

CHEG 414: Process Design II

Instruction in the use of chemical engineering and economic principles in solving problems of design and optimization of chemical processing systems and equipment, along with application of optimization methods and computer simulations in determining optimum selection of process variables.

Credits: 3

Prerequisites/Permissions:

PRE-REQ: CHEG 306, CHEG 401, CHEG 403, CHEG 407, CHEM 142, CHEM 172 (or Permission of Instructor)

Program:

Chemical Engineering

COURSE DESCRIPTIONS