

INSTITUTE OF MANAGEMENT AND TECHNOLOGY, ENUGU
Food Tech

National Diploma 1st Semester

S/N	Course	Course Title	Credit Load	Department Offering Course
1	STB 112	Morphology and Physiology of living Organism	3	Science laboratory Technology
2	STC 111	General Principles of Chemistry	3	Science laboratory Technology
3	BPH 111	Mechanics and Properties of Matter and Heat	3	Science laboratory Technology
4	PTD 111	Technical Drawing	2	Mechanical Engineering
5	FST 111	Introduction to Food Science and Commodities	3	Food Technology
6	COM 111	Introduction to Computing	3	Computer Science
7	GNS 111	Citizenship Education I	2	Social Sciences and Humanities
8	GNS 101	Use of English I	2	Language Studies

National Diploma 2nd Semester

S/N	Course	Course Title	Credit Load	Department Offering Course
1		Organic and Inorganic Chemistry	3	Science Laboratory Technology
2	BPH 121	Optics, Waves, Electricity and Magnetism	3	Science Laboratory Technology
3	MTH 111	Logic and Linear Algebra	2	Statistics
4	STB 211	Introduction to Microbiology	2	Science Laboratory Technology
5	NUD 122	Human Nutrition I	2	Food Technology
6	FST 121	Food Chemistry	3	Food Technology
7	FST 122	Basic Principles of Food Processing and	2	Food Technology
8	Com 123	Computer Application Packages	3	Computer Science
9	GNS 121	Citizenship Education II	2	Social Sciences and Humanities
10	GNS 102	Use of English II	2	Language Studies

Higher National Diploma 1st Semester

S/N	Course	Course Title	Credit Load	Department Offering Course
1	FST 311	Fuel Combustion and Steam Generation	2	Food Technology
2	FST 312	Food Quality Control (Statistics) II	2	Food Technology
3	FST 313	Unit Operation I	3	Food Technology
4	FST 314	Advanced Food Chemistry	3	Food Technology
5	FST 315	Food Plant Sanitation	1	Food Technology
6	FST 316	Food and Nutrition	2	Food Technology
7	GLT 321	Biological and Chemical Instrumentation	3	Science and Laboratory Technology
8	COM 311	Operating System I	2	Computer Science
9	GNS 311	Communication in English I	2	General Studies

Higher National Diploma 2nd Semester

S/N	Course	Course Title	Credit Load	Department Offering Course
1	FST 321	Food Quality Control (Plant Products)	4	Food Technology
2	FST 322	Food Quality Control (Animal Products)	4	Food Technology
3	FST 323	Unit Operations II	3	Food Technology
4	FST 324	Introduction to Biochemical Engineering	3	Food Technology
5	FST 325	Food Process Engineering	2	Food Technology
6	FST 326	Canning Technology	3	Food Technology