Course Description – Curriculum 2018

Subject: EC325 Introductory Economics

Credits: 3

Prerequisite: EC213, EC214, MA216 (or MA211) and ST216 (or ST211)

(Credit will not be awarded to students who are taking or have completed EC425)

Description: Applying statistical methods and economic theories to analyze economic data using the simple and multiple regression. Topics also include dummy variable, multicollinearity, heteroscedasticity, autocorrelation, and specification error. This course focuses on how to choose the appropriate tool for an empirical study, with the emphasis placed on using some econometric softwares.