

# Courses

Some of the pages linked below are only accessible within the UIBK network. From outside, connect via [VPN](#); [OpenConnect](#) is known to work well.

**Helpful during the Covid-19 disruptions** and beyond (in German): [Tipps zur Lernorganisation für Studierende](#)

## Winter 2022-23

Bachelor:

- [Brückenkurs Informatik](#)
- [Bachelor Vertiefungsseminar \(SE1\)](#)
- [VO & PS Visual Computing](#)
- [VU Deep Learning](#)

Master:

- [VO & PS Signal Processing and Computational Geometry](#)
- [SE Research Seminar in Perception, Interaction and Robotics](#)

## Summer 2022

Bachelor:

- [Machine Learning VO, PS](#) (for [Digital Science Minor](#): reduced [VU](#))
- [VU Computer Vision](#),
- [Algorithmen und Datenstrukturen \(VO3 + PS2, Bachelor\)](#)

Master:

- [703326 VU Perception, Interaction and Robotics A: Advanced Machine Learning](#) (identical to [703349 VU Logic and Learning A: Advanced Machine Learning](#))
- [703328 VU Selected Chapters in Perception, Interaction und Robotics A: Computer Vision](#)
- [703331 SE Research Seminar in Perception, Interaction and Robotics: IGS/IIS](#)

## Winter 2021-22

[Brückenkurs Informatik](#)

[703330 VU Advanced Topics in Perception, Interaction and Robotics: Machine Learning for Interactive Systems](#) (identical to [703348 VU Advanced Topics in Logic and Learning: Machine Learning for Interactive Systems](#))

[703331 SE Research Seminar in Perception, Interaction and Robotics: IGS/IIS](#)

[Visual Computing \(VO3 + PS2, Bachelor\)](#)  
[Deep Learning \(VU3, Bachelor\)](#)  
[Bachelor Vertiefungsseminar \(SE1\)](#)  
[703312 Signal Processing and Computational Geometry](#)

## Summer 2021

[Machine Learning \(VO3 + PS2, Bachelor\)](#) and [Data Analysis II: Machine Learning for Data Analysis \(VU3, Bachelor and Master\)](#)

[Algorithmen und Datenstrukturen \(VO3 + PS2, Bachelor\)](#)

[Visual Geometry \(VO1\)](#) and [Programming Project Computer Vision \(PR2\)](#)

[Computer Vision \(VO2 + PS1, Bachelor\)](#)  
[Ausgewählte Kapitel in Computer Vision \(703611 SE/2\)](#)  
[Masterseminar 2 \(SE2, Master+PhD\) Group 4](#)

## Other Instructional Material

- [Modalities of Oral Exams](#)
- [Interactive Demos](#) - check them out!
- [Mixture Models and Expectation Maximization](#) - an introductory tutorial
- [Coding Style Guide in HTML and PDF](#)
- [Hints for Presenters](#)
- [IIS report LaTeX class](#) for seminar reports etc.

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