# Friedrich-Alexander-Universität Erlangen-Nürnberg

Postanschrift: Freyeslebenstraße 1, 91058 Erlangen
Besucheranschrift: Halbmondstraße 6, 91054 Erlangen

Examinations Office Erlangen / Nürnberg

Mr.
Xinyuan Tu
Äußere Brucker Str 43
91052 Erlangen

| Overview for Examinations Office | | | |
|---|---|---|---|
| Exam | Status | ECTS | Grade |
| Master's examination | PV | 90 | 1,70 |

## List of modules successfully taken by Mr. Xinyuan Tu born on 19 November 1999 in Jiangxi, Volksrep. China

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: Artificial Intelligence (20211)

| No. | Examination | Date | Grade | Status | ECTS | Note |
|---|---|---|---|---|---|---|
| **10000** | **Master's examination** | | **1,70** | | **90** | |
| 894856 | Artificial intelligence I | 2023-02-13 | 2,3 | passed | 7,5 | |
| 93134 | Knowledge representation and processing | 2023-02-17 | 1,7 | passed | 7,5 | |
| 44130 | Pattern recognition | 2023-04-11 | 1,3 | passed | 5 | |
| 532733 | Artificial intelligence II | 2023-10-10 | 2,0 | passed | 7,5 | |
| 713618 | Computer vision | 2023-09-29 | 3,7 | passed | 5 | |
| 901895 | Deep learning | 2023-07-31 | 1,0 | passed | 5 | |
| 93873 | Advanced deep learning | 2024-04-08 | 2,3 | passed | 5 | |
| 44445 | Cognitive neuroscience for AI developers | 2023-02-24 | 1,7 | passed | 5 | |
| 93641 | Methods of Advanced Data Engineering (VUE 5-ECTS) | | 1,7 | passed | 5 | |
| 65082 | Algorithmic game theory | 2024-03-06 | 2,0 | passed | 5 | |
| 44050 | Optimisation for engineers | 2024-07-22 | 2,3 | passed | 5 | |
| 65917 | Discrete optimization I | 2025-02-24 | 2,7 | passed | 5 | |
| 93117 | AI-2 Systems project | | 1,0 | passed | 10 | |
| 47686 | Project on applied AI in factory automation and production systems (AI-FAPS) | 2025-05-10 | 1,7 | passed | 10 | |
| 47685 | Advanced machine learning for anomaly detection | 2024-02-05 | 1,0 | passed | 5 | |

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

11.07.2025 - Xinyuan Tu Mtknr.: 23225640

This document was generated automatically and therefore does not contain any signature.

**List of modules successfully taken by Mr. Xinyuan Tu born on 19 November 1999 in Jiangxi, Volksrep. China**

Student registration number: .: 23225640
11 July 2025
Page 2

—

—

—

**List of modules successfully taken by Mr. Xinyuan Tu
born on 19 November 1999 in Jiangxi, Volksrep. China**

Student registration number: 23225640
11 July 2025
Page 3

**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 1.7. 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 |
|---|---|
| AR | accredited achievement (in this case is the examination date the recognition date and the semester is the recognition semester) |
| BE, EB | pass (also indicated with + under 'Grade' for ungraded achievements) |

11.07.2025Xinyuan Tu Mtknr.: 23225640

This document was generated automatically and therefore does not contain any signature.