

# Look at our display case and website!!!

M.Sc. Program High Integrity Systems

PO3819

WS 2024/25

1. Semester

**This timetable is exclusively for students starting their studies in the winter semester 2024/2025**

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
8:15- 9:45	IDA E Andersson Online	SCS E Butt 1-250	POS L Schäfer 1-130	QIS L Thoma 1-131	IDA E Andersson Online
10:00-11:30		QIS E / AFM E Thoma / Butt 1-236 / BCN-303	POS E / POS E Butt / Schäfer 1-236 / 1-248	QIS E / Impl. DBMS E Thoma / Butt 1-248 / BCN-303	IDA E Andersson Online
11:45-13:15	AFM E Sertkaya 1-129	RT Deegener 1-234	SCS L Wagner 4-8		
14:15-15:45	Impl. DBMS E Klingemann 1-234	ML L Bauer-Wersing 1-130			
16:00-17:30	AFM L Sertkaya 4-8	SCS E Butt 1-250	IDA L Andersson Online	Impl. DBMS L Klingemann 4-8	
17:45-19:15		ML E / RT Bauer-W. / Deegener 1-130 / 1-234			

Start of Lectures: 21.10.2024

For the course offer please inform yourself about the campUAS-Course:

LE-Inf: WiSe 2024/25 (Lotsenkurs)

<https://campuas.frankfurt-university.de/course/view.php?id=1475>

# Look at our display case and website!!!

M.Sc. Program High Integrity Systems

PO3819

WS 2024/25

1. Semester

**This timetable is exclusively for students starting their studies in the summer semester 2024**

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
8:15- 9:45			POS L Schäfer 1-130	QIS L Thoma 1-131	LfD L Schäfer 1-252
10:00-11:30	Impl. DBMS E Klingemann 1-129	QIS E / Mathe Upd E Thoma / Logofatu 1-236 / 1-248	POS E Schäfer 1-248	Mathe Upd. L Logofatu 1-130	LfD E / LfD E Schäfer / Farhang 1-252 / 1-236
11:45-13:15		AFM E / QIS E Butt / Thoma BCN-303 / 1-249	POS E Butt 1-236	Mathe Upd. E / Impl. DBMS E Logofatu / Butt 1-250 / BCN-303	
14:15-15:45	AFM E Sertkaya 1-129	ML L / RT Bauer-W. / Deegener 1-130 / 1-131			IDA E Andersson Online
16:00-17:30	AFML Sertkaya 4-8	ML E / RT Bauer-W. / Deegener 1-130 / 1-131	IDA L Andersson Online	Impl. DBMS L Klingemann 4-8	IDA E Andersson Online
17:45-19:15			IDA E Andersson Online		

Start of Lectures: 21.10.2024

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M.Sc. Program High Integrity Systems

PO 3819

WS 2024/25

3. Semester

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
8:15- 9:45	Cur.Top. Butt 1-234	Sim. Meth. L Thoma 1-131		FSV L Schorr 1-130	
10:00-11:30	Project <sup>1</sup> Godehardt 10-211	Cloud Cocos 1-131	IoT Wagner 1-129	FSV E Schorr 1-252	
11:45-13:15	Project <sup>1</sup> Godehardt 10-211	Cloud Cocos 1-131		FSV E Schorr 1-252	IoT Wagner 1-129
14:15-15:45	Project <sup>1</sup> Hahm 1-237	Sim. Meth E Thoma 1-249		Sim. Meth E Thoma 1-249	
16:00-17:30	Project <sup>1</sup> Hahm 1-237	Project <sup>1</sup> / Project <sup>1</sup> Logofatu+Mim / Alves Werb 1-249 / BCN-302		Project <sup>1</sup> / Project <sup>1</sup> Simon+Pepe / Wagner BCN-320 / 1-129	
17:45-19:15		Project <sup>1</sup> / Project <sup>1</sup> Logofatu+Mim / Alves Werb 1-249 / BCN-302		Project <sup>1</sup> / Project <sup>1</sup> Simon+Pepe / Wagner BCN-320 / 1-129	

Start of Lectures: 21.10.2024

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<sup>1</sup> division required! Online pre-registration absolutely note!

## Project:

Alves Werb: Sustainability Monitor @ FRA-UAS

Godehardt: Software Engineering Project

Hahm: Text your IoT Device

Logofatu+Mim: Generating New Benchmarks which Assess and Reduce Risks Associated with Artificial Intelligence

Simon+Pepe: Developing an Interactive Explorer for Climate Data and Scenarios

Wagner: Time Series Analysis

**M.Sc. Program****High Integrity Systems****Legende**

<b>Adv. Distr. Sys.</b>	Advanced Distributed Systems
<b>Adv. IT.Sec.</b>	Advanced IT-Security
<b>Adv. Test. Meth.</b>	Advanced Testing Methods
<b>AFM</b>	Advanced Formal Modeling
<b>AI</b>	Artificial Intelligence
<b>Cloud</b>	Cloud Computing
<b>Cur. Top.</b>	Current Topics
<b>Data Min. Meth.</b>	Data Mining Methods
<b>E</b>	Excercises
<b>FSV</b>	Formal Specification and Verification
<b>Hum. Ma. Int.</b>	Human Machine Interface Design for SCS
<b>IDA</b>	Introductory Data Analysis
<b>Impl. DBMS</b>	Implementation of DBMS
<b>IoT</b>	Internet of Things
<b>L</b>	Lecture
<b>LfD</b>	Learning from Data
<b>Mathe Upd.</b>	Mathematics Update
<b>MDA</b>	Multivariate Data Analysis
<b>ML</b>	Machine Learning
<b>Mob. Sys. App.</b>	Mobile Systems and Application
<b>POS</b>	Pattern Oriented Software Architecture
<b>QIS</b>	Quantum Information Science
<b>RT</b>	Realtime
<b>SCS</b>	Safety Critical Computer Systems
<b>Sim. Meth.</b>	Simulation Methods
<b>SSNS</b>	Smart Sensor Networks Systems
<b>STAM</b>	System Theory and Modeling
<b>Stand. Certif.</b>	Standards and Certification
<b>Trans. Manag.</b>	Transaction Management