

## **Faculty of Computers and Information Technology**

## **Web Applications Development**

**Information:** 

Course Code: CSC 326 Level: Undergraduate Course Hours: 3.00- Hours

**Department:** Cybersecurity Program

## **Description:**

The course provides students with the practical skills to develop emerging Web applications using the state-of-the-art technologies and development tools. The course is a project-based in which the student develops a complete web application for a selected emerging business domain. The course covers the following main subject areas: Web application architecture, Web application frameworks, Design and development of front end, Design and development of back end, Managing data, Middleware, and Implementation of some semantics Web features.