

# SIEMENS ROBOCUP JUNIOR QUALIFIKATION BERLIN 2020

OnStage Performance: 1–2 min (40%)

2 Auftritte müssen sein, der mit der höchsten Punktzahl zählt

Open Technical Demonstration: 5 min (30%)

wenn ein zweites Interview nötig ist, dann wird das zweite in die Wertung gerechnet

Teams	40%			30%		30%		Resultat	
	OnStage Performance	Open Technical Demonstration		Technical Interview					
OnStage	1. Aufführung Gesamt	2. Aufführung Gesamt	Bester Lauf OnStage Performance	Gesamt	Gesamt	Gesamt			
OS 1 Berlin Eagles	Quality of the Whole Performance (max. 10 P. je Juror)	21	28		Presentation of fully working robotic system (max. 10 P. je Juror)	28	Programming (max. 7 P. je Juror)	21	28,13
	Robot's Movements (max. 12 P. je Juror)	18	29		Robot capabilities demonstrates in the presentation (max. 8 P. je Juror)	22	Mechanical Hardware (max. 9 P. je Juror)	24	
	Effective Use of Technologies (max. 12 P. je Juror)	14	31		Clarity and quality of the presentation. (max. 5 P. je Juror)	13	Electronic Hardware (max. 7 P. je Juror)	21	
	Communications & Interactions (max. 6 P. je Juror)	7	15		Concept and technical innovation (max. 7 P. je Juror)	17	Robot Communication & Interaction (max. 7 P. je Juror)	18	
	Deductions	0	15				Deductions	0	
	<b>Summe</b>	<b>60</b>	<b>88</b>	<b>88</b>	<b>Summe</b>	<b>80</b>	<b>Summe</b>	<b>84</b>	
OS 2 Berliner	Quality of the Whole Performance (max. 10 P. je Juror)	6	19		Presentation of fully working robotic system (max. 10 P. je Juror)	13	Programming (max. 7 P. je Juror)	6	4,60
	Robot's Movements (max. 12 P. je Juror)	2	20		Robot capabilities demonstrates in the presentation (max. 8 P. je Juror)	7	Mechanical Hardware (max. 9 P. je Juror)	6	
	Effective Use of Technologies (max. 12 P. je Juror)	2	6		Clarity and quality of the presentation. (max. 5 P. je Juror)	7	Electronic Hardware (max. 7 P. je Juror)	0	
	Communications & Interactions (max. 6 P. je Juror)	0	6		Concept and technical innovation (max. 7 P. je Juror)	7	Robot Communication & Interaction (max. 7 P. je Juror)	3	
	Deductions	10	63				Deductions	3	
	<b>Summe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Summe</b>	<b>34</b>	<b>Summe</b>	<b>12</b>	
OS 3 LegoAthletics	Quality of the Whole Performance (max. 10 P. je Juror)	7	17		Presentation of fully working robotic system (max. 10 P. je Juror)	9	Programming (max. 7 P. je Juror)	9	7,33
	Robot's Movements (max. 12 P. je Juror)	4	15		Robot capabilities demonstrates in the presentation (max. 8 P. je Juror)	6	Mechanical Hardware (max. 9 P. je Juror)	0	
	Effective Use of Technologies (max. 12 P. je Juror)	4	8		Clarity and quality of the presentation. (max. 5 P. je Juror)	7	Electronic Hardware (max. 7 P. je Juror)	0	
	Communications & Interactions (max. 6 P. je Juror)	1	0		Concept and technical innovation (max. 7 P. je Juror)	3	Robot Communication & Interaction (max. 7 P. je Juror)	6	
	Deductions	0	15				Deductions	0	
	<b>Summe</b>	<b>16</b>	<b>25</b>	<b>25</b>	<b>Summe</b>	<b>25</b>	<b>Summe</b>	<b>15</b>	
OS 4 Legolinos	Quality of the Whole Performance (max. 10 P. je Juror)	17	22		Presentation of fully working robotic system (max. 10 P. je Juror)	0	Programming (max. 7 P. je Juror)	3	7,67
	Robot's Movements (max. 12 P. je Juror)	13	17		Robot capabilities demonstrates in the presentation (max. 8 P. je Juror)	0	Mechanical Hardware (max. 9 P. je Juror)	6	
	Effective Use of Technologies (max. 12 P. je Juror)	2	4		Clarity and quality of the presentation. (max. 5 P. je Juror)	5	Electronic Hardware (max. 7 P. je Juror)	0	
	Communications & Interactions (max. 6 P. je Juror)	0	1		Concept and technical innovation (max. 7 P. je Juror)	4	Robot Communication & Interaction (max. 7 P. je Juror)	0	
	Deductions	9	0				Deductions	0	
	<b>Summe</b>	<b>23</b>	<b>44</b>	<b>44</b>	<b>Summe</b>	<b>9</b>	<b>Summe</b>	<b>9</b>	
OS 5 RTC Gransee	Quality of the Whole Performance (max. 10 P. je Juror)	8	28		Presentation of fully working robotic system (max. 10 P. je Juror)	23	Programming (max. 7 P. je Juror)	21	27,30
	Robot's Movements (max. 12 P. je Juror)	8	25		Robot capabilities demonstrates in the presentation (max. 8 P. je Juror)	20	Mechanical Hardware (max. 9 P. je Juror)	21	
	Effective Use of Technologies (max. 12 P. je Juror)	13	31		Clarity and quality of the presentation. (max. 5 P. je Juror)	12	Electronic Hardware (max. 7 P. je Juror)	15	
	Communications & Interactions (max. 6 P. je Juror)	7	12		Concept and technical innovation (max. 7 P. je Juror)	15	Robot Communication & Interaction (max. 7 P. je Juror)	18	
	Deductions	9	0				Deductions	0	
	<b>Summe</b>	<b>27</b>	<b>96</b>	<b>96</b>	<b>Summe</b>	<b>70</b>	<b>Summe</b>	<b>75</b>	
OS 6 Team Nemo	Quality of the Whole Performance (max. 10 P. je Juror)	6	21		Presentation of fully working robotic system (max. 10 P. je Juror)	9	Programming (max. 7 P. je Juror)	6	10,37
	Robot's Movements (max. 12 P. je Juror)	1	19		Robot capabilities demonstrates in the presentation (max. 8 P. je Juror)	6	Mechanical Hardware (max. 9 P. je Juror)	0	
	Effective Use of Technologies (max. 12 P. je Juror)	0	6		Clarity and quality of the presentation. (max. 5 P. je Juror)	6	Electronic Hardware (max. 7 P. je Juror)	0	
	Communications & Interactions (max. 6 P. je Juror)	0	4		Concept and technical innovation (max. 7 P. je Juror)	4	Robot Communication & Interaction (max. 7 P. je Juror)	6	
	Deductions	6	0				Deductions	0	
	<b>Summe</b>	<b>1</b>	<b>50</b>	<b>50</b>	<b>Summe</b>	<b>25</b>	<b>Summe</b>	<b>12</b>	