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Application for an Interdisciplinary Project in an Application Subject (IDP) for students of the master's program Informatics / Student Registration

Mrs. Kinz Fakultät t SB-S-IN Boltzmar D-85748	zel für Inform nnstraße Garching that the p	on Board Informatics Patik der TUM By bei München Project has already been approved and that only so the attached to this application; Point 1 does not he			y of the
		he Interdisciplinary Project	ave	to be illied out again.	
		Communication Networks			
Title (Germ English):	-	Extension of the Diablo framework and profiling blockchains to identify and optimize bottlenecks Erweiterung des Diablo-Frameworks und Profiling von Blockchains zur Ermittlung und Optimierung von Bottlenecks			
Supervisor	:	Prof. DrIng. Georg Carle			
Advisor:		Filip Rezabek, Richard von Seck			
attachmer interrelation b) If possib	nt) with a n betwee ble, the ID	nust be accompanied by an approximately 2- timetable, the milestones to be worked on, a n the lecture, the accompanying exercise (if P should be worked on by a team of 2-4 stu- asks dedicated to the individual students.	app	a description of the licable) and the project	work.
•	,	of students: 2			
		mpanying lecture and exercise (if applicable cify the corresponding module id:) of	4 hours per week (4 S\	WS);
Module-	Lecture	with accompanying exercise (if applicable	e)	Lecturer	sws
EI70330	Data Netv	vorking		Kellerer, Wolfgang	4
					I

Total of SWS (usually 4 SWS): 4

d) Grading:

To calculate the overall grade of the IDP, the grade of the **lecture** is weighted **30 percent** and the grade of the **project work** (consisting of practical activity, documentation and presentation) **70 percent**. Please indicate here how much the **parts of the project work** should count to the grade of the project work (not to the overall grade):

Weights of the parts of the project work to calculate the grade of the project work		
Practical activity	70 %	
Documentation (at least 20 percent)	20 %	
Presentation (at least 10 percent)		
Total	100 %	

Note: The workload for the project work (hours of attendance as well as self-study hours), excluding the workload for lecture and exercise, should be about 330 hours (11 Credits).

2. Registration of students

Students:

Matrikel Number	Last Name, First Name	Number of semesters	Signature
03763736	Ghosh, Shouvik	1	Showik Short
03763747	Singh, Parshant	1	Pareshant.

Project start:	01-11-2022		
Anticipated project completion::	30-05-2023		

Munich, 09.11.2022	
(place and date)	(signature of the supervisor)

Note:

Due to the fact that the IDP is part of the master's examination, the supervisor must be an officially appointed examiner for the application subject. Should the supervisor not be appointed, special authorization by the Examinations Board will be required or rather an approinted examiner must be announced.