

# Syllabus of the educational discipline «Web analytics for business»

Specialty	all			
Educational program	all			
Level of education	Bachelor			
Discipline status	Selective			
Teaching language	English			
Course / semester	2 course, 4 semester			
Number of credits ECTS	<b>§</b> 5			
Distribution by types of	Lectures – 24 hours			
trainings and hours of study				
	Laboratory – 24 hours			
	Independent training – 102 hours			
Form of final assessment	Test			
Department	Statistics and Economic Forecasting Department, Simon Kuznets Kharkiv National University of Economics, Kharkiv, Ukraine, phone number +38(057)702-18-32, department website: https://statistics.hneu.edu.ua/			
Teacher (-s)	Rayevnyeva Olena, Doctor of Science in Economic, Professor Aksonova Iryna, PhD (Candidate of Economic Sciences), Associate professor Brovko Olha, PhD (Candidate of Economic Sciences), Associate professor Shlykova Viktoriia, PhD (Candidate of Economic Sciences), Lecturer			
Teacher's contacts	ena.raev@gmail.com aksyonova@gmail.com iv.brovko@gmail.com chlykova@ukr.net			
Days of the classes	According to the schedule			
Consultations	According to the consultation schedule			

acquisition of theoretical knowledge and practical skills on the basics of web analysis of various web resources to assess their effectiveness and optimize business activities

### **Prerequisites for learning**

Form of teaching - practice-oriented course with the use of case study. The discipline is aimed at mastering modern digital practices and technologies of work with information, effective tools of web analytics, understanding that analytics is a key skill in business product management. Knowledge, skills, abilities that the applicant must have to start studying the discipline: the basics of using the Internet, the ability to find information, summarize it and analyze it, computer skills.

## Content of the educational discipline

Content module 1. Introduction to web analytics

**Topic 1.** Introduction to web analytics

**Topic 2.** Google Analytics - digital search tool

**Topic 3.** Google Site as an integrator of digital resources

Content module 2. Practice of web analytics application

**Topic 4.** Google data analysis and visualization tools

**Topic 5.** Areas of use of web analytics

Logistics	s (softw	are) (	of the	discipline	Microsoft C	Office (Word, Excel, PowerPoint, Google Analytics)
Course	page	on	the	Moodle	platform	
(persona	l traini	ng sy	stem)			

### The order of assessment of the results of training

The assessment system of students' competences is carried out on a cumulative 100-point system, control measures include: current control, which is carried out during the semester during lectures and laboratory classes and is estimated by the sum of points (maximum - 100 points; minimum - 60 points). Student should be considered qualified if the sum of points obtained by the results of final / semester verify performance, equal to or greater than 60.

More detailed information on assessment is given in the technological card of the discipline



Accumulation of rating points in the discipline				
Types of training	Max points			
Express survey	12			
Protection of laboratory works	54			
Tests	10			
Seminars	12			
Modular control work	12			
Max points	100			

## **Discipline policies**

The policy of observance of academic integrity, the Policy on omissions of classes, the Policy on performance of tasks after the established term see in the Work program of educational discipline. The policy of the discipline is built taking into account the current legislation of Ukraine and regulations of the University. Teaching discipline is based on the principles of academic integrity, as defined in the Code of Academic Integrity of Simon Kuznets Kharkiv National University of Economics https://www.hneu.edu.ua/akademichna-dobrochesnist/

More detailed information about competencies, learning outcomes, teaching methods, assessment forms, independent training is given in the Syllabus (working plan) of the educational discipline

Syllabus approved at the meeting of the Department «12» November 2021. Protocol № 4.