

Meeting Date: 6/30/2021

Minutes for CHEG Faculty Meeting

Attendees: Dr. Michael Gyamerah, Dr. Irvin Osborne-Lee, Dr. Safwat Shakir, Dr. Emmanuel Dada, Dr. Sheena Reeves, Dr. Nabila Shamim, Dr. Kazeem Olanrewaju, Dr. Lealon Martin, Dr. Keisha Antoine, Ms. Sachie Etherington

This meeting was called to address the email received by Kazeem from Dr. Biney, requesting the status report for the CHEG department for the 2019-2020 Academic Year. The purpose of the status report is to close the loop to address the results of implementing the action plan of 2019-2020 in 2020-2021.

It was discussed that as a faculty, we implemented the stated action plans to offer instruction for Aspen/HYSYS, Excel and other computational software to improve student performance in utilizing computation tools. In-class tutorials were offered for Aspen/HYSYS. CHEG 1022 (Introduction to Chemical Engineering Calculations) is a new course that was introduced to address students need for improved engineering computation competency. This course will henceforth be taught every spring. It is likely that the switch to fully online learning because of the pandemic negatively impacted student engagement. Additional circumstances that negatively impacted student learning were the cyber attack on the university and the weeklong freeze, which each individually resulted in a loss of one week of instruction. It is expected that a return to in-person classes will result in the improvement of student learning outcomes.