Abstract

Title: Analysis of drop-out rates of FTVS students in the Management of TVS and

Physiotherapy study programs.

Objectives: Main objective of this master theses is to analyse the development of student drop-

out and graduation rates in the bachelor's and master's degree programs in Physiotherapy and

Management of physical education and sport at the Faculty of Physical Education and Sport in

last twelve years based on data from SIMS (Student Information Matrix).

Methods: The paper uses the method of analysis of cohort failure rate linked to the year of

enrolment and the calculation of graduation rate based on the methodology of calculation of the

Ministry of Education, Youth and Sports in the framework of the rules for financing public

universities.

Results: The academic dropout rate in the monitored programmes varies more over the

monitored years. Graduation rate values show more stability. The development in study

programmes is different, even for the same types of study programmes. The dropout rate in

Bachelor's degree programmes is higher than in Master's degree programmes and so is the

graduation rate. Physiotherapy degree programmes have a lower dropout rate than Sports

management degree programmes and a higher graduation rate. The Physiotherapy study

programmes are among the better ones in terms of dropout rates within Charles University and

FTVS. The Sports management study programmes are on a par with the results of the UK and

FTVS. Dropout and graduation rates are the worst, especially for the bachelor's degree

programme in Sports management, and the possible future development does not look positive.

On the other hand, the situation looks more stable for the Physiotherapy study programmes.

Key words: drop-out, graduation rate, FTVS