

List of recommended courses
for Students of the ICC Water & Health



The aim of this list is to give an overview of the great variety of courses taught by ICC professors and postdocs. PhD students should discuss their study programme with their supervisor.

University	Course number	Course title	Language	Lecturers	Semester	Weekly semester hours	ECTS
TUW	222.571 VO	Wasserwirtschaft und Flussgebietsmanagement	DE	Alfred Paul Blaschke Matthias Zessner	winter	1.0h	1.5
TUW	226.045 UE	Wasserwirtschaft und Flussgebietsmanagement	DE	Matthias Zessner Alfred Paul Blaschke	summer	3.0h	3.0
TUW	222.541 EX	Exkursion Wasserwirtschaft (2 days)	DE	Alfred Paul Blaschke Matthias Zessner Julia Derx	summer	1.0h blocked	1.0
TUW	222.579 VU	Grundwassermodellierung	DE	Alfred Paul Blaschke Margaret Stevenson	summer	3.0h	4.0
TUW	222.569 VU	Modellierung von Wasser im Boden	DE	Alfred Paul Blaschke Julia Derx	summer	2.0h	2.5
TUW	166.193 LU	Microbiology laboratory course	EN/DE	Andreas Farnleitner Rita Linke (...)	winter	4.0h blocked	4.0
TUW	166.224 VO	Health related water quality targets and urban water management	EN	Andreas Farnleitner Matthias Zessner	summer	1.5h	2.25
TUW	166.708 VO	Umweltmikrobiologie	DE	Andreas Farnleitner Norbert Kreuzinger Rita Linke Heidemarie Schaar	summer	1.5h	2.0

TUW	166.229 VO	Angewandte Bioinformatik	DE	Georg Reischer Andreas Farnleitner Domenico Savio Christian Derntl	winter	2.0h	3.0
TUW	166.231 UE	Angewandte Bioinformatik	DE	Georg Reischer Andreas Farnleitner Domenico Savio (...)	winter	4.0h	4.0
TUW	166.221 VO	Bioinformatics for Biomedical Engineers	EN	Georg Reischer Andreas Farnleitner Domenico Savio	winter	2.0h blocked	3.0
TUW	166.159 VO	Microbiology	EN	Andreas Farnleitner Rita Linke (...)	winter	2.0h	3.0
TUW	166.142 VO	Biology	EN	Andreas Farnleitner Rita Linke (...)	winter	2.0h	3.0
TUW	222.146 VO	Modelling and simulation methods in water resource systems	EN	Günter Blöschl	summer	1.0h	1.5
TUW	164.343 VO	Introduction to Biostatistics	EN	Johann Lohninger	winter	1.0h blocked	1.5
TUW	164.344 VU	Advanced Biostatistics	EN	Johann Lohninger	summer	2.0h	3.0
MUW	644.000 Praktikum	Health related water microbiology	EN/DE	Alexander Kirschner Regina Sommer	winter summer	5.0h	5.0
MUW	806.009 Seminar	TS: Water associated diseases: causes and strategies of prevention	EN/DE	Regina Sommer Silvia Cervero Arago	winter	2.0h	3.0
MUW	806.091 Seminar	TS: Water associated diseases: causes and strategies of prevention	EN/DE	Regina Sommer Silvia Cervero Arago	summer	2.0h	3.0
MUW	860.025 Seminar	JC: Microbial Pathogens of Environmental and Animal Origin – Biology, Detection, Pathology, and Transmission to Humans	EN	Alexander Kirschner Mateusz A. Markowicz	summer	2.0h	3.0