

“Stand-alone topics” outline:

- ▶ Foldl, and how to model mathematical functions (Today)
- ▶ Fixed-point iteration (next week Monday)
- ▶ The Huffman encoding (next week Wednesday)
- ▶ Review for the final exam (next week Friday)

Outline for today:

- ▶ Overview of the rest of the course
- ▶ The foldr and foldl functions
- ▶ Modeling polynomials

**For next time:**

*Ex “7.14.(a–d)” on Schoology*

*Read 7.12 carefully Skim 7.13*

*If you have not taken calculus, ask a friend to give you the five-minute explanation of what a derivative is.*