Information sheet for the course Scientific Activity VI

University: Alexander Dubček University of Trenčín

Faculty: Faculty of Industrial Technologies in Púchov

Course unit code: M-P-14 Course unit title: Scientific Activity VI

Type of course unit: *compulsory*

Planned types, learning activities and teaching methods:

face to face

Number of credits: 12

Recommended semester: 6th semester in the 3rd year full-time

8th semester in the 4th year part-time

Degree of study: the 3rd degree of study (PhD. degree)

Course prerequisites: none

Assessment methods:

PhD student will process of partial results their research achieved within the dissertation in the form of the original scientific work in English for in specific scientific international conference, which will actively participate in a lecture or discussion in the poster section. A necessary condition for obtaining credits is submission of reviewed scientific work published in the Proceedings of the International Conference.

Learning outcomes of the course unit:

The student is capable of independent scientific work, is able to independently analyze and evaluate solutions to problems within the experimental part of his dissertation. Perfectly understood the principle of the experimental methods used and has laboratory skills in the use of laboratory equipment and facilities. He is able to consistently and correctly evaluate the measured parameters, to express their graphically and interpret the results correctly. He knows properly formulate the partial conclusions from the solution to specific scientific problem. He has the knowledge of technical terminology in English for processing original scientific work in the Proceedings of the International Conference.

Course contents:

Independent scientific work of the PhD student, evaluation and interpretation of research results, in terms of specific instructions processing of papers at scientific international conference in English.

Recommended of required reading:

1. The scientific literature and foreign scientific publications to the topic of dissertation

Language: Slovak, English

Remarks:

Evaluation history:

Number of evaluated students: 0

A	В	С	D	Е	FX
0.0	0.0	0.0	0.0	0.0	0.0

Lecturers: prof. Ing. Darina Ondrušová, PhD.

Last modification: 30.04.2014

Supervisor: prof. Ing. Darina Ondrušová, PhD.