



## 2- Quality & testing

### On Food Field



**Training programs in the field of carbohydrate tests**

<b><u>Ser.</u></b>	<b><u>Course Name</u></b>	<b><u>Duration</u></b>	<b><u>Price</u></b>
1	Test of biscuit	5 days	600 \$
2	Test of candy	5 days	600 \$
3	Test of wheat flour	5 days	600 \$
4	Test of pasta	5 days	600 \$
5	Test of halawa tehenia	5 days	600 \$
6	Test of honey	5 days	600 \$
7	Test of bran	5 days	600 \$
8	Test of whole durum	5 days	600 \$
9	Test of wheat semolina	5 days	600 \$
10	Test of cake	5 days	600 \$
11	Test of sugar	5 days	600 \$
12	Test of Sugar cane syrup	5 days	600 \$
13	Test of pop-corn products	5 days	600 \$
14	Test of chips	5 days	600 \$
15	Test of non carbonated sweeten drinks	5 days	600 \$
16	Test of glucose syrup	5 days	600 \$



### **Meat fish lab**

<b><u>Ser.</u></b>	<b><u>Course Name</u></b>	<b><u>Duration</u></b>	<b><u>Price</u></b>
1	Tests & examinations methods of meat and its products, food gelatin .	5 days	600 \$
2	Tests & examinations methods of fish and its products .	5 days	600 \$
3	Tests & examinations methods of poultry and its products and animal feed .	5 days	600 \$
4	Determination of thiopuributuric acid in meat, fish, and poultry .	5 days	600 \$
5	Determination of sodium nitrate in meat, poultry products .	5 days	600 \$



**Training programs in the field of milk tests**

<b><u>Ser.</u></b>	<b><u>Course Name</u></b>	<b><u>Duration</u></b>	<b><u>Price</u></b>
1	Tests of examination methods of ( Liquid milk and yoghurt)	5 days	600 \$
2	Tests of examination methods of dried milk	5 days	600 \$
3	Tests of examination methods of processes and speradable cheese and speradable cheese with vegetable oil and fats	5 days	600 \$
4	Tests of examination methods of Ice cream	5 days	600 \$
5	Tests of examination methods of( Butter – Butter fat )	5 days	600 \$
6	Tests of examination methods of( whipping Cream powder and liquid )	5 days	600 \$
7	Tests of examination methods of cheese ( Soft hard – semi nard – processed and soft cheese with vegetable fats	5 days	600 \$



**Training programs in the field of oil & soap tests**

<b><u>Ser.</u></b>	<b><u>Course Name</u></b>	<b><u>Duration</u></b>	<b><u>Price</u></b>
1	1- Standard methods For testing edible hydrogenated oils and margarine	5 days	600 \$
2	2- Standard methods For testing Soap	5 days	600 \$

### Training programs in the field of chromatography tests

<u>Ser.</u>	<u>Course Name</u>	<u>Duration</u>	<u>Price</u>
<b>A</b>	<b>Analysis by High performance liquid chromatography</b>		600 \$
1	<b>Estimation and Detection of food additives and preservatives on food samples</b>	5 days	
2	<b>Estimation and Detection of synthetic coloures on food samples</b>	5 days	600 \$
3	<b>Estimation and Detection of Antioxidants on food samples</b>	5 days	600 \$
4	<b>Estimation and detection of Vitamins on food samples</b>	5 days	600 \$
5	<b>Detection of Artificial Sweeteners on food samples</b>	5 days	600 \$
6	<b>Estimation and detection of Caffeine on Food samples</b>	5 days	600 \$
<b>B</b>	<b>analysis by Gas Chromatography</b>		600 \$
1	<b>Estimation of Fatty Acids on(Vegetable oils) food samples</b>	5 days	
2	<b>Estimation of Fatty acids on Olive oil</b>	5 days	600 \$
3	<b>Estimation of Trans fatty acid on Olive oil</b>	5 days	600 \$
4	<b>Estimation of saturated and unsaturated on food samples and olive oil</b>	5 days	600 \$
5	<b>Estimation and detection purity of solvent and separate</b>	5 days	600 \$
6	<b>Detection of Methanol and Isopropanol</b>	5 days	600 \$
7	<b>Detection of foreign fat on Natural butter</b>	5 days	600 \$
8	<b>detection of semsem oil on halwa tehenia</b>	5 days	600 \$



**Training programs in the field of variety tests**

<b><u>Ser.</u></b>	<b><u>Course Name</u></b>	<b><u>Duration</u></b>	<b><u>Price</u></b>
1	Method of investigation and testing of pickles	5 days	600 \$
2	Method of investigations and testing of salt of food	5 days	600 \$
3	Method of investigation and testing of coffee and its products	5 days	600 \$
4	Method of investigation and testing of Tea	5 days	600 \$
5	Method of investigation and testing of industrial drinks	5 days	600 \$

**Training programs in the field of microbiology tests**

<u>Ser.</u>	<u>Course Name</u>	<u>Duration</u>	<u>Price</u>
1	Detection of Bacillus cereus	5 days	600 \$
2	Detection of Salmonella	5 days	600 \$
3	Detection of Shigella	5 days	600 \$
4	Detection of clostridium botulinium	5 days	600 \$
5	Detection of Clostridium perfringens	5 days	600 \$
6	Detection of Listeria monocytogenes	5 days	600 \$
7	Enumeration of bacteria , yeast and mould	5 days	600 \$
8	Detection of Coliform group and E.coli	5 days	600 \$
9	Enumeration of Staphylococcus Aureus	5 days	600 \$
10	Enumeration of Sulfite reducing bacteria	5 days	600 \$
11	Detection & Enumeration of Enterobacteriaceae	5 days	600 \$
12	Detection of Enterococcus	5 days	600 \$
13	Disinfectant power test	5 days	600 \$





**Training programs in the field of tebco tests**

<b><u>Ser.</u></b>	<b><u>Course Name</u></b>	<b><u>Duration</u></b>	<b><u>Price</u></b>
1	Determination of Moisture	5 days	600 \$
2	Determination of Sugar	5 days	600 \$
3	Determination of Acid Insoluble Ash ( Sand )	5 days	600 \$
4	Estimation of Glycero	5 days	600 \$



**Training programs in the field of Alcoholic & Non-alcoholic tests**

<b><u>Ser.</u></b>	<b><u>Course Name</u></b>	<b><u>Duration</u></b>	<b><u>Price</u></b>
1	Analysis of Alcoholic Carbonated Beverages	5 days	600 \$
2	Analysis of Non-alcoholic Carbonated Beverages	5 days	600 \$