



ELTE

FACULTY OF  
INFORMATICS

# Fulfilling the Subject requirements

# In order to obtain the absolutory (pre-degree certificate) you need to fulfil the subject requirements of the curriculum

## BSc programme

In the BSc programme you have to fulfill altogether 180 credits in the following divisions:

**Compulsory subjects 127 cr.**

**Compulsory elective subjects 23 cr.**

**Elective subjects 10 cr.**

**Thesis consultation 20 cr**



# In order to obtain the absolutory (pre-degree certificate) you need to fulfil the subject requirements of the curriculum

## MSc programme

In the MSc programme you have to fulfill altogether 120 credits in the following divisions (click on the link):

- [Artificial Intelligence specialization](#)
- [Cybersecurity specialization](#)
- [Fintech specialization](#)
- [Software and Service Architecture specialization](#)
- [Digital Factory specialization \(Szombathely\)](#)
- [MSc in Autonomous Systems](#)
- [MSc in Data Science](#)



# Understanding the curriculum: MSc in Computer Science-Artificial Intelligence specialization

**Compulsory subjects 37 cr.**

**Compulsory elective 47 cr.**

**Elective subjects 6 cr.**

**Thesis Consultation 30 cr.**



# Understanding the curriculum: MSc in Computer Science – Cybersecurity specialization

**Compulsory subjects 56 cr.**

**Compulsory elective 28 cr.**

**Elective subjects 6 cr.**

**Thesis Consultation 30 cr.**



# Understanding the curriculum: MSc in Computer Science – Fintech specialization

**Compulsory subjects 58 cr.**

**Compulsory elective subjects 26 cr.**

**Elective subjects 6 cr.**

**Thesis Consultation 30 cr.**



# Understanding the curriculum: MSc in Computer Science – Software and Service Architecture specialization

**Compulsory subjects 54 cr.**

**Compulsory elective subjects 30 cr.**

**Elective subjects 6 cr.**

**Thesis Consultation 30 cr.**



# Understanding the curriculum: MSc in Computer Science – Digital Factory specialization (Szombathely)

**Compulsory subjects 74 cr.**

**Compulsory elective subjects 10 cr.**

**Elective subjects 6 cr.**

**Thesis Consultation 30 cr.**



# Understanding the curriculum: MSc in Autonomous Systems

**Compulsory subjects 43 cr.**

**Compulsory elective subjects 41 cr.**

**Elective subjects 6 cr.**

**Thesis Consultation 30 cr.**



# Understanding the curriculum: MSc in Data Science

**Compulsory subjects 73 cr.**

**Compulsory elective subjects 11 cr.**

**Elective subjects 6 cr.**

**Thesis Consultation 30 cr.**

