

Examinations Office Erlangen / Nürnberg
Mr.
Sainath Rakesh Nimmagadda
Heuwaagstrasse 5
91054 Erlangen

Student registration number:
23285980
16 February 2026
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| Overview for Examinations Office | | | |
|----------------------------------|--------|------|-------|
| Exam | Status | ECTS | Grade |
| Master's examination | PV | 90 | 2,00 |

List of all examinations taken by Mr. Sainath Rakesh Nimmagadda
born on 16 October 1999 in Hyderabad, Telangana, Indien

Only ECTS credits of passed modules are counted. Not yet completely passed modules are listed in this document together with passed exams, but will not be considered in counting this total amount of ECTS credits..

Master of Science: E-Mobility-ACES (20222)

| No. | Examination | Semester** | Date | Grade | Status | ECTS | Note | Attempt |
|-------|--|--------------|------------|-------|--------|------|------|---------|
| 10000 | Master's examination | | | 2,00 | | 90 | | |
| 2000 | Total | | | 2,0 | | 90 | | |
| 1701 | Major AI and autonomous driving | | 2024-03-27 | 1,86 | passed | 25 | | |
| 43405 | Introduction to deep learning | | 2024-02-22 | 2,7 | passed | 5 | | |
| 34051 | Introduction to deep learning | Winter 23/24 | 2024-02-22 | 2,7 | passed | 5 | | 1 |
| 47598 | Algorithms, programming, and data representation | | 2024-02-19 | 1,3 | passed | 10 | | |
| 75981 | Algorithms, programming, and data representation | Winter 23/24 | 2024-02-19 | 1,3 | passed | 5 | | 1 |
| 75982 | Algorithms, programming, and data representation | Winter 23/24 | 2024-03-31 | | passed | 5 | + | 1 |
| 47677 | Data science survival skills | | 2024-03-27 | 1,7 | passed | 5 | | |
| 76771 | Data science survival skills | Winter 23/24 | 2024-03-27 | 1,7 | passed | 5 | | 1 |
| 92359 | Robot mechanisms and user interfaces | | 2024-02-20 | 2,3 | passed | 5 | | |
| 23591 | Robot mechanisms and user interfaces | Winter 23/24 | 2024-02-20 | 2,3 | passed | 5 | | 1 |
| 1704 | Major Sustainable mobility and production technology | | 2025-04-17 | 2,34 | passed | 25 | | |
| 42924 | Electrical energy storage systems | | 2024-09-30 | 3,3 | passed | 5 | | |

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|--------------|---|--------------|-------------------|------------|---------------|------------|------|---------|
| 29241 | Electrical energy storage systems | Summer 24 | 2024-09-30 | 3,3 | passed | 5 | | 1 |
| 92347 | Mechatronic components and systems (MCS) | | 2024-09-20 | 2,0 | passed | 5 | | |
| 23471 | Mechatronic components and systems (MCS) | Summer 24 | 2024-09-20 | 2,0 | passed | 5 | | 1 |
| 92519 | Robotics 1 | | 2024-10-09 | 1,7 | passed | 5 | | |
| 25191 | Robotics 1 (Control fundamentals) (ROB1) | Summer 24 | 2024-10-09 | 1,7 | passed | 5 | | 1 |
| 95068 | Machine learning for engineers II: Advanced methods | | | | | | | |
| 50681 | Machine learning for engineers II: Advanced methods | Summer 24 | 2024-07-27 | 1,3 | passed | 2,5 | | 1 |
| 92535 | Robotics 2 | | 2025-04-10 | 2,0 | passed | 5 | | |
| 25351 | Robotics 2 (Advanced methods) | Winter 24/25 | 2025-04-10 | 2,0 | passed | 5 | | 1 |
| 92880 | Robotics frameworks | | 2025-04-17 | 2,7 | passed | 5 | | |
| 28801 | Robotics frameworks | Winter 24/25 | 2025-04-17 | 2,7 | passed | 5 | | 1 |
| 1710 | Elective modules | | 2024-07-26 | 2,5 | passed | 10 | | |
| 95067 | Machine learning for engineers I - Introduction to methods and tools | | 2024-02-17 | 1,7 | passed | 5 | | |
| 50671 | Machine learning for engineers I - Introduction to methods and tools <i>Machine learning for engineers I - Introduction to methods and tools</i> | Winter 23/24 | 2024-02-17 | 1,7 | passed | 5 | | 1 |
| 92345 | Human-centered mechatronics and robotics | | 2024-07-26 | 3,3 | passed | 5 | | |
| 23451 | Human-centered mechatronics and robotics | Summer 24 | 2024-07-26 | 3,3 | passed | 5 | | 1 |
| 1720 | Key Qualifications and Laboratory Training | | 2025-02-07 | | passed | 5 | | |
| 1721 | Key qualifications | | 2025-02-07 | | passed | 2,5 | | |
| 12010 | Key qualification modules | | 2025-02-07 | | passed | 7,5 | | |
| 30404 | German A2: General course <i>German A2: General course</i> | Winter 24/25 | 2025-02-07 | 2,7 | passed | 7,5 | | 1 |
| 1722 | Academic laboratory course | | 2025-01-16 | | passed | 2,5 | | |

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|---|--|--------------|------------|-------|--------|------|------|---------|
| 1723 | Laboratory course: AI and autonomous driving | | 2025-01-16 | | passed | 2,5 | | |
| 97525 | Laboratory course: Image and video signal processing on embedded platforms | | 2025-01-16 | | passed | 2,5 | | |
| 75251 | Laboratory course: Image and video signal processing on embedded platforms | Winter 24/25 | 2025-01-16 | | passed | 2,5 | + | 1 |
| 1994 | Project thesis with Advanced Seminar (M.Sc. Elektromobilität-ACES 20222) | | 2025-10-15 | 1,7 | passed | 15 | | |
| 1992 | Project Course | Winter 25/26 | 2025-09-02 | 1,7 | passed | 3 | | 1 |
| 1993 | Project-Thesis <i>NavBot: Simulation of a TurtleBot-Based Navigation and Memory Assistance for the Cognitively Impaired</i> | Winter 25/26 | 2025-10-15 | 1,7 | passed | 12 | | 1 |
| 1995 | Internship (M.Sc. Elektromobilität-ACES 20222) | | 2024-07-08 | | passed | 10 | | |
| 1995 | Practical internship | Summer 24 | 2024-07-08 | | passed | 10 | + | 1 |
| 77777 Additional achievements | | | | | | | | |
| 30403 | German A1: General course <i>German A1: General course</i> | Summer 24 | 2024-07-16 | 1,0 | passed | 7,5 | | 1 |
| 88888 Additional modules required für admission to the Master's degree programme | | | | | | | | |
| 92776 | Fundamentals of electrical engineering | | | | passed | 5 | | |
| 27761 | Fundamentals of electrical engineering Accredited achievement: National Institute of Technology Karnataka, 2021, IND | Summer 24 | 2024-04-27 | | passed | 5 | AR | 1 |

To date, the student has accumulated 90 of the 120 ECTS credits required.

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Further explanations

- * If the English text does not exist in the database, the German text will be printed!
** Summer = summer semester, Winter = winter semester

The remaining final exam modules have not yet been completed and consist of a total of 90 ECTS credits. The current average grade is 2.0. This grade is not final. The final grade for the degree will not be calculated before the full amount of ECTS credits has been achieved and all course achievements have been completed. The student still has the right to sit examinations. Failed examinations or examinations which were missed with a valid reason must be completed in accordance with the examination regulations and within the given deadline. Leave or de-registration does not affect the deadline. Please consult the applicable examination regulations.

The overview of examinations/transcript of records in English is intended for informational purposes. Only the German version of this document is legally binding.

Description of grading system used

- 1.00/ 1.30: very good 1.70/ 2.00/ 2.30: good 2.70/ 3.00/ 3.30: satisfactory 3.70/ 4.00: sufficient

Explanation of abbreviations

| Abbreviation | Meaning |
|--------------|---|
| AN | annulled achievement |
| AR | accredited achievement (in this case is the examination date the recognition date and the semester is the recognition semester) |
| AT | medical certificate |
| BE, EB | pass (also indicated with + under 'Grade' for ungraded achievements) |
| PV | commenced |
| NB | fail (also indicated with - under 'Grade' for ungraded achievements) |
| EN | failed at the final attempt |
| FR | failed to meet the deadline |
| KO | examination procedure suspended |
| NE | failed to attend examination (registration cancelled) |
| NT | failed to meet attendance requirements |
| RT | withdrawal by student |
| RW | rejection by examiner |
| TA | fraud |
| VM | deadline not met with reason |
| VO | deadline not met without reason (for graded achievements) |
| VOU | deadline not met without reason (for ungraded achievements) |