

SYLLABUS

1. Course title:

Industrial practice

2. Code:

(max. 20 characters)

3. Cycle of study:

1

4. ECTS credits:

1

5. Type of course: Mandatory Elective**6. Prerequisites:**

Completed and verified VIII semester

7. Class restrictions:

None

8. Duration / semester:

1

8

9. Weekly contact hours:

9.1. Lectures:

0

9.2. Seminars:

0

9.3. Laboratory/Practice classes:

3

10. Faculty:

Faculty of Mechanical Engineering

11. Department/study program:

All study departments

12. Lecturer:**13. Lecturer's e-mail:**

14. Web site:

www.mf.untz.ba

15. Course aims:

Acquisition of practical skills in manufacturing facilities of companies where industrial practices are being conducted.

16. Learning outcomes:

At the end of practise successful students, will have appropriate practical experience in performing professional engineering jobs and obligations in real production conditions.

17. Course content:

At the beginning of the summer semester (February) the Public List of Business Entities with a defined program of Industrial Practice, time frames as well as with available numerical capacity will be displayed by the Faculty. Students choose suitable offer and fill the Application form for the Industrial practice, until the planned capacity fulfils. After completing the planned number of students, the submissions for which they give their consent (acceptance certificate) are submitted to the business entities. During July, after completing the summer semester of the IV year of study, the students, in agreement with the business subjects, perform the 40-hour work-related obligations. They submit a report about the conducted practice to the teacher. Acceptance of the report, ends the student's obligations.

18. Learning methods:

Practical lessons and training in manufacturing facilities of host companies.

19. Assessment methods:

After carrying out the industrial practice, the student, accompanied by an appropriate certificate, submits a Report about Practice to the Responsible Teacher. After the defense / acceptance of the Report, the student's duties related to the practice are completed.

20. Assessment components:

Accepted Report about performed practice by a responsible teacher is without a numerical rating.

21. Required reading list:

Materials are related to the production program of the enterprise of the host of industrial practice.

22. Web sources:

(max. 687 characters)

23. Applicable starting from the academic year:

2015/16

24. Adopted in the Faculty/Academy session:

01.06.2015