

**BS Food Science & Technology**

<b>Semester</b>	<b>Course Code</b>	<b>Course Title</b>	<b>No. of Sections</b>
Semester 1	FS1102	Introduction to Food Science & Technology	1
	FS1101	Introduction to Food Science & Technology-Lab	1
	NS 101	Environmental Science	1
	ICT 101	Application of Information and communication Technologies	1
	ICTL 101	Application of Information and communication Technologies Lab	1
	ENG 110	Functional English	1
	QR101	Quantitative Reasoning I	1
	BC1222	Essentials of Biochemistry	1
	BC1221	Essentials of Biochemistry-Lab	1
Semester 2	<b>Course Code</b>	<b>Course Title</b>	<b>No. of Sections</b>
	AH204	Sign Language	1
	ISL110	Islamic Studies	1
	QR 201	Quantitative Reasoning II	1
	ENG 211	Expository Writing	1
	FS1602	Food Processing & Preservation	1
	FS1601	Food Processing & Preservation-Lab	1
	LT1622	General Microbiology	1
	LT1621	General Microbiology-Lab	1
	<b>Course Code</b>	<b>Course Title</b>	<b>No. of Sections</b>
	FS2312	Food Microbiology	1
	FS2311	Food Microbiology-Lab	1

Semester 3	FS2502	Dairy Technology	1
	FS2501	Dairy Technology-Lab	1
	FS2422	Community Nutrition	1
	FS2421	Community Nutrition-Lab	1
	FS2213	Food Chemistry	1
	ISL201	Islamic Studies	1
	STS101	Statistics I	1
Semester 4	<b>Course Code</b>	<b>Course Title</b>	<b>No. of Sections</b>
	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
	FS2522	Meat and Sea Food Processing Technology	2
	FS2521	Meat and Sea Food Processing Technology-Lab	2
	FS2642	Cereal Technology	2
	FS2641	Cereal Technology-Lab	2
	STS201	Statistics II	2
	FS2513	Food Plant Layout and Sanitation	2
	<b>Course Code</b>	<b>Course Title</b>	<b>No. of Sections</b>
FS3523	Food Plant Layout and Sanitation	1	
FS3512	Meat and Sea Food Processing Technology	1	
FS3511	Meat and Sea Food Processing Technology-Lab	1	
FS3632	Public Health, Milk and Meat Hygiene	1	

Semester 5	FS3631	Public Health, Milk and Meat Hygiene-Lab	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	<b>Course Code</b>	<b>Course Title</b>	<b>No. of Sections</b>
	FS3473	Food Toxicology	2
	FS3542	Food Biotechnology	2
	FS3541	Food Biotechnology-Lab	2
	FS3462	Bakery Products Technology	2
	FS3461	Bakery Products Technology-Lab	2
	FSHU3053	Research Methodology & Skills	2
	FS3713	Fundamentals of Halal foods	2
	FS3703	Food Laws & Regulation	2
Semester 7	<b>Course Code</b>	<b>Course Title</b>	<b>No. of Sections</b>
	FS3572	Extrusion Technology	1
	FS3571	Extrusion Technology-Lab	1
	FS3452	Confectionery and Snack Foods	1
	FS3451	Confectionery and Snack Foods-Lab	1
	FS4562	Food Packaging	1
FS4561	Food Packaging-Lab	1	

	FS4472	Food Service Management	1
	FS4642	Food Product Development and Sensory Evaluation	1
	FS4641	Food Product Development and Sensory Evaluation-Lab	1
	FS4493	Food Safety and Quality Management	1
Semester 8	<b>Course Code</b>	<b>Course Title</b>	<b>No. of Sections</b>
	FS4910	Internship	1