**Introduction to Food Science (SCI 232)**

**Credit Hours**: 3

**Course Pre-Requisites**: None

**Instructor**: Muhammad Saeed

**Schedule**: Monday to Friday (11 AM – 1 PM)

**Course Description**

An understanding of food science and technology is the most crucial step towards the sustainable supply of quality food to society. In this multidisciplinary course, students will learn fundamental sciences and modern technologies that ensure the safe and secure supply of food to consumers. Students will also apply fundamental and integrated concepts of engineering, biological and physical sciences to understand the nature of food, causes of food deterioration, principles underlying food processing, and improvement of food. This course is designed for everyone who is involved in any domestic and commercial aspect of food such as production, preparation, cooking, processing, handling, and of course consumption.