

BS Food Science & Technology

Sections: AF1, BF1		
Course Code	Course Title	Sections
FS1102	Introduction to Food Science & Technology	2
FS1101	Introduction to Food Science & Technology-Lab	2
FS1202	Essentials of Biochemistry	2
FS1201	Essentials of Biochemistry-Lab	2
MAT101	Mathematics I	2
ENG101	English I	2
Pak101	Pakistan Studies	2
FSCS1003	Introduction to Information Technology	2
ENT101	Fundamentals of Entrepreneurship	2
Sections: AF2, BF2		
Course Code	Course Title	Sections
FS1403	Principles of Human Nutrition	2
MAT201	Mathematics II	2
ENG102	English-II	2
FS1412	Postharvest Technology	2
FS1411	Postharvest Technology-Lab	2
FS1602	Food Processing & Preservation	2
FS1601	Food Processing & Preservation-Lab	2
FS1302	General Microbiology	2
FS1301	General Microbiology-Lab	2

Sections: AF3		
Course Code	Course Title	Sections
FS2312	Food Microbiology	1
FS2311	Food Microbiology-Lab	1
FS2422	Community Nutrition	1
FS2421	Community Nutrition-Lab	1
FS2502	Dairy Technology	1
FS2501	Dairy Technology-Lab	1
FS2412	Postharvest Technology	1
FS2411	Postharvest Technology-Lab	1
FS2602	Food Processing & Preservation	1
FS2601	Food Processing & Preservation-Lab	1
FSMT2023	Mathematics-II	1
Sections: AF4, BF4		
Course Code	Course Title	Sections
FS2552	Technology of Oils and Fats	2
FS2551	Technology of Oils and Fats-Lab	2
FS2612	Unit Operation in Food Processing	2
FS2611	Unit Operation in Food Processing-Lab	2
FS2622	Fruits and Vegetables Processing	2
FS2621	Fruits and Vegetables Processing-Lab	2
FSMT2033	Biostatistics	2
FS2642	Cereal technology	2

	FS2641	Cereal technology-Lab	2
	FS2652	Sugar Technology	2
	FS2651	Sugar Technology-Lab	2
Semester 5	Sections: AF5		
	Course Code	Course Title	Sections
	FS3512	Meat and Sea Food Technology	1
	FS3511	Lab (Meat and Sea Food Technology)	1
	FS3632	Public Health, Milk and Meat Hygiene	1
	FS3631	Lab (Public Health, Milk and Meat Hygiene)	1
	FS3523	Food Plant Layout and Sanitation	1
	FS3662	Food Process Engineering	1
	FS3661	Food Process Engineering-Lab	1
	FS3432	Instrumental Techniques in Food Analysis	1
	FS3431	Instrumental Techniques in Food Analysis-Lab	1
	FS3532	Beverage Technology	1
	FS3531	Beverage Technology-Lab	1
Semester 6	Sections: AF6, BF6, CF6		
	Course Code	Course Title	Sections
	FS3542	Food Biotechnology	3
	FS3541	Food Biotechnology-Lab	3
	FS3462	Bakery Products Technology	3
	FS3461	Bakery Products Technology-Lab	3
	FS3473	Food Toxicology	3

	FSHU3053	Research Methodology & Skills	3
	FS3713	Fundamentals of Halal foods	3
	FS3703	Food Laws & Regulation	3
	Sections: AF7		
Semester 7	Course Code	Course Title	Sections
	FST4012	Technology of Oils and Fats	1
	FST4011	Technology of Oils and Fats-Lab	1
	FS4562	Food Packaging	1
	FS4561	Food Packaging-Lab	1
	FS4672	Poultry and Egg Processing	1
	FS4671	Poultry and Egg Processing-Lab	1
	SC4023	Food Toxicology	1
	FS4903	Research Project I	1
		Sections: AF8, BF8, CF8	
Semester 8	Course Code	Course Title	Sections
	FS4482	Sensory Evaluation of Foods	3
	FS4481	Sensory Evaluation of Foods-Lab	3
	FS4572	Extrusion Technology	3
	FS4571	Extrusion Technology-Lab	3
	FS4682	Food Product Development	3
	FS4681	Food Product Development-Lab	3
	FS4492	Food Quality Management	3
	FS4913	Research Project II	3