

**Faculty of Economics and Political Science**

**Statistics for Economists**

**Information :**

**Course Code :** MST 310

**Level :** Undergraduate

**Course Hours :** 3.00- Hours

**Department :** Department of Economics

**Instructor Information :**

<b>Title</b>	<b>Name</b>	<b>Office hours</b>
Associate Professor	Mahmoud Mostafa Rashwan Abd Elnaser	
Teaching Assistant	Silvia Alber Shawky Bishay	

**Description :**

Statistical inference in case of two populations (comparison between two means, two proportions, two variances using F distribution)- statistical inference in more than two populations (analysis of variance (ANOVA)). Methods of statistical estimation (least squares methods). Nonparametric tests- index numbers and their applications (advanced level)- economic statistics and their sources in Egypt (population sources- consumption data, labor and wages statistics some important economic classifications- census).