

# CHEM-425 : Physical Chemistry of Solutions

Physical states of solution systems- thermodynamics, equilibria, reaction rates, electrochemistry, and photochemistry. Three hours of lecture per week. Credit may not be received for both [CHEM-425](#) and [CHEM-427](#). Offered alternate years.

**Credits** 3

**Prerequisites**

[CHEM-415](#); [MATH-134](#); [PHYS-222](#); or permission of instructor

**Term Offered**

Spring Only

**Session Cycle**

S