

List of modules for “Machine science, drive systems and machine parts”

1. Foreign language
2. History and philosophy of science
3. Global development trends in machine engineering
4. Research methodology
5. Basics of teaching in higher education institution
6. Machine science, drive systems and machine parts
7. Production internship (pedagogical)
8. Production internship (research)
9. Theory and practice in research
10. Effective communication in groups
11. Robot systems
12. Material science and hardfacing