

# Full-Time Studies Semester 1, 2 WINTER SCHOOL

#### Module 4 European Studies through Digital Management

#### Lecture Plan No. 1

# Topic 1: Digital Transformation in EU Public Administration

#### 1. General Information

• **Duration:** 90 minutes

• Format: Lecture + Case Study Analysis + Interactive Discussion

• Target Audience: Higher Education students, policy-makers, public administration professionals, researchers

• Required Materials: Presentation slides, digital policy documents, case studies, EU reports

# 2. Learning Objectives

By the end of the session, participants will be able to:

- Understand the concept of digital transformation in EU public administration.
- Identify key EU digital strategies and policies driving public sector innovation.
- Analyze the benefits and challenges of digital governance in the EU.
- Evaluate case studies of successful digital public administration reforms.

#### 3. Lecture Structure

# Part 1: Introduction to Digital Transformation in Public Administration (20 min)

- Definition and scope of digital transformation
- Key drivers of digitalization in the EU public sector
- The European Commission's Digital Strategy and its impact on governance

## Part 2: EU Digital Strategies and Initiatives (30 min)

- The Digital Decade: EU's Digital Compass
- The eGovernment Action Plan
- Artificial Intelligence in public administration
- The role of blockchain, big data, and cloud computing in governance

### Part 3: Case Studies on Digital Governance in EU Member States (20 min)

• Case Study 1: Estonia's e-Government model





### **Full-Time Studies**

Semester 1, 2

- Case Study 2: The digitalization of public services in Denmark
- Case Study 3: France's AI-driven administrative processes

# Part 4: Challenges and Future Trends (20 min)

- Cybersecurity and data privacy concerns
- Digital literacy and inclusion in public administration
- The future of AI and automation in governance

# 4. Assessment & Follow-up Activities

- Case Study Review: Students analyze a digital governance initiative from their home country.
- Policy Debate: Discussion on ethical and political implications of AI-driven administration.
- Recommended Reading & Resources:
  - o European Commission. (2021). The Digital Decade: EU Digital Strategy.
  - o EU eGovernment Action Plan (2021-2027).
  - o Reports on digital transformation in EU public sector governance.

### 5. Conclusion

This session explores the digital transformation of EU public administration, providing participants with insights into policies, best practices, and challenges shaping the future of digital governance in Europe.

