Welcome from the CS Department
Learning Goals for Today

● *HMC has the right intro CS class for me!*

● *HMC faculty are doing amazing things!!*

● *Student experience!!!
HMC Intro Courses FOR ALL!

- **CS5 Green** - "I love bio!"
- **CS5 Gold** - "... and CS is …"
- **CS5 Black** - "I've done 'some' CS"
- **CS42** - "I've done a 'LOT' of CS"

- Placement informed by an exercise @ orientation
- CS42 == mix of 2 CS semesters in one
CS Faculty!
Prof. Melissa O’Neill (Chair)
Prof. Ran Libeskind-Hadas
Prof. Jessica Wu
B. Maximizing Shannon Entropy
Prof. Chris Stone
Prof. Z Sweedyk
Prof. Beth Trushkowsky
Prof. Erin Talvitie
Prof. Xanda Schofield
(at left)
Prof. Ben Wiedermann
Prof. Bob Keller
Prof. Mike Erlinger
Prof. Jim Boerkoel
Prof. Colleen Lewis

csteachingtips

@csteachingtips
CSTeachingTips.org
Prof. Zach Dodds
The most important people in the department introduce themselves...

(our students)
3 minute break.

"Choose" your own adventure:

- Go outside - talk to amazing Mudders!
- Stay here - Q&A
Thoughts

- curriculum
- grad school / industry
- CS research
- clinic capstone
- summers @ HMC
- workload
- summers not @ HMC
- others?
Note:
Print the remaining slides as signs for the students to hold up.
Summer Internships
CS for all HMC majors!
Summer Research
Favorite CS things @ HMC
3 CS majors: CS, Math/CS, MCB
Post-college
CS Paths...
Jobs, Grad School, Others...
Grutoring
(Grading + Tutoring)
Working with Profs

Research, Projects, etc.
Intro CS @ HMC

CS5? CS42?

Green / black / gold
CS Clinic
(senior capstone)
Inclusion in CS
Inclusion in CS
(class structures, faculty demographic, etc.)
Going to the Grace Hopper Conference
Going to the Grace Hopper Conference