

# EXAMINATION DATES SUMMER SEMESTER 2022

Title		Module Coordinator	Date in 2022	Sem.	Perpetual date
<b>WEEK 1</b>					
CE-WP08	Numerical Methods and Stochastics	Prof. Weimar / Prof. Lederer	<b>15.08.</b>	2	1 <sup>st</sup> Monday
<b>CE-P04</b>	<b>Modern Programming Concepts in Engineering</b>	<b>Prof. König</b>	<b>16.08.</b>	<b>1</b>	1 <sup>st</sup> Tuesday
CE-WP04	Advanced Finite Element Methods	Prof. Meschke	<b>17.08.</b>	2	1 <sup>st</sup> Wednesday
CE-WP18	Safety and Reliability of Engineering Structures	PD Dr. Kasperski	<b>18.08.</b>	3	1 <sup>st</sup> Thursday
			<b>19.08.</b>		
<b>WEEK 2</b>					
<b>CE-P02</b>	<b>Mechanical Modelling of Materials</b>	<b>Prof. Balzani</b>	<b>22.08.</b>	<b>1</b>	2 <sup>nd</sup> Monday
			<b>23.08.</b>		
			<b>24.08.</b>		
<b>CE-P07</b>	<b>Continuum mechanics</b>	<b>Prof. Hackl</b>	<b>25.08.</b>	<b>2</b>	2 <sup>nd</sup> Thursday
CE-WP20	Materials for Aerospace Applications	Prof. Bartsch		3	2 <sup>nd</sup> Thursday
CE-WP13	Advanced Control Methods for Adaptive Mechanical Systems	Prof. Nestorovic	<b>26.08.</b>	3	2 <sup>nd</sup> Friday
<b>WEEK 3</b>					
<b>CE-P01</b>	<b>Mathematical Aspects of Differential Equations and Numerical Mathematics</b>	<b>Prof. Röhrle</b>	<b>29.08.</b>	<b>1</b>	3 <sup>rd</sup> Monday
CE-WP05	Computational Fluid Dynamics	Prof. Henning	<b>30.08.</b>	2	3 <sup>rd</sup> Tuesday
CE-WP01	Variational Calculus and Tensor Analysis	Prof. Hackl	<b>31.08.</b>	1	3 <sup>rd</sup> Wednesday
CE-WP03	Adaptronics	Prof. Nestorovic	<b>01.09.</b>	2	3 <sup>rd</sup> Thursday
			<b>02.09.</b>		
<b>WEEK 4</b>					
<b>CE-P03</b>	<b>Computer-based Analyses of Steel Structures</b>	<b>Prof. Knobloch</b>	<b>05.09.</b>	<b>1</b>	4 <sup>th</sup> Monday
CE-WP09	Numerical Simulation in Geotechnics and Tunneling	Prof. Meschke	<b>06.09.</b>	2	4 <sup>th</sup> Tuesday
CE-WP17	Numerical Methods for Hyperbolic Conservation Laws	Prof. Henning	<b>07.09.</b>	3	4 <sup>th</sup> Wednesday
CE-WP14	Computational Wind Engineering	Prof. Höffer	<b>08.09.</b>	3	4 <sup>th</sup> Thursday
CE-WP12	Computational Plasticity	Prof. Hartmaier	<b>09.09.</b>	2	4 <sup>th</sup> Friday
<b>WEEK 5</b>					
CE-WP02	Optimization Aided Design – Reinforced Concrete	Prof. Mark	<b>12.09.</b>	2	5 <sup>th</sup> Monday
<b>CE-P05</b>	<b>FE Methods in Linear Structural Mechanics</b>	<b>Prof. Meschke</b>	<b>13.09.</b>	<b>1</b>	5 <sup>th</sup> Tuesday
CE-WP26	High-Performance Computing on Clusters	Prof. Vogel	<b>14.09.</b>	3	5 <sup>th</sup> Wednesday
CE-WP19	Computational Fracture Mechanics	Prof. Hartmaier	<b>15.09.</b>	3	5 <sup>th</sup> Thursday
<b>CE-P06</b>	<b>Fluid Dynamics</b>	<b>Prof. Höffer</b>	<b>16.09.</b>	<b>2</b>	5 <sup>th</sup> Friday

## Modules with individual dates

CE-W06	Advanced Constitutive Models for Geomaterials	Dr. Lavasan	<b>TBA</b>	2	
CE-W09	An Introduction to Geostatistics	Prof. König	<b>TBA</b>	2	
CE-WP11	Applied Computational Simulation of Structures	Prof. Meschke	<b>TBA</b>	2	
CE-WP06	FEM for Nonlinear Analyses of Materials and Structures	Prof. Meschke	<b>TBA</b>	2	
CE-WP25	HPC on Multi- and Manycore Processors	Prof. Vogel	<b>TBA</b>	2	
<del>CE-WP28</del>	<del>Machine Learning: Supervised Methods</del>	<del>Prof. Glasmachers</del>	<del>TBA</del>	<del>2</del>	not offered in the summer semester
	Machine Learning – Evolutionary Algorithms	Prof. Glasmachers	<b>12.08.</b>		
CE-WP10	Object-oriented Modelling and Implementation of Structural Analysis Software	Prof. Meschke	<b>TBA</b>	2	
<del>CE-WP16</del>	<del>Parallel Computing</del>	<del>Prof. König</del>	<del>TBA</del>	<del>2</del>	not offered in the summer semester
CE-W04	Recent Advances in Numerical Modeling and Simulation	Prof. Meschke	<b>TBA</b>	2	

**5<sup>th</sup> May 2022**

**Subject to change without notice!**