

Документ подписан простой электронной подписью

Информация о владельце:

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Annotation to the work program of the discipline

Name of disciplines	Экология / Ecology
	Biosphere and man: structurebiosphere, ecosystems;t
Summary	he relationship between the organism and the environment; ecology and human health; global environmental issues; ecological principles of rational use of natural resources and nature protection; fundamentals of environmental economics; environmental protection equipment and technology; fundamentals of environmental law; professional responsibility; international cooperation in the field environment.
The results of mastering the discipline (module)	knows how to organize work to prevent and eliminate emergency and emergency situations with the involvement of service companies, assess risks;
labor input, cu.	4
Reporting forms (including semesters)	Graded (grading), 5 semester
List of basic and additional literature necessary for mastering the discipline	
Main literature	1. Korobkin, V. I. Ecology and environmental protection [[Text]:] : textbook for university students / V. I. Korobkin, L. V. Peredelsky. - Moscow: KnoRus, 2013. - 329 p. 2. Valova (Kopylova) V. D. Ecology. Textbook [Electronic resource] / V. D. Valova (Kopylova). - M.: Dashkov i Ko, 2012. - 360 p. - Access mode:http://biblioclub.ru
Additional literature	1. Alekseev S. I. Ecology [Electronic resource] / S. I. Alekseev. - M.: Moscow State University of Economics, Statistics and Informatics, 2006. - 119 p. - Access mode: http://biblioclub.ru 2. Korobkin, V.I. Ecology: a textbook for universities / V.I. Korobkin, L.V. Peredelsky. - Rostov n / a : Phoenix, 2007. - 576 p. : ill. - Grip: Rec. MO. 3. Potapov, A.D. Ecology: a textbook for universities / A. D. Potapov. - M. :Higher school, 2004. - 528 p. : ill. - Grip: Extra. MO. 4. Stepanovskikh, A.S. General ecology: textbook / A. WITH.Stepanovsky. - 2nd ed., add. and reworked. - M. : UNITI-DANA, 2005. - 688 p. : ill. - Grip: Rec. MO. 5. Garin, V.M. Ecology for technical universities: study guide / V. M. Garin, I. A. Klenova, V. I. Kolesnikov; under total ed. V. M. Garin. - Rostov n / a: Phoenix, 2001. - 384 p.

	6. Golubkina, N. A. Laboratory workshop on ecology: educational 7. allowance / N. A. Golubkina. - Ed. 2nd, rev. and additional - Moscow : FORUM : SIC INFRA-M, 2013. - 59 p.
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