UNIVERSITY OF TORONTO

FACULTY OF APPLIED SCIENCE AND ENGINEERING

October 14, 2025 — **Duration: 90 minutes**

First Year, APS110/164 ENGINEERING CHEMISTRY AND MATERIALS SCIENCE

Exam Type: B - Closed Book, Provided equation sheet permitted. Calculator from Faculty approved list permitted.

Examiners: T Bender, C Jia, SD Ramsay

TOTAL POINTS: 54