Splines are used in many Computer Aided Design (CAD) programs. We will explore why splines are such a useful tool both in design and for application in function approximation. We will then go through step-by-step the process of creating the equation for a spline using topics from Calculus I and introductory Linear Algebra.

Splines

Avalon Vanis '23

February 2nd at 7 PM
Join at Park 245 or via Zoom

Snacks at 6:30 PM in the Math Lounge before the talk begins!

Zoom Link: https://brynmawr-edu.zoom.us/j/95807982212?pwd=aXBBMnFZMUUYWDQ1Sld3TGozc0t5Zz09