

**KARABÜK ÜNİVERSİTESİ**  
**LİSANSÜSTÜ EĞİTİM ENSTİTÜSÜ**

**DEPARTMENT OF FOOD TOXICOLOGY**  
**Course Pool of Master's Degree in Food Toxicology with Thesis**

<b>COURSE CODE</b>	<b>COURSE NAME</b>	<b>CREDIT</b>	<b>ECTS</b>	<b>C/S</b>	<b>INSTRUCTOR</b>
SABE708	Medical Microbiology	3-0-3	8	S	Lecturer Dr. Tuğba DEMİRİZ YÜCER
TOKS701	Introduction to Toxicology Science	3-0-3	8	S	Prof.Dr. Mehmet ÖZDEMİR
TOKS709	Food Toxicology	3-0-3	8	S	Lecturer Dr. Mukaddes KILIÇ BAYRAKTAR
TOKS712	Cellular and Molecular Toxicology	3-0-3	8	S	Assoc. Prof. Fatih İNCİ
TOKS713	Heavy Metals	3-0-3	8	S	Lecturer Dr. Özlem ÖZER ALTUNDAĞ
TOKS714	Pesticides	3-0-3	8	S	Lecturer Dr. Özlem ÖZER ALTUNDAĞ
TOKS716	Xenobiotic Metabolism	3-0-3	8	S	Prof.Dr. Müslüm KUZU
TOKS717	Food Additives	3-0-3	8	S	Lecturer Dr. Yasemin ERSOY
TOKS718	Food Microbiology	3-0-3	8	S	Prof.Dr Hasan SOLMAZ
TOKS719	Food Biotechnology	3-0-3	8	S	Lecturer Dr. Tuğba DEMİRİZ YÜCER
TOKS720	Enzyme Kinetics	3-0-3	8	S	Prof.Dr. Müslüm KUZU
TOKS721	Fortification of Foods with Bioactive Compounds	3-0-3	8	S	Lecturer Dr. Mukaddes KILIÇ BAYRAKTAR
TOKS722	Genetically Modified Foods	3-0-3	8	S	Lecturer Dr. Tuğba DEMİRİZ YÜCER
TOKS723	Fermentation Technology	3-0-3	8	S	Lecturer Dr. Tuğba DEMİRİZ YÜCER
TOKS724	Toxicological Approaches in Food Processing Process	3-0-3	8	S	Lecturer Dr. Mukaddes KILIÇ BAYRAKTAR
TOKS725	Toxicological Approaches in Food Processing	3-0-3	8	S	Lecturer Dr. Mukaddes KILIÇ BAYRAKTAR
TOKS726	Enrichment of Foods with Bioactive Compounds	3-0-3	8	S	Lecturer Dr. Mukaddes KILIÇ BAYRAKTAR

**Bu belge, güvenli elektronik imza ile imzalanmıştır.**

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TOKS727	Current Developments in Biochemistry	3-0-3	8	S	Prof.Dr. Müslüm KUZU
TOKS728	Functional Foods	3-0-3	8	S	Lecturer Dr. İlkay BURAN
TOKS729	Food Safety Systems	3-0-3	8	S	Lecturer Dr. İlkay BURAN
TOKS730	Free Radicals and Antioxidants	3-0-3	8	S	Lecturer Dr. Özlem ÖZER ALTUNDAĞ
TOKS731	Food-Drug Interaction and Safe Drug Use	3-0-3	8	S	Lecturer Dr. Özlem ÖZER ALTUNDAĞ
TOKS732	Probiotics, Prebiotic and Microbiota	3-0-3	8	S	Lecturer Dr. Tuğba DEMİRİZ YÜCER
TOKS733	Gut Microbiota and Nutrition	3-0-3	8	S	Lecturer Dr. Mukaddes KILIÇ BAYRAKTAR
TOKS734	Sustainable Food Waste Management	3-0-3	8	S	Lecturer Dr. Mukaddes KILIÇ BAYRAKTAR
TOKS735	Food Hygiene, Sanitation and Durability	3-0-3	8	S	Lecturer Dr. İlkay BURAN
LUEE701	Scientific Research Techniques and Science Ethics	3-0-3	8	C	All Faculty Members in the Program
TOKS797	Seminar	0-2-0	6	C	All Faculty Members in the Program
TOKS7098D	Course Specialised Field	4-0-0	4	C	All Faculty Members in the Program
TOKS7098T	Thesis Specialised Field	4-0-0	4	C	All Faculty Members in the Program
TOKS799	Thesis Study	0-1-0	26	C	All Faculty Members in the Program

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