



Deep Learning SS 2019

(V 47.03)

Monday (15:45 – 17:15 h) Thursday (8:00 – 9:30 h)

08.04.19 Lecture 1	11.04.19 Lecture 2
15.04.19 Lecture 3	18.04.19 Lecture 4
22.04.19 Ostermontag	25.04.19 Lecture 5
29.04.19 Lecture 6	02.05.19 Lecture 7
06.05.19 Lecture 8	09.05.19 Lecture 9
13.05.19 Lecture 10	16.05.19 Lecture 11
20.05.19 Lecture 12	23.05.19 Lecture 13
27.05.19 <i>Bosch</i>	30.05.19 Christi Himmelfahrt
03.06.19 Lecture 14	06.06.19 Lecture 15
10.06.19 Vacation	13.06.19 Vacation
17.06.19 <i>Tensorflow</i>	20.06.19 Fronleichnam
24.06.19 <i>McKinsey</i>	27.06.19 <i>Tensorflow</i>
01.07.19 <i>Sony</i>	04.07.19 <i>Programming</i>
08.07.19 <i>Tübingen</i>	11.07.19 <i>Programming</i>
15.07.19 <i>Programming</i>	18.07.19 <i>Programming</i>

Start of semester: 08.04.2019

End of semester: 19.07.2019

Vacations: 10.06. – 15.06.2019

Lectures: 15 *Expert talks: 4*

Tensorflow introduction: 2

Programming practice: 4

Expert talks about different real-life applications in the course Deep Learning of ISS, SS 2019

27.05.2019: Bosch BCAI

Dr. M. Pfeiffer

Deep learning perception for automated driving

24.06.2019: McKinsey

Dr.-Ing. Mohamed Abolfadl

Impact of data science on modern business decision making

01.07.2019: Sony European Technology Center (EuTEC)

Dr.-Ing. S. Uhlich, Dr.-Ing. F. Cardinaux, L. Mauch

Deep neural network compression

08.07.2019: University Hospital Tübingen

PD Dr. med. Dipl. Math. S. Gatidis

Machine learning in medical image analysis