

## **Abstract**

**Job title:** The most important factors cause the avalanche falls

**Purpose of work:** The aim of this thesis was to gather and create a table of information on avalanches and to provide better guidance in layman issues avalanche hazards and risks associated with it, not only the Czech Republic but also abroad.

**Method:** All necessary data were obtained from information resources through guided research and subsequently applied to my work. Obtained data were statistically processed and interpreted in both graphic and verbal form.

**Results:** The biggest danger is the tipping point man on the slopes of the slope to 30°- 50°, most between 35°- 45°, on the leeward slopes with overblow snow less roughness and poor and very bad stability in alpine altitude level.

**Key words:** Snow avalanche, freeride skiing, factor, subsidence, crawling, flake, tongues.