

TRANSCRIPT OF RECORDS

Name	Kranz Emil Jakob Arif
Date of birth	08.06.1992
Official semester dates	08.02.2016 - 30.06.2016
Period of stay	08.02.2016 - 29.06.2016
Study cycle	Exchange semester
Student ID number	9773

We hereby confirm that this student achieved the following results:
(1 ECTS = 36 academic hours, 1 academic hour = 45 minutes)

Course unit title	Number of ECTS credits	Grade
Electric & hydraulic drive & mechatronic module	2	A (Excellent)
Organization of production & management	3	A (Excellent)
Design & construction mechatronic modules of drives & engines	2	A (Excellent)
Theory of automatic control	3	A (Excellent)
Russian language (Level B2)	5	C (Good, 80%)
Machine drives	2	A (Excellent)

Dr. Natalia Stoliarova,

*Head of International Academic Mobility Department
Peter the Great St. Petersburg Polytechnic University*



ECTS Scale	%	Definition
A	93-100	Excellent – outstanding performance with only minor errors
B	85-92	Very good – above the average standards but with minor errors
C	70-84	Good – generally good work with a number of notable errors
D	60-69	Satisfactory – fair but with significant shortcomings
E	51-59	Sufficient – passable performance, meeting the minimum criteria
Fx	30-50	Fail – some more work required before the credit can be awarded
F	0-29	Fail – considerable further work is required