

# CV

## Personal profile

Name: Samuel Schenk  
Date of birth: 26.11.1997  
Birthplace: Solothurn (SO)  
Residence: Bucheggstrasse 8  
8037 Zürich  
Nationality: Swiss

## Education

2023 PhD Candidate at the Centre for Energy Policy and Economics (CEPE)  
2022-2023 Help-Assistant at the Center for Energy and Public Economics  
2021-2023 Studying at ETH Zürich  
Programme: Applied Mathematics Msc  
2017-2021 Studying at ETH Zürich  
Programme: Mathematics Bsc  
2016-2017 Service in the Swiss military  
2012-2016 4 years Kantonsschule in Solothurn with Matura  
Focus on Physics and Mathematics  
2009-2012 3 years Untergymnasium in Solothurn

## Bachelor's Degree

2021 Spring Bachelor Thesis, Machine Learning, Seminar: Statistical Network Modeling  
2020 Fall Fundamentals in Mathematical Statistics, Statistical Modelling,  
Algebraic Geometry and Theoretische Informatik  
2020 Spring Computational Statistics and Graph Theory  
2019 Fall Prüfungsblock 1 (Repetition-Passed)  
2019 Spring Prüfungsblock 2  
2018 Fall Prüfungsblock 1 (Failed)  
2018 Spring Basisprüfungsblock 2  
2017 Fall Basisprüfungsblock 1 (including Geometrie)

## Master's Degree

2022 Fall Master's Thesis  
2022 Spring Energy Economics and Policy, Economic Growth and Resource Use  
Student Seminar in Statistics: Causality  
Semester Project: EV Charging Stations Swisscharge  
2021 Fall Resource and Environmental Economics, Principles of Macroeconomics,  
Principles of Microeconomics, High-Dimensional Statistics  
Applied Analysis of Variance and Experimental Design

## PhD Candidate

2023 PhD Candidate at the Centre for Energy Policy and Economics (CEPE)

## **Languages**

Native language: German

Good knowledge: English (C1 Advanced (CAE))

Learned in school: French

## **Coding Languages**

Advanced Knowledge: R, Latex

Intermediate Knowledge: Python, Matlab, C++