Course overview:

- Science has always been derived from data, but the ubiquity of contemporary data sources has led to an interest in automatic extraction of meaning from large data sets. Linear algebra is one of the essential mathematical tools used in this endeavor.

Instructor presence plan:



Dr.Eng. Sorin Mitran

### Already used

- Zoom chat to allow students to pose questions, that guide presentation of lecture material

- Zoom thumbs up to progress to a new topic

- Webinars and computational live documents

### New tools

- Switch to Panopto for the standard webinar presentation

- Duplicate the presentation in VoiceThread to allow students to pose questions on topics that require further explanation