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Информация о владельце:
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Annotations to the work programs of disciplines (modules)

Name disciplines	Строительство нефтяных и газовых скважин / Construction of oil and gas wells
Content	The concept of well construction. Drilling equipment. Rock cutting tool. Drill column. Well flushing and flushing fluids. Directional drilling. Well fixing. Well cementing.
Development results disciplines (module)	Applies knowledge of the main production processes, representing a single chain of oil and gas technologies.
Labor input, z.e.	4
Reporting Forms	Grading test, 4 semester
List of basic and additional literature necessary for mastering disciplines	
Basic literature 1. Ovchinnikov V.P. Technology of drilling oil and gas wells: a textbook for university students. - In 5 volumes / under the general editorship. V.P. Ovchinnikov. - Tyumen: Tsogu, 2014. 2. Kalinin A.G. Drilling oil and gas wells: a textbook. - M.: ed. Center "LitNefteGas" - 2011. - 848 p. 1. Kalinin A.G.	
additional literature	Drilling oil and gas wells: a textbook. - M.: ed. Center "LitNefteGas" - 2008. - 848 p. 2. Balitsky V.P., Khrabrova O.Yu. Technological calculations for drilling deep wells: Textbook. - M.: MAKSPress, 2008. - 104 p. 3. Popov A.N., Spivak A.I., Akbulatov T.O. etc. Technology of drilling oil and gas wells. - M.: Nedra, 2003. - 509 p. 4. Basarygin Yu. M., Bulatov A. I., Proselkov Yu. M. Drilling of oil and gas wells: Textbook. M.: Nedra Biznestsentr LLC, 2002. 5. Basarygin Yu. M., Bulatov AI, Proselkov Yu. M. Technology of drilling oil and gas wells. Proc. For universities. - M.: Nedra-Business Center LLC, 2001 - 679 p. 6. Ganjumyan R.A. Kalinin A. G., Nikitin B. A. Engineering calculations for drilling deep wells: Reference manual / Ed. A. G. Kalinina. - OAO Publishing House Nedra, 2000 - 498 p. 7. Basarygin Yu.M., Bulatov A.I., Proselkov Yu.M. Well completion. Proc. allowance for universities. - M.: OOO "Nedra-Business Center" 2000. - 670 p.