



## **MSC Research and Diplom Work I and II**

MATERIAL ENGINEER MSC  
(full time)

COURSE SHEET

**UNIVERSITY OF MISKOLC  
FACULTY OF MATERIALS SCIENCE AND ENGINEERING  
INSTITUTE OF PHYSICAL METALLURGY, METALFORMING AND  
NANOTECHNOLOGY**

Miskolc, spring semester 2018

## 1. Course description

<b>Title of the course:</b> MSC Research and iplom work I and II	<b>Neptun code:</b> MAKFKT361M MAKFKT362M <b>Institute:</b> Institute of Physical Metallurgy, Metalforming and Nanotechnology <b>Course type:</b> compulsory subject
<b>Responsible Instructor:</b> Dr. Gácsi Zoltán, professor	
<b>Position in Curriculum (which semester):</b> autumn or and spring semester	<b>Pre-requisite:-</b>
<b>Type and Number of Contact Hours per Week:</b> 0 hours lectures & 25 hour seminar	<b>Evaluation:</b> presentation, mark
<b>Credit pont:</b> 10	<b>Traning:</b> full time

### **Aim of the subject:**

Define, process and interpret/ describe in detail a researc or diplom work.

### **Course description:**

In the framework of the subject a detailed research plan (list of tasks) and a suggested tutor/supervisor is handed out for the student (preferably after its own initiative) in the actual semester.

The research topic should preferably relates to the diplom works. Continous consultation with the tutor is required! The progress on the subject/topic must be validated by two mandatory presentations in the semester (second presentation is equal to pre-defense in case of graduate students).

**Application:** through NEPTUN system during registration week.

**Educational method:** consultation with supervisor/tutor

**Requirements:** Two presentations are mandatory in the semester. The date and time will send vie e-mail and/ Neptun (second presentation is equal to pre-defense in case of graduate students).

**Evaluation:** five-grade rating, the average of the two marks received from presentations

Miskolc, 12/02/2018

Dr. Meritnger Valéria  
Instructor

Dr. Mertinger Valéria  
Director