

domain	tutor/ topic(s)	max. No of interns	possible period	min/max duration	entry requirements	additional information
electricity & energy	A. Szymanek - Investigations of the combustion as a component of zero waste energetics	2	1.10.2019 - 31.05.2020	max 3 months	<ul style="list-style-type: none"> English language skills at level B2 # (understanding of technical papers and writing reports) motivation to work hard ability to use efficiently MS Office (Word, Excel) fundamental knowledge of mathematics, statistics, combustion, waste reuse, thermodynamics 	<ul style="list-style-type: none"> monitored attendance working days: Monday-Friday, 9-15 office space: with PhD students if available
mechanics & metal trades	D. Asendrych - numerical simulation and/or experimental study of flow hydrodynamics and heat transfer in packed beds	4	1.10.2019 - 30.09.2020	3-12 months	<ul style="list-style-type: none"> English language skills at level B2 # fundamental knowledge of fluid mechanics and thermodynamics grade-point average - at least B * 	<ul style="list-style-type: none"> monitored attendance 40 working hours per week written reporting
	R. Gnatowska - experimental study of fluid flow and heat transfer, environmental aerodynamics (landscape, urban areas), numerical modelling of fluid flow and heat transfer (CFD)	2	1.10.2019 - 1.09.2020	3-6 months	<ul style="list-style-type: none"> English language skills at level B2 # fundamental knowledge of fluid mechanics and thermodynamics grade-point average - at least B * 	<ul style="list-style-type: none"> monitored attendance 40 working hours per week written reporting
	T. Jaruga - Microscopic investigation of injection moulded parts structure	2	1.10.2019 - 31.05.2020	3-4 months	<ul style="list-style-type: none"> English language skills at level B2 # grade-point average - at least B * 	<ul style="list-style-type: none"> monitored attendance 30 working hours per week written reporting
	P. Palutkiewicz - Properties of polymer and polymeric composites	2	1.10.2019 - 31.05.2020	max 3 months	<ul style="list-style-type: none"> English language skills at level B2 # grade-point average - at least B * 	<ul style="list-style-type: none"> monitored attendance 30 working hours per week
	K. Sokół - CAD modelling and reverse engineering	2	1.10.2019 - 31.05.2020	max. 3 months	<ul style="list-style-type: none"> English language skills at level B2 # practical skills in CATIA & SolidWorks practical skills in MS Office 	<ul style="list-style-type: none"> monitored attendance
	A. Piotrowski - 3D coordinate metrology	1	1.10.2019 - 31.06.2020	3 months	<ul style="list-style-type: none"> English language skills at level B2 fundamental knowledge of metrology 	<ul style="list-style-type: none"> monitored attendance 30 working hours per week
	A. Piotrowski - 5-axis milling machine	2	1.10.2019 - 31.06.2020	3 months	<ul style="list-style-type: none"> English language skills at level B2 fundamental knowledge of machining (turning, milling, grinding) 	<ul style="list-style-type: none"> monitored attendance 30 working hours per week
	M. Tagowski - CAX techniques in engineering	1	1.10.2019 - 30.06.2020	max 3 months	<ul style="list-style-type: none"> English language skills at level B2 # basic knowledge in 3D modelling & FEM 	<ul style="list-style-type: none"> monitored attendance working days: Monday-Friday, 9-15 office space: with PhD students
	T. Walasek - Internet of things, intelligent house, intelligent city	1	1.10.2019 - 31.05.2020	max 3 months	English language skills at level B2 #	<ul style="list-style-type: none"> monitored attendance working days: Monday-Friday, 9-14 office space: with PhD students

