FACULTY OF SPECIAL TECHNOLOGY

Web page: <u>www.fst.tnuni.sk</u>

Level: (Bachelor and Master study)

| Valid for 2016/2017 academic year | | |
|--|------|---------------|
| TITLE | ECTS | PERIOD |
| Introduction to the Numerical Modeling in | 6 | winter |
| MATLAB I | | |
| Diagnostics of Machines I | 6 | winter |
| CAE Systems in Production Process I. | 6 | winter |
| Testing of Engineering Materials | 6 | winter |
| CNC Programming | 6 | winter |
| Technology of Material Processing I. | 6 | winter |
| Introduction to the Numerical Modelling in | 6 | summer |
| MATLAB II | | |
| Diagnostics of Machines II | 6 | summer |
| Computer Aided Design in CATIA | 6 | summer |
| CAE systems in Productions Process II. | 6 | summer |
| Technology of Material Processing II. | 6 | summer |
| English Language | 2 | winter/summer |
| German Language | 2 | winter/summer |
| Russian Language | 2 | winter/summer |