

**CCSAP 2018 Book 3 (Fluids and Nutrition/GI and Liver Disorders)**

**Total Available Hours:** 11.0

**BCCCP test deadline:** 11:59 p.m. (Central) on March 15, 2019.

**ACPE test deadline:** 11:59 p.m. (Central) on September 15, 2021.

**Target Audience**

The target audience for this material is board-certified and advanced-level clinical pharmacists caring for patients with critical illness requiring special consideration for fluids and nutrition; or one of several common GI or liver disorders.