

# MUMT 622. TIME-FREQUENCY AND PARAMETRIC REPRESENTATIONS OF SOUNDS.

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Credits: 3

Offered by: Music Research (Graduate Studies)

Terms offered: Winter 2026

View offerings for Winter 2026 in Visual Schedule Builder.

## Description

Research trends in time-frequency representations and parametric modeling in the context of music and audio applications. Specific focus on the analysis of sounds using parametric methods.

- Prerequisite: Permission of the instructor
- Knowledge of sound analysis and resynthesis techniques and of digital signal processing required.

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