

**Chem 4000B Fall 2010**  
**Nuclear Magnetic Resonance Spectroscopy**  
**Dr. Paul Hazendonk**

Prerequisites:

Students should have completed all their math and physics requirements for their Chem. degree. Quantum chemistry is recommended but not required. All second year organic (Chem 2500/2600), analytical (Chem2410/3410), inorganic (Chem 3830/3840), and physical (Chem 2740/3730) chemistry courses required for the degree should be complete at this stage.