Course Description.

This will provide technical writing skills, and teamwork opportunities, it is a capstone design work involving a practical, open-ended, real-life unstructured problem having a set of alternative solutions; with emphasis on the synthesis of knowledge and skills to assimilate and demonstrating a professional attitude and ethics in problem-solving with an assessment of environmental, cultural and social impacts; final output in the form of the written report based on specified standard format, followed by a multimedia presentation of the work undertaken in the project.