

# Look at our display case and website!!!

M.Sc. Program High Integrity Systems

PO3819

WS 2026/27

1. Semester

| Hour        | Monday                         | Tuesday                  | Wednesday                                                        | Thursday                                                   | Friday                      |
|-------------|--------------------------------|--------------------------|------------------------------------------------------------------|------------------------------------------------------------|-----------------------------|
| 8:15- 9:45  |                                | IDA L<br>Marouf<br>1-131 | Impl. DBMS<br>Klingemann<br>1-131                                |                                                            | POS L<br>Schäfer<br>BCN-421 |
| 10:00-11:30 |                                | IDA E<br>Marouf<br>1-249 | Impl. DBMS E / AFM E<br>Klingemann / Sertkaya<br>BCN-302 / 1-130 | Mathe Upd. L<br>Logofatu<br>1-130                          | POS E<br>Schäfer<br>1-252   |
| 11:45-13:15 | AFM L<br>Sertkaya<br>1-131     | RT<br>Merkl<br>1-234     | Impl. DBMS E / AFM E<br>Klingemann / Sertkaya<br>BCN-302 / 1-130 | SCS L<br>Wagner<br>BCN-421                                 | QIS L<br>Thoma<br>BCN-421   |
| 14:15-15:45 | ML L<br>Bauer-Wersing<br>1-130 | RT<br>Merkl<br>1-234     |                                                                  | SCS E / Mathe Upd. E<br>Wagner / Logofatu<br>1-249 / 1-236 | QIS E<br>Thoma<br>1-236     |
| 16:00-17:30 | ML E<br>Bauer-Wersing<br>1-130 | POS E<br>Butt<br>1-236   |                                                                  | SCS E / Mathe Upd. E<br>Wagner / Logofatu<br>1-249 / 1-248 | QIS E<br>Thoma<br>1-236     |
| 17:45-19:15 | IDA E<br>Marouf<br>1-248       |                          |                                                                  |                                                            |                             |

Start of Lectures: 12.10.2026

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

LE-Inf: WiSe 2026/27 (Lotsenkurs)

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

# Look at our display case and website!!!

M.Sc. Program High Integrity Systems

PO 3819

WS 2026/27

3. Semester

| Hour        | Monday                                                                                | Tuesday                                      | Wednesday                                                          | Thursday                                              | Friday |
|-------------|---------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------------------------------------------|-------------------------------------------------------|--------|
| 8:15- 9:45  | AI<br>Sertkaya<br>1-131                                                               |                                              |                                                                    | MDA L / SimM L<br>Andersson / Thoma<br>Online / 1-130 |        |
| 10:00-11:30 | AI<br>Sertkaya<br>1-131                                                               | FSV L<br>Schorr<br>1-131                     | Stand. Certif. / Project <sup>1</sup><br>Wagner<br>1-234 / BCN-320 | MDA E / SimM E<br>Andersson / Thoma<br>Online / 1-249 |        |
| 11:45-13:15 |                                                                                       | FSV E<br>Schorr<br>1-248                     | IoT / Project <sup>1</sup><br>Wagner / Butt<br>1-234 / BCN-320     | Cloud <sup>1</sup><br>Baun<br>1-234                   |        |
| 14:15-15:45 | Project <sup>1</sup> / Project <sup>1</sup><br>Andersson / Marouf<br>Online / BCN-320 | FSV E / CT<br>Schorr / Butt<br>1-248 / 1-235 |                                                                    | Cloud <sup>1</sup><br>Baun<br>1-234                   |        |
| 16:00-17:30 | Project <sup>1</sup> / Project <sup>1</sup><br>Andersson / Marouf<br>Online / BCN-320 |                                              |                                                                    | IoT<br>Schönfelder<br>1-252                           |        |
| 17:45-19:15 |                                                                                       |                                              |                                                                    |                                                       |        |

Start of Lectures: 12.10.2026

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

## Project:

Andersson: Sustainable Software Engineering: Personalized Green Habit Recommender

Butt:

Marouf:

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

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