CEE4035: Process Design and Optimisation

View Online

The module introduces students to advanced process design and optimisation methods. Generic optimisation algorithms will be covered, along with specific applications involving resource conservation and energy supply chain.

Foo, Dominic C. Y. 2012a. Process Integration for Resource Conservation. Vol. Green chemistry and chemical engineering. Boca Raton, Florida: CRC Press.

———. 2012b. Process Integration for Resource Conservation. Vol. Green chemistry and chemical engineering. Boca Raton, Florida: CRC Press.