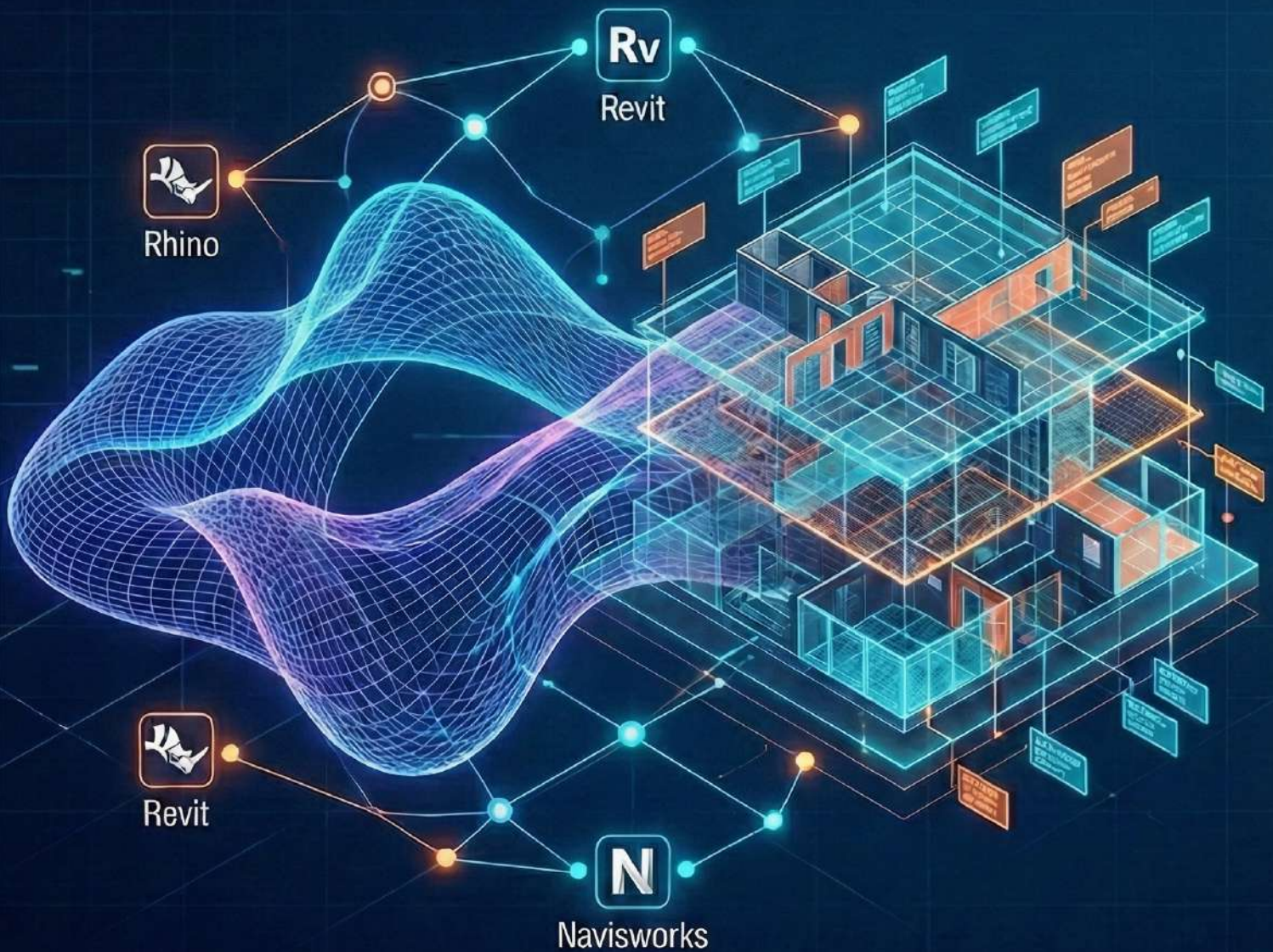# ARC476 | BIM IN ARCHITECTURAL DESIGN

Process, Interoperability, and Multi-Disciplinary Workflows

Instructor: Dr. Ahmet Türel | **Time:** Every Thursday, 10:00 - 12:50

Adopting a process-based approach, this course covers multi-software workflows integrated with basic Revit modeling. It emphasizes interoperability across platforms such as Revit, AutoCAD, and Rhinoceros, alongside collaborative teamwork and the transformation of abstract conceptual prototypes into digital-material environments. The course aims to establish a framework for guided self-learning within BIM projects.

Tools: Autodesk Revit, Autodesk AutoCAD, Rhinoceros, Grasshopper