

# MODELS COMPETENCE OF BACHELOR AND MASTER'S DEGREE FOR INNOVATION MACHINE BUILDING

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The task of harmonization of requirements to the specialists is discussed on the example of Bachelor and Master's degree competence models for high-technology innovation machine-building. The requirements are in National Qualification System, Professional Standards as well as Federal State and Educational Standards. The results of priority peer review of Bachelor and Master's degree competence are given. The methods of using the peer review obtained for construction of the basic educational program and curriculum are suggested.

*Bachelor, Master's degree, competence, professional standard, educational standard, peer review, priority, training program*

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## References

1. Belashevsky G.E. Harmonization of educational standards and approximate basic training programs/ Text/ Belashevsky G.E, Grechnikov F.V., Kozlov D.M. Materials of All-Russia scientific-and-methodology Conference "Problems of education quality". May 21-28, 2009, M.-Ufa, 2009, p.81-84
2. <http://www.nark-rspp.ru/index.php/lang-ru/site-map>
3. Borisov S.P. Participation of Business Community in designing, realization and accreditation of innovation educational programs of higher professional learning /Text/ Borisov S.P., Lobanov G.X., Oleynik L.F., Pesotsky Yu.S., Pokrovsky K.K., Saletsky A.M., -MSU., 2007,- 99 p., illustr.
4. Saati T. Problem-solving. Method of hierarchy analysis /Text/ Saati T; translation from English –M.: Radio and communication, 1989, - 316 p., illustr.