Employment Ticket for MSc in Software Development

All SDT graduates:
- are able to develop code in some imperative programming language (most likely Java) and able to quickly learn other similar programming languages;
- know basic principles of databases;
- know basic principles of software engineering
- know basic principles of algorithms and data structures
- developed and are able to apply software-related analytical skills

All SDT graduates from the Advanced Computing track:
- know advanced techniques for designing algorithms
- know advanced aspects of concurrent and parallel programming
- basic principles of security
- know advanced aspects of programming

All Software Development graduates are specialised in a particular area and each specialisation area has relevant employment tickets for some areas.