일반대학원 교육과정(석사/박사)

구분	교과목번호	교 과 목 명	학점
선수 과목	8130006	식품화학II(Food Chemistry II)	3
	8130007	식품미생물학II및실험(Food Microbiology II & Lab)	3
	8130008	식품가공학및실험(Food Processing & Lab)	3
	8130010	식품생물공학및실험(Food Biotechnology & Lab)	3
	9177463	식품물리화학및단위조작(Food Physics & Unit Operation)	3
전공 선택	8130202	식품생화학특론(Advanced Biochemistry)	3
	8130203	식품영양화학특론(Advanced Nutrition Chemistry)	3
	8130204	식품미생물학특론(Advanced Food Microbiology)	3
	8130205	식품위생학특론(Advanced Food Hygiene)	3
	8130206	식품발효공학특론(Advanced Food Fermentation Technology)	3
	8130207	식품효소학특론(Advanced Food Enzymology)	3
	8130209	식품가공학특론(Advanced Food Processing)	3
	8130210	식품첨가물학특론(Advanced Food Additives)	3
	8130215	식품압출성형(Food Extrusion Technology)	3
	8130216	식품물성학특론(Advanced Food Rheology)	3
	8130218	분자생물학(Molecular Biology)	3
	8130222	식량자원론(Food Resources)	3
	8130223	식품품질관리학특론(Advanced Food Quality Control)	3
	8130224	식품성분상호작용론(Interaction of Foods)	3
	8130225	천연물이용(Utilization of Natural Products)	3
	8130226	생물고분자물리화학특론(Advanced Physical Chemistry of Biophysics)	3
	8130227	기기분석특론(Advanced Instrumental Analysis)	3
	8130234	생물학적재활용론(Biotechnological Recycling)	3
	8130235	식품화학특론 I (Advanced Food Chemistry I)	3
	8130236	식품공정공학특론(Advanced Food Process Engineering)	3
	8130238	건강기능성식품학(Health Functional Food)	3
	8130239	곡류공정공학특론(Advanced Cereal Process Engineering)	3
	8130240	식품환경독성학(Food Environmental Toxicology)	3
	8130241	식품개발방법론(Method of Food Development)	3
	8130242	산업미생물학특론(Advanced Industrial Microbiology)	3
	8130243	식품공학세미나 I (Seminar in Food Engineering I)	3
	8130244	식품공학세미나II(Seminar in Food Engineering II)	3
	8130245	식품공학세미나III(Seminar in Food Engineering III)	3
	8130246	식품연구(Researched Food Science)	3
	9130001	양조공학특론(Advanced Brewing Technology)	3
	9177194	식품세포생물학특론(Advanced Food Cell Biology)	3
	9177195	세포배양공학특론(Advanced Cell culture Engineering)	3
	9177196	식품기능평가론(Evaluation of Food functionality)	3
	9177462	세포분자면역학(Cellular and Molecular Immunology)	3
	9177464	식품생물공학특론(Advanced Food Biotechnology)	3