## Short-term program in English "XRD Analysis and Materials"

Peter the Great St. Petersburg Polytechnic University

Degree or qualification is awarded: **Certificate** 

Language of study: **English** Mode of study: **full-time** Duration: **2 weeks** 

Availability of free education: no

Price: 187 euro

Programme webpage at the university website: <a href="http://english.spbstu.ru/">http://english.spbstu.ru/</a>

Programme curator: Rodny Peter

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## **Compulsory Courses:**

X-ray diffraction and principals XRD analysis 0.44 ECTS Credit

XRD analysis of mono- and polycrystals 0,34 ECTS Credit

XRD analysis of alloys 0,67 ECTS Credit

The study of cast, deformed and annealed structures of metal 0,67 ECTS Credit

**Total: 2 ECTS Credit** 

Specializations within this programme