moduł skrócony

BH N1 75	modul ski ocomy
Faculty or study faculties	Occupational Health and Safety Rules
Title of education module	Przedmiot do wyboru 8 - Periodic medical prophylaxy examinations of employees in
	the context of laboratory diagnostics
	Profilaktyka i diagnostyka laboratoryjna okresowych badań pracowników
Language of lecture /Jezyk	English
wykładowy	
Kind of education module	Obligatory
(obligatory/facultative)	
Level of education module	I st NS
Year of studies	III
Semester of faculty	VI
ECTS points with division into	3
contact/noncontact points	1,88/1,12
Title/academic degree, name	Hanna Bis-Wencel PhD, Professor
and family name of	
responsible person	
Other persons conducting	-
lectures	
Unit which conducts the	Department of Animal Hygiene and Environmental Hazards
module	
Module objective	The purpose of training students in the field of analytics and laboratory diagnostics is to
	develop specialists with sound knowledge about the functions and disorders of the body
	in health and disease, with the ability to interpret the test results obtained in the
	analytical laboratory. It draws attention to the need for the employer to commission
	periodic examinations and for the employee to have them.
Contents of educational	The curriculum includes problems of anatomy, physiology and clinical biochemistry. It
module.	consider aspects of medical analysis concering hematology, biochemistry and
	immunohematology. It draws attention to their practical application in laboratory
	diagnostics. It teaches interpretation of results of laboratory tests. It indicates the
	necessity of performing periodical tests of workers.
Recommended and	1. Eva D. Quinley: Immunohematology- Principles and Practice
obligatory publications to be	2. Sheryl Whitlock: Immunohematology for Medical Laboratory Technicians
read/	3. Dembińska-Kieć A., Naskalski J. W., Diagnostics laboratory with elements of clinical
Zalecana lista lektur lub	biochemistry, Urban & Partner, 2010
lektury obowiązkowe	4.Murray R., Biochemistry Harper, PZWL Publishing House, Warsaw 2012
	5. Jakóbisiak M., Immunology, Publishing PWN, Warsaw 2009  6. Pobak T. Warzasha K.: Homatology, Via Medica, 2016
Planned didactic forms/	6. Robak T., Warzocha K.: Hematology. Via Medica, 2016.
activities/ methods	lectures, labs, practical work
activities/ methous	1