Quality targets 2023/24/1..semester

Strategic objective/task	Quality target	Indicator	Remark
Students complete their doctoral study, publication and dissertation requirements at an appropriate pace	A maximum of 4 active semesters of the study period should be spent on complex examinations for the largest possible proportion of students in the organised training.	The percentage of students dismissed during the study phase should not exceed 15%.	
	A maximum of 4 active semesters of the dissertation phase should be sufficient to achieve the diploma for the highest possible percentage of students in the organised training.	The percentage of students dismissed at the dissertation stage should not exceed 10%.	
	The highest possible percentage of doctoral students should be awarded a degree within 6 active semesters after the complex examination.	The percentage of dismissed students who pass a complex examination but do not obtain a degree should not exceed 10%.	
	Continuous monitoring of student progress in structured training.	At least 90% of the students participating in the semester-long doctoral conference - not complex examinations - should report on their progress.	
	Ensure the monitoring of student progress in the training of individual trainees.	At least 70% of the students in individual pre-doctoral training should report on their progress at the biannual doctoral conference.	individual preparation students do not have to acquire credits
Students complete their doctoral study, publication and dissertation requirements to a satisfactory standard	Strengthening students' background in materials science	Launch of the course "Selected Chapters in Materials Science".	



Quality targets

Doctoral School on Materials and Technologies

Supporting continuous, high-quality doctoral activity The acceptance rate for student reports at the semesterly doctoral conference should be at least 90%. Achieve quality academic and research results by the time of the The complex exam must be passed in at least 95% of the exams.				
Image: should be at least 90%.Achieve quality academic and research results by the time of the least 95% of the exams.		Supporting continuous, high-quality	The acceptance rate for student reports	
Achieve quality academic and research results by the time of theThe complex exam must be passed in at least 95% of the exams.		doctoral activity	at the semesterly doctoral conference	
research results by the time of the least 95% of the exams.			should be at least 90%.	
		Achieve quality academic and	The complex exam must be passed in at	
		research results by the time of the	least 95% of the exams.	
complex exam		complex exam		
Achieve an average of good marks in the			Achieve an average of good marks in the	
academic part of the complex			academic part of the complex	
examination.			examination.	
Produce high quality doctoral student Launch of the "Scientific paper writing in		Produce high quality doctoral student	Launch of the "Scientific paper writing in	
publications. practice" course.		publications.	practice" course.	
Preparing high-quality doctoral theses Theses should be evaluated in a		Preparing high-quality doctoral theses	Theses should be evaluated in a	
workplace debate 90% of the time.			workplace debate 90% of the time.	
"Recommended for PhD thesis".			"Recommended for PhD thesis".	
The public defence should be successful			The public defence should be successful	
95% of the time.			95% of the time.	
The evaluation of the public examination			The evaluation of the public examination	
should be at least 50% "summa cum			should be at least 50% "summa cum	
laude".			laude".	
Scientific quality of the public At least one member of at least 80% of The rules state that all members		Scientific quality of the public	At least one member of at least 80% of	The rules state that all members
deliberation committee the public review committees should hold must have at least a PhD or CSc.		deliberation committee	the public review committees should hold	must have at least a PhD or CSc.
a DSc or be a member of the HAS.			a DSc or be a member of the HAS.	
Quality staff, supervision and Professional quality of supervisors and For active lecturers and subject leaders,	Quality staff, supervision and	Professional quality of supervisors and	For active lecturers and subject leaders,	
teaching in the doctoral school teachers the doktori.hu interface should be	teaching in the doctoral school	teachers	the doktori.hu interface should be	
updated at least once a year.			updated at least once a year.	
Professional quality of staff work For regular members, the doktori.hu		Professional quality of staff work	For regular members, the doktori.hu	
interface should be updated at least once			interface should be updated at least once	
a year.			-	
DI core members should publish on			DI core members should publish on	
average at least one Q1-Q3 journal article			average at least one Q1-Q3 journal article	
per year			• •	
Ensuring the number of core members Recruit at least one member under 60		Ensuring the number of core members	Recruit at least one member under 60	
within three years.			within three years.	



Quality targets

Doctoral School on Materials and Technologies

Deepening the integration of	Expanding partnerships	Establish partnerships with at least two	
DI's national and international		new materials science research centres	
materials science research		within five years.	

Budapest, 04/0723.

prof. Mihaly Réger Head of Doctoral School