


Data:	ResSem. MA. Nr. 3217 / Examination number: 44505	Version: 16.02.2022 	Start Year: WiSe 2016
Module Name:	Research Seminar and Journal Club		
(English):			
Responsible:	Eidel, Bernhard / Prof. Dr.-Ing. habil.		
Lecturer(s):	Prakash, Aruna / Dr.-Ing. Eidel, Bernhard / Prof. Dr.-Ing. habil.		
Institute(s):	Institute of Mechanics and Fluid Dynamics		
Duration:	2 Semester(s)		
Competencies:	Students are able to use scientific methods for literature research. They acquire presentation skills for scientific presentations and are able to solve a general scientific problems based on softskills introduced during this module. Their scientific writing skills allow them to compose their own scientific abstracts and reviews.		
Contents:	<p>Most important ingredients are:</p> <ul style="list-style-type: none"> • Attending the seminar, where research results of CMS students are presented • Interacting / discussion with the speakers • 1. semester: Literature review on a general seminar topic • 2. semester: Literature review on an individual topic • written literature report and oral presentation 		
Literature:	None		
Types of Teaching:	S1 (WS): Seminar (1,5 SWS) S2 (SS): Seminar (1,5 SWS)		
Pre-requisites:	Recommendations: None		
Frequency:	yearly in the winter semester		
Requirements for Credit Points:	For the award of credit points it is necessary to pass the module exam. The module exam contains: AP: Literatur report		
Credit Points:	3		
Grade:	The Grade is generated from the examination result(s) with the following weights (w): AP: Literatur report [w: 1]		
Workload:	The workload is 90h. It is the result of 45h attendance and 45h self-studies.		