

## Course description

### Tempus project EcoBRU

Course name
3 Aspects of ecological culture forming during teaching in comprehensive school

Lecturer	Educational institution
<b>Course Director:</b> Galkina G.A. <b>Other team members:</b> Shatalova E.E., Myronyuk V.P., Meshcheryakov S.V.	RSUCE, Chair of the Transportation and Road Traffic

Deficit definition
The urgency of ecological culture formation, a guide to a healthy and safe lifestyle

Required space in the training	Course level	Course type
Advanced training		MOODLE

Target group	Duration	Languages
school teachers	60	Russian

Conditions	
<b>Conditions:</b> Internet	<b>Other requirements (if applicable)</b>

Ladder Points (1 un.=30 h)	Total hours	Class work	Independent work (h)
2	60	30	30

Topicality for EcoBRU**
Special vocational-science education: Increasing environmental awareness among teachers, and through them among the students of comprehensive schools, with a guide to a healthy and safe lifestyle, as well as the formation of ecological culture.

Themes / Content	MOODLE	Hours and tasks for independent work
1. Methodological aspects of teaching in comprehensive school for ecological culture forming.	4	4
2. The forming of ecological culture in the historical aspect of society development.	6	6

3. Modern society in the framework of sustainable development: the problem and the need for environmental education, formation of ecological culture.	8	8
4. Formation of ecological consciousness, ecological culture at all levels of the educational process.	4	4
5. Healthy and safe lifestyle - the primary benchmark of development of modern society.	8	8
<b>TOTAL</b>	<b>60</b>	

<b>Forms of control and assessment</b>			
<b>Control form</b>	<b>Percentage ratio</b>	<b>Dates</b>	<b>Criteria of assessment</b>
Test`s question (MOODLE)	30	within the framework of learning course	more than 59 %
Lecture on-line (MOODLE)	20		more than 59 %
Credit	50		«Credit» - student shows good knowledge of educational material on the topics of the course. While logical and consistent presented material, reveals the meaning of the question, gives the right answers to additional questions. «Fail» - listener is difficult respond to questions raised, give partial answers to the questions from the basic literature recommended for the course.

<b>Terms and conditions of access to monitoring and assessment of knowledge (exam)</b>
Test`s question (MOODLE) & Lecture on-line (MOODLE) more than 59

<b>Document type certifying the successful course visiting (Certificate?)</b>
Certificate of professional development

<b>Organizational guidelines</b>
<p><b>Place:</b> RSUCE</p> <p><b>The recommended number of participants:</b> no regulate</p>

<b>Literature and educational materials</b>				
<b>Author</b>	<b>Year of publishing</b>	<b>Title</b>	<b>Pages number</b>	<b>Place of publication, publisher or an online link</b>

### **Basic literature**

1. Environment and Sustainable Development. Edited by Maris Klavins, Walter Leal Filho and Janis Zaloksnis. Riga: Academic Press of University of Latvia, 2010.
2. Аргунова М.В. Экологическое образование в интересах устойчивого развития для школьников и учителей: монография / М.В. Аргунова, Д.С. Ермаков, Т.А. Плюснина. – М.: ГАОУ ВО МИОО, 2015.
3. Безопасность жизнедеятельности: Учебник / И.С. Масленникова, О.Н. Еронько. - 4-е изд., перераб. - М.: НИЦ ИНФРА-М, 2014. - 304 с.: 60x90 1/16 + ( Доп. мат. znanium.com). - (Высшее образование: Бакалавриат). (п) ISBN 978-5-16-006581-6, 1000 экз.
4. Физиологические основы здоровья: Учеб. пос. / Н.П. Абаскалова и др.; Отв. ред. Р.И. Айзман. - 2-е изд., перераб. и доп. - М.: НИЦ ИНФРА-М, 2015. - 351 с.: 60x90 1/16 + ( Доп. мат. znanium.com). - (ВО: Бакалавр.). (п) ISBN 978-5-16-009280-5, 500 экз.
5. Человек в биосфере: Учебное пособие / Л.Н. Ердаков. - М.: НИЦ Инфра-М, 2013. - 206 с.: 60x90 1/16. - (Высшее образование: Бакалавриат). (переплет) ISBN 978-5-16-006247-1, 500 экз.
6. Этика экологической ответственности: Монография / А.А. Сычев. - М.: Альфа-М, 2014. - 320 с.: 60x90 1/16. (переплет) ISBN 978-5-98281-412-8, 200 экз.

### **Additional resources**

1. Ответственность за окружающую среду и возмещение экологического вреда: законы и реалии России, США и Евросоюза: Монография / Л.И. Брославский. - М.: НИЦ ИНФРА-М, 2014. - 229 с.: 60x90 1/16. - (Научная мысль). (п) ISBN 978-5-16-009605-6, 200 экз.
2. Экологическая энциклопедия. В 6-и т./ Ред. коллегия В.И. Данилов-Данильян, К.С. Лосев. - М.: Энциклопедия, 2010.