

Curriculum - PhD in Engineering

Learning component	45	Research component	135
Preparation of research thesis	6	create modern and complete bibliography on research topic; search for published works; plan research; create individual study plan;	135
Academic writing for doctoral students	6	collect material and read relevant sources; design the thesis project;	
Scientific project management	6	conduct experiment, continue collecting material; data analyses; organize collected material, define research results, elaborate structure of the thesis;	
Quantitative research methods	8	continue write-up of the thesis and check the results;	
Teaching in higher educational system	4	prepare and publish scientific/study work/article	
Doctoral Seminar I	5	finilise tne work on thesis and public defence	
Doctoral Seminar II	5		
Doctoral Seminar III	5		

	ECTS
Learning component	45
Research component	135
	<hr/> 180