

**MSc Cyber Security Specialization**

**EIT Digital Cyber Security Track**

**(UT EXIT YEAR)**

Individual Study Plan (2023 – 2024)

Study plan version number + date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Student Number:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
*UT is the exit node!* Entry node:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Mandatory subjects:**

 **Code Course name Quarter ECTS**

[x]  201800525 [I&E] I&E Study EIT Q2 6

[x]  191612680 CoE: Computer Ethics Q2 5

**Elective Cybersecurity subjects (ensure no overlap with entry year curriculum!):**

 **Code Course name Quarter ECTS**

[ ]  202000026 SCC: Secure Cloud Computing  Q1 5

[ ]  201500028 EoS: Economics of Security Q1 5

[ ]  192110940 SDM: Secure Data Management Q1 5

[ ]  201500040 Bio: Introduction to Biometrics Q1 5

[ ]  192140122 SyV: System Validation Q1 5

[ ]  202300044 CRM: Cyber Risk Management Q1 5

[ ]  201500041 CSM: Cyber Security Management Q2 5

[ ]  202300046 PET: Privacy Enhancing Technologies Bootcamp Q2 5

[ ]  201500039 SeV: Security Verification *[check w/ teacher, if SyV req.]*  individual 5

**Elective not (directly) cybersecurity-related subjects (ensure no overlap with entry year curriculum!):**

 **Code Course name Quarter ECTS**

[ ]  201600070 MaL: Basic Machine Learning Q1 5

[ ]  201700075 IoT: Internet of Things Q1 5

[ ]  201400177 ClN: Cloud Networking Q2 5

[ ]  192130112 DiS: Distributed Systems Q2 5

[ ]  201600071 AML: Advanced Machine Learning *[check w/ teacher, if MaL req.]* Q2 5

**Other courses:**

 **Code Course name Quarter ECTS**

[ ]  \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_ \_\_

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**Graduation:**

 **Code Course name Quarter ECTS**

[x]  201800524 Research Topics EIT Q2-Q3 4

[x]  192199978 Final Degree Project Q3-Q4 30

 **Sum of ECTS (must be ≥ 60):** \_\_\_\_

**Further comments:**

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Signature: Dr. Florian Hahn Signature student:

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