

Course Descriptions Master 2023-2024

Course Title Ethics, Privacy and Security in a Digital Society

Course Code EBC4026

ECTS Credits 6,5

Assessment Whole/Half Grades

Period	Start	End	Mon	Tue	Wed	Thu	Fri
2	30-10-2023	15-12-2023		X		X	

Level Advanced

Coordinator Burak Can For more information: b.can@maastrichtuniversity.nl

Language of instruction English

Goals

- After successfully finishing this course, students will be able to:
- * Understand the ethical, privacy and security related issues concerning digital technologies
- * Gain an overall awareness of responsibility in data sciences
- * Implement responsible digital projects
- * Students critically assess academic papers/projects through ethical research conduct and investigate research misconduct on data
- * Students have a comprehensive understanding of research integrity, academic ethics and data security

Description

The concept of responsible data management is based on understanding the individual and societal collective duty to prioritize and respond to the ethical, legal and social challenges coming from the "use of data" by humans (or machines) under different "digitalization scenarios". The key elements of the responsible data use - data privacy, data protection and data ethics - are discussed in detail. Students are provided various ethical dilemmas and introduced with various privacy and security issues that arise with digital technologies.

Literature

Prerequisites

Keywords

Teaching methods

Assessment methods Written Exam

Evaluation in previous academic year

For the complete evaluation of this course please click <http://iwio-sbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM>

This course belongs to the following programme / specialisation

Master Digital Business and Economics	Compulsory Course(s)
SBE Exchange Master	Master Exchange Courses
SBE Non Degree Courses	Master Courses