

„POLITEHNICA” UNIVERSITY FROM TIMIȘOARA

SYLLABUS
for the discipline:

“INTRODUCTION TO RESEARCH”

FACULTY: AUTOMATION AND COMPUTERS

DOMAIN / SPECIALIZATION: COMPUTER SYSTEMS ENGINEERING

Year of studies: I (MASTER)

Semester: 2

Course instructor: each dissertation thesis coordinator for his master students group Applications instructor:

Number of hours/week/Evaluation/Credits					
Course	Seminar	Laboratory	Project	Evaluation	Credits
2	0	0	0	Distributed	3

A. COURSE OBJECTIVES

The main objective of the discipline “Introduction to research activity” is the creation of support for the student-centered research activities. The coordinators introduce, based on their experience, the main specific aspects of the research activity.

B. COURSE SUBJECTS

Research methodology, bibliographical synthesis elaboration, practical aspects of research activity. Establishing the dissertation thesis domain.

C. APPLICATIONS SUBJECTS

Each master student will elaborate a state-of-the-art report concerning his dissertation thesis domain as starting point for the dissertation thesis elaboration.

D. REFERENCES

Specific domain bibliography and references

E. EVALUATION PROCEDURE

The state-of-the-art report will be presented and defended by each master student in a special presentation session, and will be evaluated by a commission

F. INTERNATIONAL COMPATIBILITY

Date: 27-th of March 2007

**HEAD OF DEPARTMENT
INSTRUCTOR,**

COURSE

Prof. Dr. ing. Vladimir CREȚU