



Computer Graphics

Lecture 29 - **Splines:**
Derivative Control Points
Hermite Splines
Bézier Curves

Announcements

- Milestone 1 due tomorrow night
- Class in CF 420 on Wednesday of this week (but not tomorrow!)

Goals

- Know how to specify control points that define the derivative (or tangent) of a curve at a point.
- Be able to derive the control matrix for Hermite Splines.

Hermite Splines: Demo

<https://www.desmos.com/calculator/5knm5tkr8m>