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Информация о владельце:

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Дата подписания: 06.03.2024 11:29:29

Уникальный программный ключ:

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Discipline abstract

Named discipline	
s	Транспорт и хранение углеводородов / Transportation and Storage of Hydrocarbons
Summary	Studying the operation of compressor oil pumping stations, main pipelines, tank farms, underground storage facilities, methods of combating hydrate formation.
results development disciplines (module)	Knows the technological processes in the transport and storage of hydrocarbons. Able to correct technological processes, perform technological calculations of pipelines and equipment. Owns methods for solving technical problems during the transportation and storage of hydrocarbon raw materials.
labor input, cu	4
Forms reporting	Exam
Educational, methodological and information support of the discipline	
Main literature	1. Korshak, A. A. Technological calculation of the main oil product pipeline Electronic resource / Korshak A. A., Nikolaev A. K., Zaripova N. A.: study guide. - St. Petersburg: Lan, 2019. - 92 p. - ISBN 978-5-8114-3848-8 2. Korshak, A. A. Design and operation of oil and gas pipelines: a textbook / A. A. Korshak, A. M. Nechaev. - Rostov n / a: Phoenix, 2016. - 540. - (Higher education). - ISBN 978-5-222-266147-7
Additional literature	1. Korshak, A. A. Compressor stations of main gas pipelines: textbook. allowance / A. A. Korshak. - Rostov n / a: Phoenix, 2016. - 157 p. - (Higher education). - Grip: Rec. UMO. - ISBN 978-5-222-24078-6 2. Korshak, A. A. Fundamentals of transport, storage and processing of oil and gas: textbook. allowance / A. A. Korshak. - Rostov n / a: Phoenix, 2015. - 365 p.: ill. - (Higher education). - Neck: Additional UMO. - ISBN 978-5-222-24733-4 3. Korshak, A. A. Oil pumping stations: textbook: [for university students studying for example. preparation of bachelor's degree "Oil and gas business"] / A. A. Korshak. - Rostov n / D.: Phoenix, 2015. - 269 p. - (Higher education). - ISBN 978-5-222-23526-3 4. Pipeline transport and storage of hydrocarbon resources: examples of solving typical problems / A.A. Gladenko, S.M. Chekardovsky, S.Yu. Podorozhnikov, Yu.D. Zemenkov, B.V. Moiseev; ed. Yu. D. Zemenkov; Ministry of Education and Science of Russia; Omsk State Technical University; Tyumen industrial university. - Omsk: OmSTU Publishing House, 2017. - 427 p.: tab., graph. ill. -http://biblioclub.ru/.- Bibliographer: p. 367-391. - ISBN 978-5-8149-2550-3. - ISBN 978-5-8149-2551-0 5. Gashenko, A. A Building structures of oil and gas transport and storage facilities: a tutorial / A. A. Gashenko, Yu. A. Bagdasarova. - Building structures of oil and gas transport and storage facilities, 2026-09-20. - Electron. Dan. (1 file). - Samara: Samara State Technical University, EBS DIA, 2021. - 83 p. - electronic. - The book is in the premium version of EBS IPR BOOKS. - ISBN 2227-8397