The project "Development of Higher Education Content Aimed to Support Industries for Sustainable Production of Qualitative Agri-food" (AgroDev) NO. 619039-EPP-1-2020-1-LV-EPPKA2-CBHE-JP

The study programmes and courses modernised

Kyrgyzstan universities / Title of the curricula / Subjects modernised

P2 NSU "Technology of production and processing of agricultural products"	Total credits per subject selected for modernisation	Credits modernised
Basics of biotechnology of agricultural products	4	2
Technology of storage and processing of crop production	4	2
Technology feeding animal husbandry	4	1,5
Standardization and certification of agricultural products	4	3,5
Food safety	4	3
Food technology	4	3,5
Packaging materials and food storage methods	4	2
Sanitation and hygiene in processing plants	3	3
Management and marketing	3	3
Basis of fodder production and maintenance of farm animals	4	2
Total credits and total modernised credits for specific subjects	38	25,5
Specific weight of modernised credits in comparison to total credits for selected subjects, %	Х	67
Specific weight of modernised content in comparison to total volume of the professional disciplines in curricula, %	Х	27

P3 KNAU "Zootechnics"	Total credits per subject selected for modernisation	Credits modernised
Fodder production and grassland management	5	2
Zoo hygiene with basic design	10	3
Animals breeding	10	1,5

Animal nutrition	10	1
Cattle and Yak breeding	10	1,5
Sheep breeding	10	
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Livestock product standardization and certification		3,5
Dairy business	5	5
Quality management	5	2
Basics of veterinary medicine	5	2
Total credits and total modernised credits for specific subjects	75	23
Specific weight of modernised credits in comparison to total credits for selected subjects, %	X	31
Specific weight of modernised content in comparison to total volume of the professional disciplines in curricula, %	X	28
P3 KNAU "Technology of production and processing of agricultural products"	Total credits per subject selected for modernisation	Credits modernised
Technology of meat and meat products	5	2
Technology of milk and dairy products	5	2
Poultry processing technology	5	2
Technology of fish and fish products	5	2
Biological food safety	3	3
Food law	2	2
Total credits and total modernised credits for specific subjects	25	13
Specific weight of modernised credits in comparison to total credits for selected subjects, %	Х	52
Specific weight of modernised content in comparison to total volume of the professional disciplines in curricula, %	X	27
P3 KNAU "Agronomical science"	Total credits per subject selected for modernisation	Credits modernised
Crop production	8	2
Plant breeding and seed production	5	2
Fodder production	4	2
Plant protection	7	2
Total credits and total modernised credits for specific subjects	24	8
Specific weight of modernised credits in comparison to total credits for selected subjects, %	Х	33
Specific weight of modernised content in comparison to total volume of the professional disciplines in curricula, %	X	6

Uzbekistan universities / Title of the curricula / Subjects modernised

P4 SBTSEU "Agribusiness and investment activities"	Total credits per subject selected for modernisation	Credits modernised
Agro consulting	6	6
Storage and processing of foodstuffs	6	2
Agricultural production	6	2
Technology of processing agro products	6	2
Fruit and vegetables production	6	2
Metrology, standardization and certification	6	3,5
Organic food production and management	6	6
Agribusiness management	6	6
Food quality and safety management	6	2
Agrarian policy and food security	6	3
Total credits and total modernised credits for specific subjects	60	34,5
Specific weight of modernised credits in comparison to total credits for selected subjects, %	х	58
Specific weight of modernised content in comparison to total volume of the professional disciplines in curricula, %	Х	42
P5 TSAU "Technology of storage and processing of agricultural product"	Total credits per subject selected for modernisation	Credits modernised
Agro logistics	4	3,5
Storage warehouses of agricultural products	4	2
Fundamentals of metrology, standardization and certification	6	3,5
The basis of the design and implementation of enterprises for the processing of agricultural products	8	2
Agrobiotechnology	8	2
Sensory evaluation of the quality of agricultural products	6	2
Packaging of agricultural products	4	2
Total credits and total modernised credits for specific subjects	40	17

Specific weight of modernised credits in comparison to total credits for selected subjects, %	Х	43
Specific weight of modernised content in comparison to total volume of the professional disciplines in curricula, %	Х	43

! Stakeholders interested in study materials are kindly requested to contact coordinators in each respective Kyrgyzstan's and/or Uzbekistan's university. Contacts are provided on the website:

https://agrodev.knau.kg/en/contacts-2/