

A ROLE OF ECOLOGICAL EDUCATION IN FORMING OF MODERN SPECIALIST, PARTICULARLY MODERN MANAGER

Helen Levytska
The Institute of post graduate education
Admiral Makarov National University of Shipbuilding
Nikolaev, Ukraine

Ecological education as a factor of forming of public ecological consciousness and culture, for the decision of ecological and social economic problems of nowadays is a major direction of education on all levels.

The necessity of ecological education must be perceived as a basis of national safety of country, because it is directed on providing of long-term interests of society.

For any institute the preparation of not only narrow specialist in concrete industry but also competent, with the high level of ecological knowledge, ecological consciousness and culture, highly intellectual man must become the main priority. That's why introduction of ecological direction to the educational process gives it a certain system and contemporaneity.

Nowadays an insufficient level of understanding of the ecological consequences of economic activity in concrete locality, region, country, world accepted by the leaders of enterprises is especially dangerous. According to the statistics, 15% of the ruling elite of the world decides a fate of 85% resources of planet, on a maintenance and renewal or contamination of environment. Insufficiency of ecological knowledge in all of spheres of society is the reason of a greater part of violations of nature protection legislation and of the inactivity of guidance and inadequate reaction of population. That's why the ecological preparation of specialists of administrative vehicle of all levels plays a considerable role. There are already a few specialties of ecological type in state educational standards. But there is no such a specialty as an «ecological management». It resulted in a situation, when requirement in specialists in industry of ecological management already exists, but there is no such a demand.

According to everything mentioned above and leaning to the decision of college of ministry of science of Ukraine №13/6-19 від 20.12.2001 About conception of ecological education in Ukraine, to the tutorial of institute of Institute of post graduate education of the National University of shipbuilding the course on discipline «ecological management» was founded.

The purpose of study of course is forming of ecological consciousness, mastering of knowledge and application of them in practice at acceptance of administrative decisions, taking into account and determining rational bonds of the levels of consumption, development of production and ecological factors.

To achieve the purpose the focus is on the themes that study the essence and principles of development of the ecologically balanced economy, legal and informative material well-being, and also administrative economic and ecological mechanisms and instruments that prevent the destructions of natural environment and inefficient use of the resources directed at the satisfaction of necessities of society; an improvement of ecological situation in the conditions of steady development for health and harmonious life of future generations.

After the study of course specialists-managers:

- Have necessary knowledge in the area of general ecology, rational use of natural resources, ecological aw, able to use the methods of ecological examination and monitoring of environment economic adjusting of use of natural resources.
- Know modern technologies of management on local and regional levels in the branch of environment protection and using of natural resources.
- Know well the norms of contaminations of environment by the enterprises of industry, transport, agriculture, forms and sizes of payments for contamination of environment and environment use of natural resources.
- Know about the methods of forming budgetary and off-budget ecological funds and control methods after their charges.
- Are able to forecast the socio-economic consequences of economic decisions which touch territories and organizations, where a specialist works.

Only permanent, trouble-free and systematic ecological perfection of formation of different levels and directions will give an opportunity to form the ecologically oriented and economically rational modern society in the conditions of steady development.