

CH365 CHEMICAL ENGINEERING THERMODYNAMICS

Lesson 14: Generalized Correlations for Liquids and Gases

Read: Sections 3.7 and 3.8, pp. 103-117

Problems: 3.58

Objectives:

1. Apply the Lee-Kessler method to calculate molar volume.
2. Apply cubic equations of state to the calculation of molar volume.
3. Apply CHEMCAD to the calculation of molar volume.

Notes: