



IN 2014 WORLDSKILLS RUSSIA AND OLEG DERIPASKA VOLNOE DELO FOUNDATION GAVE A START TO JUNIORSKILLS PROGRAMME

JuniorSkills is a programme of basic vocational training and skills competitions among schoolchildren aged 10-17 based on WorldSkills standards. JuniorSkills competitions have been integrated into the system of WorldSkills Russia competitions. As of now, 33 regions of Russia have joined the program. There have been held dozens of regional and several national JuniorSkills competitions with thousands of juniors in teams of two or three competing in 27 skills. JuniorSkills program is supported by the President of Russia.

JuniorSkills is a global initiative.

Junior teams from Switzerland and Belarus participated in Russian National JuniorSkills Competition 2016 in Moscow. Belarus joined JuniorSkills programme and held National JuniorSkills Competition in May 2016.



WE INVITE YOU TO TAKE PART IN III NATIONAL RUSSIAN JUNIORSKILLS COMPETITION (IN THE FRAME OF V WORLDSKILLS RUSSIA NATIONAL COMPETITION) KRASNODAR REGION, 16-21 MAY 2017

JuniorSkills welcomes international teams aged 10-13 or 14-17 to participate in team skills competitions (two competitors) in the following skills:

- CNC MILLING
- CNC TURNING
- MOBILE ROBOTICS
- MECHATRONICS
- ELECTRONICS
- PROTOTYPE MODELLING
- MECHANICAL ENGINEERING DESIGN
- AEROSPACE ENGINEERING
- IT NETWORK SYSTEMS
- ELECTRICAL INSTALLATIONS
- METAL ROOFING
- LASER TECHNOLOGY
- CHEMICAL ANALYSIS SERVICE
- INTERNET OF THINGS
- CARPENTRY
- COOKING AND RESTAURANT SERVICE
- PAINTING AND DECORATING
- GRAPHIC DESIGN
- LANDSCAPE GARDENING
- AIRCRAFT PRODUCTION
 AND MAINTENANCE

You can get the information about the project on the website: http://eng.worldskills.ru/juniorskills/

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FUTURE SKILLS PROJECT INCLUDES

- 1. Research and forecast of future demand for skills, and transformation that will be required in education & training systems to match this demand.
- 2. Future Skills labs at WorldSkills Competitions.
- 3. Description of technologies demanded and Description of existing skills gap. Description of Future Skills and Future Jobs Profiles.
- Development of education programmes and curriculum for future skills and future jobs. Advanced training as part of universities, colleges and in — company training centers educational programmes.

FUTURE SKILLS FORESIGHT SESSIOI AT WORLDSKILLS HI-TECH 2016

SKILLS FOR INDUSTRY 4.0 1-2 NOVEMBER, 2016

YEKATERINBURG, RUSSIA

Foresight session is aimed at creating a shared vision for the future expertise for workers and developers for the upcoming Industry 4.0 FUTURE SKILLS FORESIGHT SESSION AT WORLDSKILLS RUSSIA COMPETITION 2017

KRASNODAR REGION, 16-21 MAY 2017

Foresight session will be aimed at identifying what needs to be done about 'extra people' and about the transition to personcentered services. What changes would happen with the current skills? What kinds of jobs could appear? What changes would happen in socioeconomic models?

RESULTS OBTAINED WILL BE PUBLISHED IN A WHITE PAPER COVERING NOT ONLY KEY FINDINGS, BUT ALSO A DESCRIPTION OF APPLIED METHODOLOGY



FOR MORE INFORMATION, PLEASE, CONTACT

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JUNIORSKILLS AND FUTURE SKILLS COMPETITIONS

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