ESM 215 INTRODUCTION TO MEASUREMENT AND DESCRIPTION I 2 UNITS

Department of Estate Management

Covenant University
1. ESM215
1.1. ESM 215 INTRODUCTION TO MEASUREMENT AND DESCRIPTION I  2 UNITS

Historical development of quantity surveying. Functions performed by the Quantity Surveyor in relation to construction works. Evolution of standard methods of measurement for construction works. The use of the bill of quantities in practice. Mensuration: purpose of measurement, principles of quantification; form and purpose of bills of quantities; Professional inter-relationship; relevance of quantity surveying to estate management. Theoretical processes of building contract from inception to completion; the interrelationship of the professional team; an introduction to the method of communication of data within the construction industry and their relationship to the design and construction process.