

## Computer Science MSc

### Short description

This dual-degree master programme is jointly offered by the Eszterházy Károly Catholic University (Eger) and the Johannes Kepler University (Linz, Austria).

Completing these courses requires an intermediate (bachelor) level of knowledge and experience in the corresponding subject areas, most importantly in software engineering.

### 2023/24 Autumn Courses

| Course code | Course name  | Credit |
|-------------|--|--------|
| NMI_PI131G3 | Seminar in Data Science                            | 3      |
| NMI_PI130G3 | Big Data Management and Processing                 | 3      |
| NMI_PI101K3 | Machine Learning: Supervised Techniques            | 3      |
| NMI_PI102G2 | Machine Learning: Supervised Techniques (practice) | 2      |
| NMI_PI100K3 | Principles of Programming Languages                | 3      |
| NMI_PI154G4 | Software Architectures                             | 4      |
| NMI_PI110G3 | Seminar in Software Engineering                    | 3      |
| NMI_PI111G3 | Software Testing                                   | 3      |
| NMI_PI112G3 | Web Engineering                                    | 3      |