

## **Civil Engineering Master's Degree (Second Cycle) Learning Outcomes**

Upon successful completion of the programme, the student:

1. conducts independently a field-specific expert-level study and evaluate consequences and implement when needed
2. leads solution process of issues related to the field
3. develops positive attitudes toward life-long research and study
4. develops strategy, policy and implementation plans in issues related to the field and evaluate results within the framework of quality processes
5. examines the stages of collection, interpretation, implementation and introduction of data related to the field regarding and respecting social, scientific, cultural and ethical values
6. has professional and ethical values at international and national levels in specific areas of civil engineering
7. has information about universal aims and basic principles of a specific area of civil engineering
8. has ability to identify, analyze and solve problems related to a specific area of civil engineering