

# Introduction to Machine Learning Applications

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Agenda

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**Rensselaer**

# Today's agenda

- Announcements
  - Homework 2 due on Friday 2/3 @ 11:59 PM
  - Office hours 12-30 – 2 PM today
- Lectures
  - Dimensionality reduction
  - Machine Learning tasks overview
  - Model overview
- Jupyter notebooks
  - PCA
  - Simple XOR model