**DOCTORAL STUDY PLAN / Doctoral Programme in Information Technology**

**Specialisation Computational Science / Curriculum 2024-2028**

*This study plan must be attached to the doctoral studies application. The doctoral study plan must comply with the curriculum, be realistic, and support the dissertation.*

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| **Name of the applicant:** |  |
| **Specialisation** | Computational Science |
| **Degree** | PhD |

The doctoral study plan is based on the applicant's reasons for applying for doctoral studies as well as career and employment goals. Remember to familiarize yourself with the curriculum 2024-2028 of the Doctoral Programme in Information Technology before completing the plan: <https://opinto-opas.jyu.fi/2024/en/degreeprogram/itkto2024/>. You can also use the instruction page <https://www.jyu.fi/en/for-students/instructions-for-doctoral-students/doctoral-studies/what-can-i-study-teaching-schedules-for-doctoral-studies> to find out about teaching schedules and tips on how to find courses.

**In the Doctoral Programme in Information Technology,** **a minimum of 30 credits of doctoral study are required in addition to doctoral dissertation.**

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| **STUDY UNITS** | **ECTS** | **Intended time of completion (semester)** |
| **DISCIPLINE SPECIFIC STUDIES** | **Min. 16** |  |
| **Obligatory discipline specific skills studies** | **Min. 4** |  |
| TIEJ601 Postgraduate Seminar | 4 |  |
| *TOTAL credit amount / obligatory discipline specific skills* | 4 |  |
| **Optional discipline specific skills studies** | **Min. 12** |  |
| Min. 12 ECTS. Planned courses: | Planned credits: |  |
| *TOTAL credit amount / optional discipline specific skills* |  |  |
| **TRANSFERABLE SKILLS STUDIES** | **Min. 7** |  |
| Obligatory transferable skills studies | 7+ |  |
| IHMJ1201 Theory of Science Online Course, min. 3 ECTS |  |  |
| Communication skills studies, min. 2 ECTS. Planned courses: |  |  |
| Open science studies, min. 1 ECTS. Planned courses: |  |  |
| Research ethics studies, min. 1 ECTS. Planned courses: |  |  |
| *TOTAL credit amount / obligatory transferable skills studies* |  |  |
| Optional transferable skills studies | Min. 0 |  |
| Planned courses: | Planned credits: |  |
| *TOTAL credit amount / optional transferable skills studies* |  |  |
| **TOTAL CREDIT AMOUNT / THE WHOLE PLAN (Min. 30)** |  |  |