FACULTY OF SPECIAL TECHNOLOGY

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

Level: (Bachelor and Master study)

| Valid for 2017/2018 academic year | | |
|---|------|--------|
| TITLE | ECTS | PERIOD |
| Introduction to the Numerical Modeling in | 6 | winter |
| MATLAB I | | |
| Diagnostics of Machines I | 5 | winter |
| Testing of Technical Materials | 6 | winter |
| CNC Programming | 6 | winter |
| Technology of Material Processing I. | 6 | winter |
| Computer Aided Design in CATIA I. | 6 | winter |
| Fundamentals of Numerical Mathematics | 4 | winter |
| and Statistics | | |
| Seminar Work | 4 | winter |
| Designing and Construction of Weapons | 5 | winter |
| Weapon Systems | 5 | winter |
| CAE Systems in Production Process I. | 6 | summer |
| Computer Aided Design in CATIA II. | 6 | summer |
| Technology of Material Processing II. | 6 | summer |
| Applied Informatics | 4 | summer |
| Final Project | 6 | summer |
| Special Remote Controlled Equipment | 5 | summer |
| Barrel Weapons | 5 | summer |
| Technical Cybernetics | 4 | summer |