

Computer Aided Geometric Design - Assignment 10

December 9, 2025

1. Use the Floater algorithm with shape-preserving weights to parameterize a triangular mesh to a plane.

References:

Floater 1997. Parametrization and smooth approximation of surface triangulations

Requirements

Download homework10.zip and complete the tutte_embed function in the tutte_test.m file.

Deadline: Sunday, December 21, 2025 (evening)