APPLICATION ON LOCAL INSULINAND INSULIN-MIMETIC AGENTS TO ACCELERATE OSSEOUS HEALING

**by**

**David Paglia**

**A Thesis**

**Submitted to the Faculty of**

**New Jersey Institute of Technology**

**in Partial Fulfillment of the Requirements for the Degree of**

**Master of Science in Healthcare Systems Management**

**Department of Mechanical and Industrial Engineering**

**August 2008**