STANDARDIZATION AND QUALITY IN AGRICULTURAL TECHNOLOGY

1	Course Title:	STANDARDIZATION AND QUALITY IN AGRICULTURAL TECHNOLOGY
2	Course Code:	BSM5040
3	Type of Course:	Optional
4	Level of Course:	Second Cycle
5	Year of Study:	1
6	Semester:	2
7	ECTS Credits Allocated:	6.00
8	Theoretical (hour/week):	3.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	None
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. ALİ VARDAR
15	Course Lecturers:	YOK
16	Contact information of the Course Coordinator:	e-posta: dravardar@uludag.edu.tr Telefon: 0 224 2941605 Adres: Bursa Uludağ Üniversitesi, Ziraat Fakültesi, Biyosistem Mühendisliği Bölümü, Görükle Kampüsü, 16059, Nilüfer/BURSA
17	Website:	
18	Objective of the Course:	The aim of the course is to provide the student with the opportunity to benefit effectively from the knowledge he / she obtained about standardization and quality.
19	Contribution of the Course to Professional Development:	It contributes to the student's understanding of the concepts of quality and standardization in matters related to the profession.
20	Learning Outcomes:	
	1	Understanding the importance of the concept of quality;
	2	Understanding the importance of the concept of standardization;
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21	Course Content:	

Course Content:

Week	Theoretical	Practice
1	The Concept of Quality	
2	Quality control	
3	Material Control	
4	Product Control	

5	Quality Control in Businesses	
6	Quality management	
7	Quality management	
8	Standard Concept	
9	Standard Types	
10	Standard Types	
11	Standard and Production Relations	
12	Total Safety	
13	Quality Assurance Systems	
14	An overview	

22	Textbooks, References and/or Other Materials:	1. Ertuğrul, İ., 2006. Toplam Kalite Kontrol, Ekin Kitabevi, Ankara. 2. Küçük, O., 2010. Kalite Yönetimi ve Kalite Güvence Sistemleri, Seçkin Yayıncılık, Ankara. 3. Anonim, 2003. Standardizasyon ve Kalite, Milli Eğitim Bakanlığı, Ankara.
23	Assesment	

TERM LEARNING ACTIVITIES	**NUMBER**	**WEIGHT**
Midterm Exam	0	0.00
Quiz	0	0.00
Home work-project	0	0.00
Final Exam	1	100.00
Total	1	100.00
Contribution of Term (Year) Learning Activities to Success Grade		0.00
Contribution of Final Exam to Success Grade		100.00
Total		100.00
Measurement and Evaluation Techniques Used in the Course		The effect of the final exam on the course-passing grade is 100%.

24 ECTS / WORK LOAD TABLE

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	3.00	42.00
Practicals/Labs	0	0.00	0.00
Self study and preperation	14	4.00	56.00
Homeworks	14	4.00	56.00
Projects	3	5.00	15.00
Field Studies	0	0.00	0.00
Midterm exams	0	0.00	0.00
Others	0	0.00	0.00
Final Exams	1	10.00	10.00
Total Work Load			179.00
Total work load/ 30 hr			5.97
ECTS Credit of the Course			6.00

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	**PQ2**	**PQ3**	**PQ4**	**PQ5**	**PQ6**	**PQ7**	**PQ8**	**PQ9**	**PQ10**	**PQ11**	**PQ12**	**PQ13**	**PQ14**	**PQ15**	**PQ16**
ÖK1	5	3	2	4	3	3	3	4	2	3	4	4	0	0	0	0
ÖK2	2	3	4	4	3	3	4	3	3	4	2	3	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	**1 very low**		**2 low**			**3 Medium**			**4 High**			**5 Very High**				