

**MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE  
CHERNIHIV NATIONAL UNIVERSITY OF TECHNOLOGY**

**EDUCATIONAL AND SCIENTIFIC PROGRAMME**

<b>FIELD OF STUDY</b>	<b>05 – SOCIAL AND BEHAVIORAL STUDIES</b>
<b>SPECIALITY</b>	<b>051 – ECONOMICS</b>
<b>EDUCATIONAL LEVEL</b>	<b>THIRD (EDUCATIONAL AND SCIENTIFIC) LEVEL</b>

<b>Profile of the programme</b>	
<b>Ph. d. in economics</b>	
<b>Type of Diploma and Scope of work</b>	Diploma of Ph.D., first Scientific degree, 4 academic years, 60 credits ECTS
<b>Higher educational institution</b>	Chernihiv National University of Technology, Chernihiv
<b>Accreditation body</b>	Ministry of Education and Science of Ukraine, 10, Peremohy str., Kyiv, Ukraine
<b>Accreditation Period</b>	2016 year
<b>Programme level</b>	QF for EHEA – third cycle, EQF for LLL – 8 level; NQF of Ukraine – 8 level
<b>A</b>	<b>Goal of the program</b>
	To provide, on the Master degree basis, training of scientific and academic and pedagogical personnel in economics by obtaining competences sufficient for original scientific researches performing, which results have scientific novelty, theoretical and practical significance, and their support during thesis preparation and defence.
<b>B</b>	<b>Characteristics of the program</b>
<b>1</b>	<b>Subject area (field of study)</b> Social and behavioural studies 051 Economics
<b>2</b>	<b>Program Focus: general/special</b> <b>Third (scientific and educational) level of higher education according to the Law of Ukraine “On Education”, eighth qualification level of National Qualifications Framework.</b> <b>General.</b> Research on patterns of: - exploring avenues for national socio-economic system development and defining principles, providing such a process transformation; - research on patterns of national markets functioning; - systems of methods and levers of economic processes regulation and their effectiveness assessment at the micro-, meso- and macro-levels; - development of performance criteria for national economy effectiveness and its components on sustainability development basis; - theoretical and methodological basis, methods and tools for raising effectiveness of management of economic mechanisms of national, sectoral, inter-sectoral and operational levels; - development of principles of government economic policy, ways and tools for its implementing in integration and globalization conditions; - research of theoretical and practical problems of national economy’s competitiveness raising at the micro- and macro-levels; <b>Special.</b> Research on patterns of: - improvement of models of state regulation of national economy; - development and justification of effective technologies for government management of national socio-economic systems; - defining principles of forecasting and macroeconomic planning in the system of state management of national economy, individual spheres and sectors; - choice and justification of regulators and levers of anti-crisis policy of the government;

		<ul style="list-style-type: none"> <li>- justification of institutional changes in national economy, management of state corporate rights;</li> <li>- study of mechanisms of public investment policy and its implementation;</li> <li>- expansion of tools, methods of human resources management and quality reproduction of human potential of national socio-economic system;</li> <li>- development of innovative growth principles at the micro- and meso-levels, improvement of public innovation policy, scientific and technical policy and their implementation mechanisms;</li> <li>- identification and scientific justification of effective mechanisms of the economic security of national economy;</li> <li>- development of programs and forecasts regarding national socio-economic system development under globalization threats;</li> <li>- study of mechanisms of economic relations in the field of environmental management and ecological security ensuring;</li> <li>- study of economic problems at macro-, meso- and micro-levels of the environmental management;</li> <li>- development and scientific justification of modern methods of diagnosis and analysis of socio-economic systems at the macro- and micro-levels;</li> <li>- improvement of organizational structures at the micro-level;</li> <li>- improvement and scientific justification of modern communication methods of enterprises' management;</li> <li>- development of programs of implementation of information technologies to the management system of economic entities;</li> <li>- improvement of theoretical and practical basis of system of production management at the micro- and meso-levels;</li> <li>- research of sector specifics of economic agent's development;</li> <li>- research and development of effective production programs of infrastructure modernization;</li> <li>- development and justification of economic security programs of entrepreneurship;</li> <li>- development of principles of effective social-responsible entrepreneurship;</li> <li>- research and implementation of effective schemes of resource base development on enterprises;</li> <li>- development and justification of principles and mechanisms of resource and energy saving, production intensification at the micro-, meso- and macro-levels;</li> <li>- improvement of economic, investment-innovative, production, logistic, marketing activity of enterprises and organizations;</li> <li>- development and study of effective models of social corporate responsibility;</li> </ul>
3	<b>Orientation of the programme</b>	<p><b>Research and applied.</b> Scientific research on new knowledge producing and development of effective mechanisms of functioning, strategic enlargement and management of socio-economic systems at the macro- and micro-levels, which will have broad practical application because are based on modern trends of national economy development, sector specifics.</p>