

## **EDPS 342 EDUCATIONAL MEASUREMENTS**

### **COURSE DESCRIPTION**

A study of the science of instruction as it relates to student intellectual development, achievement, and ability, focusing on the roles of teachers, teaching practices, and learners in constructing a classroom environment in which every learner experiences success. It includes topics such as:

- Using assessment in the classroom;
- How to make goals and learning targets that are assessable;
- The validity and reliability of assessment tools;
- Professional responsibilities;
- Behaviour and legal requirements in educational assessment;
- Crafting and using classroom assessment; and,
- Interpreting and using standardized scholastic aptitude and personality tests.