## **Graduate Seminar in Mathematics**

Isam Al-Darabsah MUN

Friday, March 15, 2013 2:00-2:50pm., HH-3017

## Max-algebra

## Abstract:

We present an overview of max-algebra basics and the theory of max-linear subspaces, independence and bases and provide an account of the max-algebraic eigenvalue-eigenvector theory for square matrices over\bar{R}.