Field of study Name of the training module including the Polish name Language of instruction Type of the training module Language of instruction Type of the training module Level of the training module Location in the programme (year) Location in the programme (year) Location in the programme (year) Location in the programme (semester) Number of ECTS credits with a division into contact/noncontact Name and surname of the person in charge Unit offering the subject Aim of the module Learning outcomes Earning outcomes Konwiedge: Ki. Student is prepared to experising feed production RZ. Student correctly uses the legal acts regulating the veterinary supervision over feeds R3. Student is able to exercise sanitary and veterinary supervision over feeds R3. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition of the health quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of boligations of the Veterinary Impection related to official containing animal protein Rocal skills: C1. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of boligations of the Veterinary Impection related to official control of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of boligations of the Veterinary Impection related to official control of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of boligations of the Veterinary Impection related	Code of subject	M_WE_SEM6 HŚŻZ	
the Polish name Inguage of instruction English Type of the training module Level of the training module Location in the programme (year) Location in the programme (semester) Number of ECTS credits with a division into contact/noncontact Name and surname of the person in charge Unit offering the subject Aim of the module Sub-Department of Veterinary Prevention and Avian Diseases Familiarizing students with the basic legal acts in force in the country and the European Union in the field of health and commercial quality of materials and feed additives used in animal nutrition. Getting acquainted with the duties and competences of the Veterinary Inspection in the field of feed hygiene and official control. Learning outcomes Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: 51. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition over	Field of study	Veterinary medicine	
Language of instruction Type of the training module Level of the training module Level of the training module Location in the programme (year) Location in the programme (semester) Number of ECTS credits with a division into contact/noncontact Name and surname of the person in charge Unit offering the subject Sub-Department of Veterinary Prevention and Avian Diseases Familiarizing students with the basic legal acts in force in the country and the European Union in the field of health and commercial quality of materials and feed additives used in animal nutrition. Getting acquainted with the duties and competences of the Veterinary Inspection in the field of feed hygiene and official control. Learning outcomes Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production R2. Student correctly uses the legal acts regulating the veterinary supervision over feeds R3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations; S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein C2. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Requirements in accordance with the resolution on sequencing	Name of the training module including	· · · · · · · · · · · · · · · · · · ·	
Type of the training module Level of the training module Level of the training module Full-time Location in the programme (year) Location in the programme (semester) Number of ECTS credits with a division into contact/noncontact Name and surname of the person in charge Unit offering the subject Aim of the module Learning outcomes Earning outcomes E	the Polish name	Higiena środków żywienia zwierząt	
Level of the training module Form of studies Form of studies Full-time Location in the programme (year) Location in the programme (semester) IV Number of ECTS credits with a division into contact/noncontact Name and surname of the person in charge Unit offering the subject Aim of the module Familiarizing students with the basic legal acts in force in the country and the European Union in the field of health and commercial quality of materials and feed additives used in animal nutrition. Getting acquainted with the duties and competences of the Veterinary Inspection in the field of feed hygiene and official control. Learning outcomes Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skillis: C1. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing	Language of instruction	English	
Form of studies Full-time Location in the programme (year) III Location in the programme (semester) IV Number of ECTS credits with a division into contact/noncontact Name and surname of the person in charge Unit offering the subject Sub-Department of Veterinary Prevention and Avian Diseases Aim of the module Familiarizing students with the basic legal acts in force in the country and the European Union in the field of health and commercial quality of materials and feed additives used in animal nutrition. Getting acquainted with the duties and competences of the Veterinary Inspection in the field of feed hygiene and official control. Learning outcomes Konwiedge: K1. student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skillis: C1. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing	Type of the training module	obligatory	
Location in the programme (seenseter) IV	Level of the training module	Master level	
Docation in the programme (semester) IV Number of ECTS credits with a division into contact/noncontact 2 (1,36/0,64)	Form of studies	Full-time	
Number of ECTS credits with a division into contact/noncontact	Location in the programme (year)	III	
into contact/noncontact Name and surname of the person in charge Sub-Department of Veterinary Prevention and Avian Diseases Aim of the module Familiarizing students with the basic legal acts in force in the country and the European Union in the field of health and commercial quality of materials and feed additives used in animal nutrition. Getting acquainted with the duties and competences of the Veterinary Inspection in the field of feed hygiene and official control. Learning outcomes Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional	Location in the programme (semester)	IV	
Name and surname of the person in charge Unit offering the subject Sub-Department of Veterinary Prevention and Avian Diseases Familiarizing students with the basic legal acts in force in the country and the European Union in the field of health and commercial quality of materials and feed additives used in animal nutrition. Getting acquainted with the duties and competences of the Veterinary Inspection in the field of feed hygiene and official control. Learning outcomes Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition	Number of ECTS credits with a division	2 (1,36/0,64)	
Charge Unit offering the subject Sub-Department of Veterinary Prevention and Avian Diseases Aim of the module Familiarizing students with the basic legal acts in force in the country and the European Union in the field of health and commercial quality of materials and feed additives used in animal nutrition. Getting acquainted with the duties and competences of the Veterinary Inspection in the field of feed hygiene and official control. Learning outcomes Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition	into contact/noncontact		
Unit offering the subject Aim of the module Familiarizing students with the basic legal acts in force in the country and the European Union in the field of health and commercial quality of materials and feed additives used in animal nutrition. Getting acquainted with the duties and competences of the Veterinary Inspection in the field of feed hygiene and official control. Learning outcomes Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition	Name and surname of the person in	Dr Agnieszka Wilczek-Jagiełło	
Aim of the module Familiarizing students with the basic legal acts in force in the country and the European Union in the field of health and commercial quality of materials and feed additives used in animal nutrition. Getting acquainted with the duties and competences of the Veterinary Inspection in the field of feed hygiene and official control. Learning outcomes Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition	charge		
country and the European Union in the field of health and commercial quality of materials and feed additives used in animal nutrition. Getting acquainted with the duties and competences of the Veterinary Inspection in the field of feed hygiene and official control. Learning outcomes Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition		·	
commercial quality of materials and feed additives used in animal nutrition. Getting acquainted with the duties and competences of the Veterinary Inspection in the field of feed hygiene and official control. Learning outcomes Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition	Aim of the module		
nutrition. Getting acquainted with the duties and competences of the Veterinary Inspection in the field of feed hygiene and official control. Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition		· · · · · · · · · · · · · · · · · · ·	
the Veterinary Inspection in the field of feed hygiene and official control. Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional		· · ·	
control. Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition			
Konwledge: K1.student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
K1. student has knowledge of the role and scope of tasks of the veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional			
veterinary service in supervising feed production K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing	Learning outcomes		
K2. Student correctly uses the legal acts regulating the veterinary supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
supervision over feeds K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition			
K3. Student is able to present the relationship between the health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
health quality of animal nutrition and the safety of food of animal origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing		•	
origin Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional		·	
Skills: S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
S1. Student is able to exercise sanitary and veterinary supervision over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
over the production, distribution and use of animal nutrition S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
S2. Student is able to identify and correctly assess the factors affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
affecting the quality of animal nutrition on the basis of applicable regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
regulations S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing		· · ·	
S3. On the basis of applicable regulations, the student is able to take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
take actions aimed at solving problems in the field of safety of medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
medicated feed, genetically modified feed and feed material containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
containing animal protein Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing		<u>-</u> ,	
Social skills: C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
C1. Student is ready to bear social, professional and ethical responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
responsibility for the health quality of animal nutrition C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
C2. Student is prepared to constantly expand his/her knowledge and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
and self-improvement in the field of obligations of the Veterinary Inspection related to official control of animal nutrition Preliminary and additional Requirements in accordance with the resolution on sequencing			
Preliminary and additional Requirements in accordance with the resolution on sequencing			
Preliminary and additional Requirements in accordance with the resolution on sequencing			
	Preliminary and additional		
. equition to	requirements		

Each of the topics of lectures and laboratory classes is design for 2 lesson hours Lectures: Legislation - national and European Union law regulating the principles of production, marketing and use of feed. Feed safety requirements – list of prohibited substances, fee monitoring, feed hygiene requirements at the primary production level, obligation to keep records, feed labeling, placing feed on the market. Obligations of the Veterinary Inspection with regard to the official control of feed, plants producing feed additives, premand compounds feed and control of products placed on the market. National official feed control program – objectives, implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, postacceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System. Warehouse pests – methods of detection; disinfection,	d ixes ems
Legislation - national and European Union law regulating the principles of production, marketing and use of feed. Feed safety requirements – list of prohibited substances, feed monitoring, feed hygiene requirements at the primary production level, obligation to keep records, feed labeling, placing feed on the market. Obligations of the Veterinary Inspection with regard to the official control of feed, plants producing feed additives, premand compounds feed and control of products placed on the market. National official feed control program – objectives, implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, postacceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	dixes
principles of production, marketing and use of feed. Feed safety requirements – list of prohibited substances, fee monitoring, feed hygiene requirements at the primary production level, obligation to keep records, feed labeling, placing feed on the market. Obligations of the Veterinary Inspection with regard to the official control of feed, plants producing feed additives, prem and compounds feed and control of products placed on the market. National official feed control program – objectives, implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, post-acceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	dixes
Feed safety requirements – list of prohibited substances, fee monitoring, feed hygiene requirements at the primary production level, obligation to keep records, feed labeling, placing feed on the market. Obligations of the Veterinary Inspection with regard to the official control of feed, plants producing feed additives, premand compounds feed and control of products placed on the market. National official feed control program – objectives, implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, postacceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	ixes ems
monitoring, feed hygiene requirements at the primary production level, obligation to keep records, feed labeling, placing feed on the market. Obligations of the Veterinary Inspection with regard to the official control of feed, plants producing feed additives, premand compounds feed and control of products placed on the market. National official feed control program – objectives, implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, postacceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	ixes ems
production level, obligation to keep records, feed labeling, placing feed on the market. Obligations of the Veterinary Inspection with regard to the official control of feed, plants producing feed additives, premand compounds feed and control of products placed on the market. National official feed control program – objectives, implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, post-acceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	ems
placing feed on the market. Obligations of the Veterinary Inspection with regard to the official control of feed, plants producing feed additives, premand compounds feed and control of products placed on the market. National official feed control program – objectives, implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, post-acceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	ems
Obligations of the Veterinary Inspection with regard to the official control of feed, plants producing feed additives, premand compounds feed and control of products placed on the market. National official feed control program – objectives, implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, postacceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	ems
official control of feed, plants producing feed additives, premand compounds feed and control of products placed on the market. National official feed control program – objectives, implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, postacceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	ems
and compounds feed and control of products placed on the market. National official feed control program – objectives, implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, postacceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	ems
market. National official feed control program – objectives, implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, postacceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	
National official feed control program – objectives, implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, postacceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	
implementation methods and results. Quality assurance syst in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, post-acceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	
in feed production – GMP, GHP, HACCP. Rapid alert systems and preparedness plans – RASFF, post- acceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	
acceptance procedures. The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	eed
The role and tasks of Border Veterinary Inspection in official control, structure operation of the National Early Warning System.	eed
System.	
Warehouse bests – methods of detection; disinfection.	
disinsection, deratization of storage and production rooms.	
Subjects of laboratory classes:	
Rules on sampling and handling of feed for official control.	
Evaluation of feed on the basis of applicable regulations: methods of chemical and physical determination of feed	
composition, microbiological tests, evaluation of test results.	
Principles of production and use of medicated feed.	
GMOs in animal nutrition. Register and tasks of the Veterina	
Inspection in the supervision of GMOs.	у
Principles of using protein of animal origin in the nutrition of	
farm animals.	
Feed additives – categories and functional groups, coccidiost	ats.
Sanitary and hygienic assessment of water	
Recommended and obligatory reading	
list Regulation of the European Parliament and the Council laying	5
down the general principles and requirements of food law	
(178/2002)	
Ordinances of the Minister of Agriculture and Rural Develop	nent
on animal nutrition	
Instructions from the Chief Veterinarian on official feed cont	ol
"Animal nutrition and feed science" – Vol. 3 – edited by D.	
Jamroz, 2013	
The intended forms/activities/ teaching Lecture, laboratory class, discussion, project completion	
methods	

Methods of verification and	K – filling out reports on the prod	edure in case of find	ing
documentation forms of the achieved	prohibited substances in the feed, completing an order for the		
learning outcomes	production of medicated feed, risk analysis when taking samples		
	of feed to test for prohibited sub	•	
	C – evaluation of reports and orders completed during the classes S – participation in the discussion, answer to the questions posed during the presented issues The condition for passing the module is a passing grade (minimum 61%). Credit includes checking the knowledge on the subject of lectures and classes and consists of 6 open questions. The total score is 18 points. A positive mark can be obtained after obtaining 11 points (i.e. a result of at least 61%). Entering the grade in the examination report and index and the		
	documentation contained in the		nt evaluation
	sheet, attendance lists, sets of qu		
	exam, reports completed during laboratory classes, written fir		
	exam. In the case of distance lead	•	
	documenting the verification of learning outcomes will be		
	adequately modified		
Balance of ECTS credits	Form of classes	Number of	ECTS
		contact hours	points
	Lectures	15	0,6
	Laboratory classes	15	0,6
	consultation	3	0,12
	Final test	1	0,04
	Timur cese	Number of non-	0,04
		contact hours	
	Preparation for classes	contact nours	
	Preparation for the final test	7	0,28
	Total	49	2
Number of contact hours	Lectures – 15	<u> </u>	1
	Laboratory classes – 15		
	Consultation – 3		
	Final test – 1		
	34 hours in total, corresponding	to 1,36 ECTS	
	Workload related to practical cla		auditorium
	and laboratory classes – 15 hours	s, participation in cor	sultations
	related to preparation for classes		
	test – 1. A total of 19 hours corre	sponding to 0.64 EC	ΓS
Relationship between subject learning	K1 – B.W16. +++		
outcomes and veterinary studies	K2 – B.W21. ++, B.W7. +		
learning outcomes	K3 – B.W16. ++, B.W18.		
	S1 – B.U23. +++		
	S2 – B.U23. +++		
	S3 – B.U23. +++, B.U5. +		
	Sc1 – K1) +++		
	Sc2 – K8)++, K11)+		
	<u> </u>		

Impact of selected compounds to final	Only students who participated in the laboratory and auditorium
grade	classes can take the final exam. The final 90% of the final pass
	grade and 10% of the average grade for active participation in
	classes