

# MAC 8205: Accounting Systems & Controls

This course focuses on understanding complex information systems in a large company setting. Students will learn to use ERP software (SAP), including designing in ERP system for a sample company. Students use the key SAP modules of Sales & Distribution (SD), Financial Accounting (FI) & Controlling (CO), Production Planning (PP), and Materials Management (MM). Significant emphasis is placed on understanding the controls needed over ERP systems for each application as well as the financial reporting process more generally. Students also use audit software to perform audit tests on the system. Cases and projects will be the primary pedagogical vehicle employed. RESTRICTED TO: MAC-Accounting Analytics Program.

**Credits:** 3.0

**Program:** MAC (Accounting and Business Taxation)