

LENS
Tietotekniikka/Software Engineering
Opintojaksomuutokset/Course changes 2023-2024

TP/3.4.23

| UUDET OPINTOJAKSOT/NEW COURSES | | | | |
|--------------------------------|---------------------------------------------------------|---------|-------------------|----------------|
| Tunniste/Code | Opintojakson nimi/Name of the course | Op/ECTS | Vuosikurssi/Year | Periodi/Period |
| CT10A7080 | Capstone Project on Sustainable Software Solutions | 6 | M.Sc. (Tech.) 1 | 3-4 |
| CT60A0250 | Fundamentals of Programming for international programs* | 6 | B.Sc. (Tech.) 1 | 1-2 |
| CT60A2600 | Ohjelmakehitys C-kielellä** | 6 | TkK 2 | 3-4 |
| CT70A3100 | Service design | 6 | M.Sc. (Tech.) 1 | 1-2 |
| CT70A9500 | Holistic Digital Service Development** | 6 | M.Sc. (Tech.) 2 | 1-2 |
| CT70A9600 | Intelligent Systems and Services | 6 | M.Sc. (Tech.) 1 | 3-4 |
| CT70A9700 | Cloud Services and Infrastructure | 6 | M.Sc. (Tech.) 1 | 3-4 |
| CT70A9800 | Full Stack Development | 6 | M.Sc. (Tech.) 1 | 1-2 |
| CT70A9900 | Foundation of Cybersecurity | 6 | M.Sc. (Tech.) 1-2 | 1-2 |
| CT80A0100 | Product Analytics | 6 | M.Sc. (Tech.) 1 | 3-4 |
| CT60A9800 | Capstone Project for Software and Systems Engineering | 9 | B.Sc. (Tech.) 3 | 3-4 |

*Only for students of Bachelor's programmes in English.

**First time in academic year 24-25

| MUUTTUVAT OPINTOJAKSOT/COURSES CHANGING | | | | |
|-----------------------------------------|-----------------------------------------------------------|---------|------------------------------------------------------|--|
| Uusi opintojakso/New course | | | Korvaa opintojakson/Replaces the course | |
| Tunniste/Code | Opintojakson nimi/Name of the course | Op/ECTS | Tunniste, nimi ja op-määrä/Code, name, ECTS | |
| CT80A0000 | Data-Intensive Systems | 6 | CS31A0820 Data-Intensive Systems 6 op | |
| CT70A6201 | Foundations of Software Product Management --> 1st period | 6 | CT70A6200 Basics of Software Product Management 6 op | |
| CT60A9601 | Discrete Models and Methods 2: Functional programming | 3 | CT60A9600 Discrete Models and Methods 2 3 op | |
| CT10A7070 | Hackathons and ICC events | 1-6 | CT10A7041 Code Camp 1-6 op | |
| CT10A8050 | Hackathons and ICC events for Bachelors | 1-6 | CT10A8000 Code Camp for Bachelor's Programs 1-6 op | |
| CT80A0200 | Software Business | 6 | CT60A7322 Software Business Development 3 op | |
| | | | CT70A6100 Advanced Course on Software Business 3 op | |

| POISTUVAT OPINTOJAKSOT/COURSES REMOVED | | | | |
|----------------------------------------|--------------------------------------|---------|---------------------------------------------------------------------|--|
| Tunniste/Code | Opintojakson nimi/Name of the course | Op/ECTS | Korvaava opintojakso (jos päätetty)/Replaced by the course (if any) | |
| | | | | |

| EI LUENNOIDA 2023-23/NOT LECTURED IN 2023-23 | | Luennoidaan seuraavan kerran/Next time lectured in | | |
|----------------------------------------------|--------------------------------------|----------------------------------------------------|--|--|
| Tunniste/Code | Opintojakson nimi/Name of the course | | | |
| CT60A2600 | Ohjelmakehitys C-kielellä | 24-25 | | |
| CT70A9500 | Holistic Digital Service Development | 24-25 | | |

| PERIODIMUUTOKSET/CHANGES TO TEACHING PERIODS | | | | |
|----------------------------------------------|--------------------------------------|---------|---------|--|
| Tunniste/Code | Opintojakson nimi/Name of the course | 2022-23 | 2023-24 | |
| CT30A8912 | Software and system architectures | 1-2 | 3-4 | |

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|-----------|---------------------------------------------------------------------------------------------------|----|-----|--|
| CT70A6201 | Foundations of Software Product Management (ent. CT70A6200 Basics of Software Product Management) | 1* | 1-2 | |
|-----------|---------------------------------------------------------------------------------------------------|----|-----|--|

Jatko-opintojaksomuutokset/Post-graduate course changes 2023-2024

Ei muutoksia jatko-opintoihin. No changes in postgraduate courses.