Systems Theory and Methodology (mandatory) (15 ECTS)

Advanced exercise physiology (10 ECTS)

Biological Basis of Locomotion (3 ECTS)

Basics and Principles in Research Methodology in Sports and Exercise Science (3 ECTS)

Physiology of physical capacity (5 ECTS)

Muscular blood flow and sports performance (5 ECTS)

Applied computerized statistics (5 ECTS)

Ethics and Methodology of Science (6 ECTS)

Physical activity and Health (3 ECTS)

Molecular and Cell Biology (6 ECTS)