

Liste der verfügbaren Poolsoftware im Sommersemester 2024 (Stand: 22.03.2024)

<b>Software</b>	<b>Bereich</b>	<b>Beton</b>	<b>Orion</b>	<b>Luna blue</b>	<b>Luna grey</b>	<b>SDS - Pool</b>
Anaconda Distribution Python 3.10	EDAC	X	X	X	X	
Anaconda Navigator; Python-Libraries: ifcopenshell, open cascade (dependency for ifcopenshell), pandas, numpy	ITD	X	X	X	X	
Ansys (inkl. Optislang)	ISM			X	X	
Audacity	PHY	X	X			
AutoCAD (passend zu Sofistik)	MSK	X	X	X	X	
Autodesk Revit (passend zu Sofistik) mit Bridge Modeller Add-On von Sofistik	MSK	X	X	X	X	
Autodesk Dynamo (in Revit 2022 integriert)	ITD	X	X	X	X	
Autodesk Robot Structural Analysis Professional 2022 (deutsch+english)	ITD	X	X	X	X	
Cadna-A	PHY	X	X			
Cadna-B	PHY	X	X			
D.I.E.	MSK	X	X	X	X	
Desite MD 3.2.4	BBV	X	X	X	X	X
Eclipse IDE Version ≥2020-09, -english-	IIB	X	X	X	X	-
ETABS	EDAC	X	X	X	X	
FreeCAD [0.20.x], Deutsch + Englisch	IIB	X	X	X	X	
Geomotion Software Suite	EDAC	X	X	X	X	
GoogleEarth	EDAC	X	X	X	X	
ITD_VSCode+Unity	ITD	X	X	X	X	
JOSM (aktuell:18772)	VSP			X	X	
LibreOffice 'Base' [7..7 o. 7.5.5], Deutsch	IIB	X	X	X	X	
Matlab	EDAC	X	X	X	X	
Microsoft .NET-SDK 7.x	ITD	X	X	X	X	
Notepad++ V 8.5.7	EDAC	X	X	X	X	
NVidia-AR+VR-Treiber [aktueller Treiber]	ITD					X
Octave	EDAC	X	X	X	X	
Open JDK 11 x64 [java-11-openjdk-11.0.2.7-1]	ITD	X	X	X	X	
OpenSees	EDAC	X	X	X	X	
Processing 3.5.3	ITD	X	X	X	X	
ProjectLibre	BBV			X	X	
ProVi 6.2, incl.: MS Access 64Bit und AutoCAD 2021 oder 2022	VSP			X	X	
PTV Vissim 2022	VSP			X	X	
PTV Visum 2022	VSP			X	X	
Quantum GIS 3.3.2	EDAC	X	X	X	X	
R 4.3.1	EDAC	X	X	X	X	
RFEM 5.2.6	STB	X	X	X	X	
Rstudio 2023.06.1	EDAC	X	X	X	X	
SAGA GIS 9.1.0	EDAC	X	X	X	X	
SageMath 9.3	MAT	X	X	X	X	
SAP2000	EDAC	X	X	X	X	
Sofistik 2022	MSK	X	X	X	X	
Strakon (DICAD)	MSK	X	X	X	X	
Therakles	PHY	X	X			
Therm	PHY	X	X			
Unity LTS Release2022.3	ITD	X	X	X	X	
Visual Studio Code	ITD	X	X	X	X	