

Dates – CAS Digital Life Sciences

Start August 2025

ZHAW Zürich, Building ZL, Lagerstrasse 41, 8004 Zürich ([Show on Google Maps](#))

Case Studies and Life Science Applications (2 ECTS)

Friday, 09:00 – 17:00, Lecturer: Prof. Dr. Thomas Ott

29.08.2025

Einführung ins Programmieren mit Python (2 ECTS)

Tuesday, 17:30 – 20:00, Lecturer: René Hauck

16.09.2025

23.09.2025

30.09.2025

07.10.2025

14.10.2025

21.10.2025

Data Analysis Fundamentals (2 ECTS)

Wednesday, 17:30 – 20:30, Lecturer: Nicolas Duneau

29.10.2025

05.11.2025

12.11.2025

19.11.2025

26.11.2025

Case Studies and Life Science Applications (2 ECTS)

Friday, 09:00 – 17:00, Lecturers: Deepak Bansal, Dr. Nitin Kumar

28.11.2025

Machine Learning Fundamentals in Python (2 ECTS)

Thursday, 17:00 – 20:00, Lecturer: Dr. Martin Rerabek

04.12.2025

11.12.2025

18.12.2025

08.01.2026

15.01.2026

Introduction to Neural Networks (2 ECTS)

Thursday, 17:00 – 20:00, Lecturer: Dr. Martin Rerabek

22.01.2026

29.01.2026

05.02.2026

26.02.2026

05.03.2026

Elective Modules

Bioinformatics for Beginners (2 ECTS)

Monday, 17:30 – 20:30

Lecturers: Prof. Dr. Maria Anisimova, Dr. Tugce Bilgin, Feifei Xia, Max Verbiest

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Natural Language Processing Fundamentals (2 ECTS)

Tuesday, 17:00 – 20:00, Lecturer: Dr. Martin Schüle

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Einführung in SQL (2 ECTS)

Wednesday, 17:00 – 20:00, Lecturers: Dr. Robert Vorburger, Adrian Busin

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Simulation for Beginners (2 ECTS)

Thursday, 17:30 – 20:30, Lecturers: Dr. Tatiana Starostina, Marco Brunswiler

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Case Studies and Life Science Applications (2 ECTS)

Friday, 09:00 – 17:00, Lecturer: Prof. Dr. Thomas Ott

17.04.2026