## **Course advertisement CHE312 – Fundamentals of Environmental Engineering**

We may not be able to completely geoengineer the planet, but we can certainly think about ways to make our air more breathable, water more drinkable and land cleaner and greener. This is an introductory course that centres on fundamental chemical principles and processes that help understand and solve environmental challenges related to atmosphere, water and soil pollution. Students will also learn about the effects of anthropogenic activities on the chemistry of the Earth. Specific topics include air pollution (smog, particulate matter, greenhouse gases, ozone), water contaminants and purification, toxic organic chemicals and metals in the environment.

Join Dr. Tauqeer Abbas to explore the fascinating possibilities of how we can make our planet a cleaner, greener place.

Register for the course here: <u>https://bit.ly/3l6kDKC</u>