

**WILMINGTON UNIVERSITY
COLLEGE OF TECHNOLOGY
BASIC COURSE INFORMATION**

COURSE TITLE: Vulnerability Assessment and Penetration Testing

COURSE NUMBER: CYB 6020

I. MAJOR INSTRUCTIONAL OBJECTIVES:

Objective A: Become familiar with Penetration Testing methodologies

A-1. Describe from a business perspective, the importance of Penetration Testing

A-2. Identify Penetration Testing methodologies

A-3.

II. CLASS PARTICIPATION:

Students are expected to attend class and participate actively and in a positive way. Questions and relevant observations are encouraged and enrich the experience of the entire class.

Computers in the classrooms are intended to be used as tools to enhance the students' learning experience. Instant messaging, gaming, emailing, and surfing the web are distractions to the student, the surrounding students, and the instructor and constitute inappropriate behavior. Students are ethically obliged to avoid these and similar practices.

Technical Requirements that may be required to utilize technology in this course:

- A headset or microphone
- A webcam