

Документ подписан простой электронной подписью
Информация о владельце:
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Уникальный программный ключ:

Discipline abstract

Named discipline	Безопасность технологических процессов в бурении / Safety of Technological Processes in Drilling
es	
Content	Acquaintance with safety precautions when drilling oil and gas wells, that is, the knowledge that is the basis for the objects of future professional activity: graduates, as well as by type of activity: production and technological, managerial, research, design, operational. Formation of a knowledge base in the field of organization safe work performance, development of engineering erudition.
resultsmastering the discipline (module)	Knows safety rules in the oil and gas industry, including in the event of emergency and emergency situations.
labor input, cu	3
Formsreporting	Graded (grading)7 semester
List of basic and additional literature necessary for mastering disciplines	
Main 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.
Additional literature	1. Balaba V.I. Safety of well drilling processes: Tutorial: In 2 parts. - M.: Russian State University of Oil and Gas. THEM. Gubkina, 2007. - part 1. - 296s. 2. Federal norms and rules in the field of industrial safety "Safety rules in the oil and gas industry": Approved. Rostekhnadzor of Russia, order No. 534 dated 12/15/2020 3. Buslaeva E.M. Safety and labor protection. [Electronic resource]: study guide. Saratov, IP Air Media, 2009. 4. Balaba V.I. Well construction. Industrial safety requirements: Textbook. - M.: Russian State University of Oil and Gas. I.M. Gubkin. - 2005. - 188s. 5. Basarygin Yu. M., Bulatov AI, Proselkov Yu. M. Drilling of oil and gas wells: Textbook. M.: Nedra-Businesscenter LLC, 2002. 6. Ovchinnikov V.P., Grachev S.I., Zozulya G.P., Kulyabin G.A. Drill Master's Handbook. Volume 1. [Electronic resource]: textbook. Vologda, Infra-Engineering, 2006. 7. Balaba V.I., Vasilenko I.R., Vladimirov A.I., Garin Yu.R., Kershenbaum V.Ya., Mikhailichenko A.V. Industrial safety of construction and reconstruction of wells. Scientific edition. - M.: National Institute of Oil and Gas, 2006.