Information sheet for the course Scientific Activity VII

University: Alexander Dubček University of TrenčínFaculty: Faculty of Industrial Technologies in PúchovCourse unit code: M-P-15Course unit title: Scientific Activity VII

Type of course unit: *compulsory*

Planned types, learning activities and teaching methods:

Lecture: 0 hours weekly/0 hours per semester of study; face to face Seminar: 0 hour weekly/0 hours per semester of study; face to face Laboratory tutorial: 0 hour weekly/0 hours per semester of study; face to face

Number of credits: 12

Recommended semester: 7th semester in the 4th 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					
А	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.					