

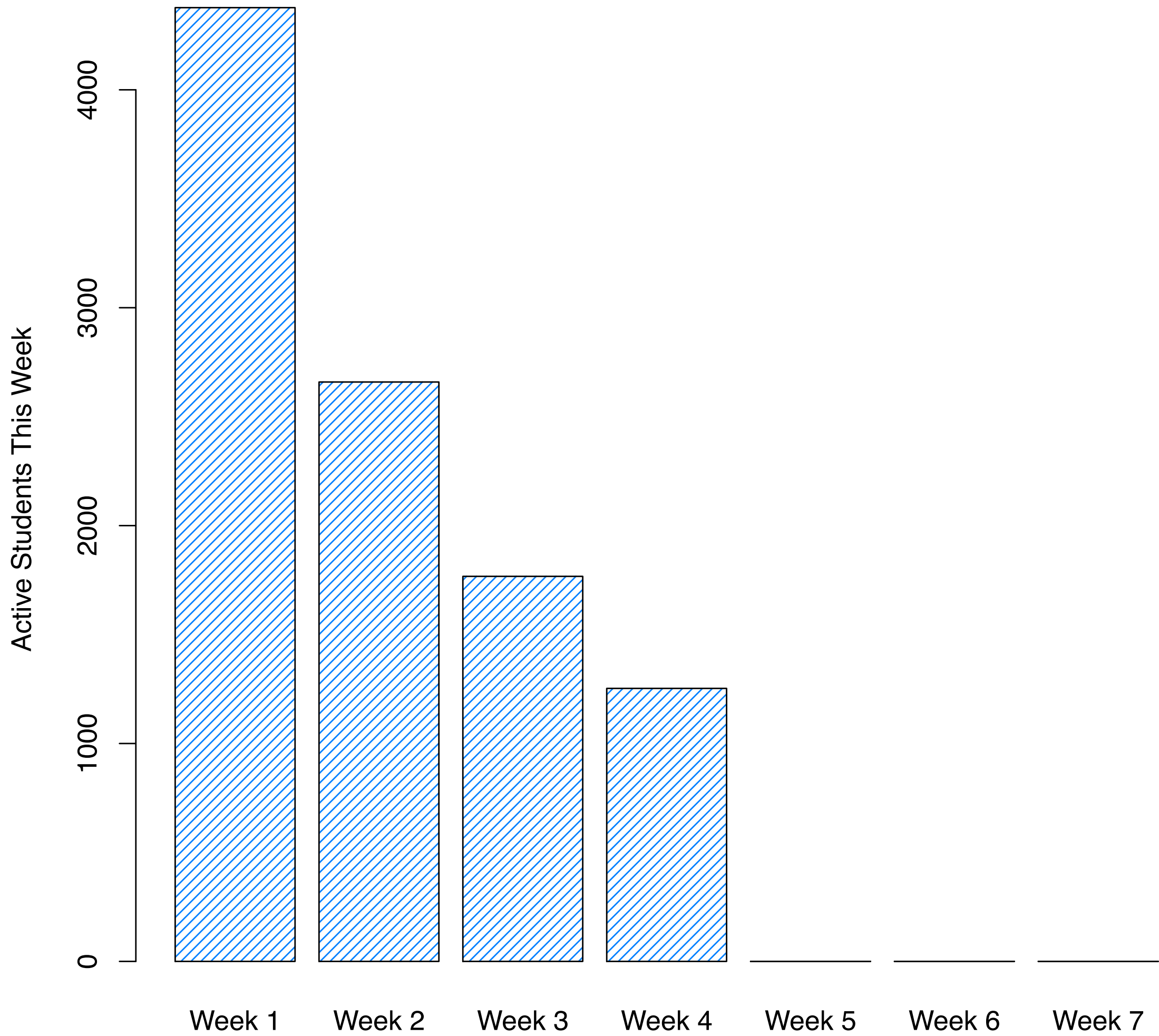
Discrete Optimization

Mail Bag - Week 4

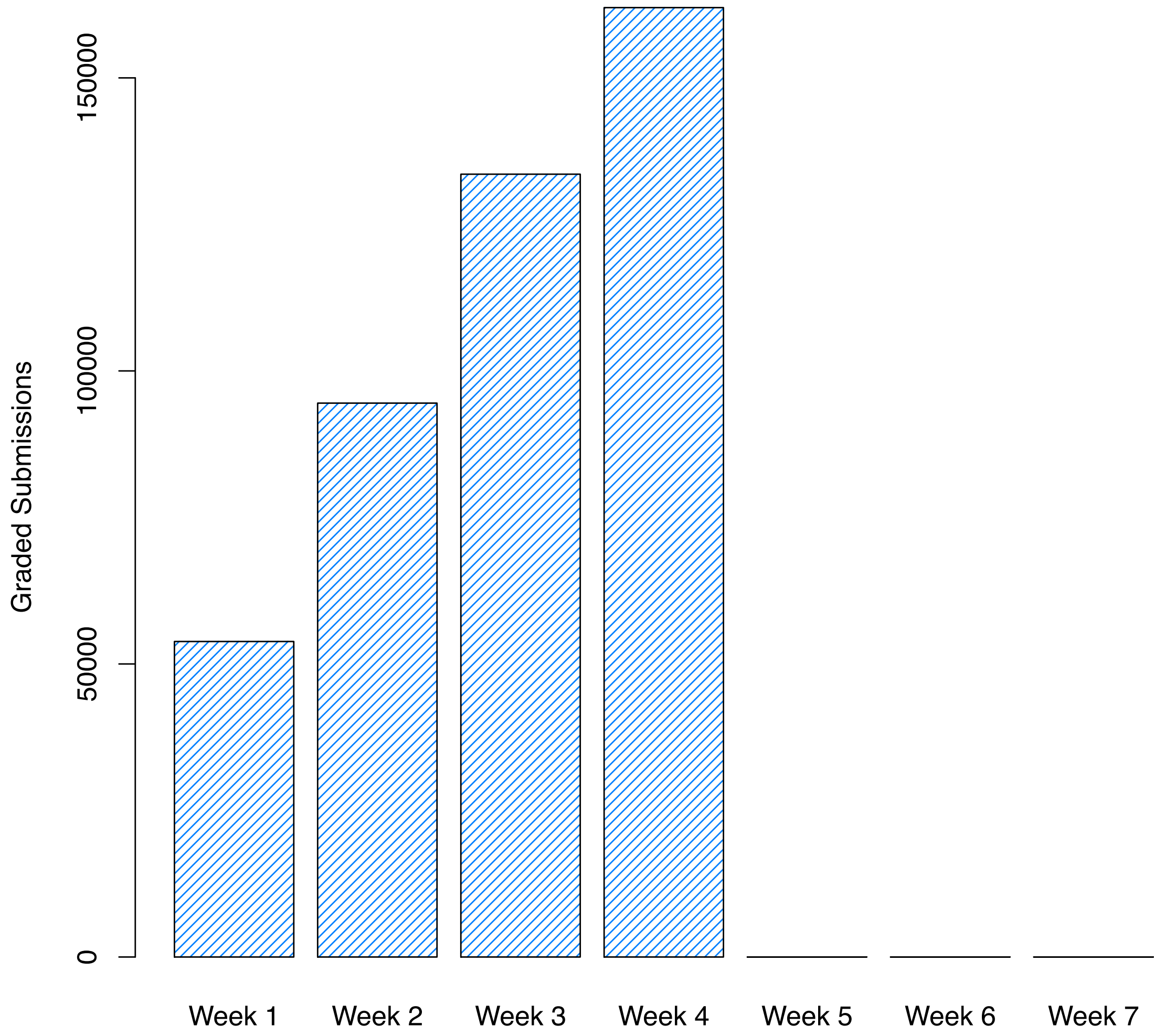
Announcements

- ▶ **Mid-Course Survey!**
 - Closes one week from now, let your voice be heard
 - we will review the feedback in next week's mail bag
- ▶ **Updated VRP grader**
 - Lowered the bar for getting 10 points
 - We have regraded all submissions and your grades should be updated
- ▶ **Posting your experience**
 - A great success!
 - Thanks a bunch!

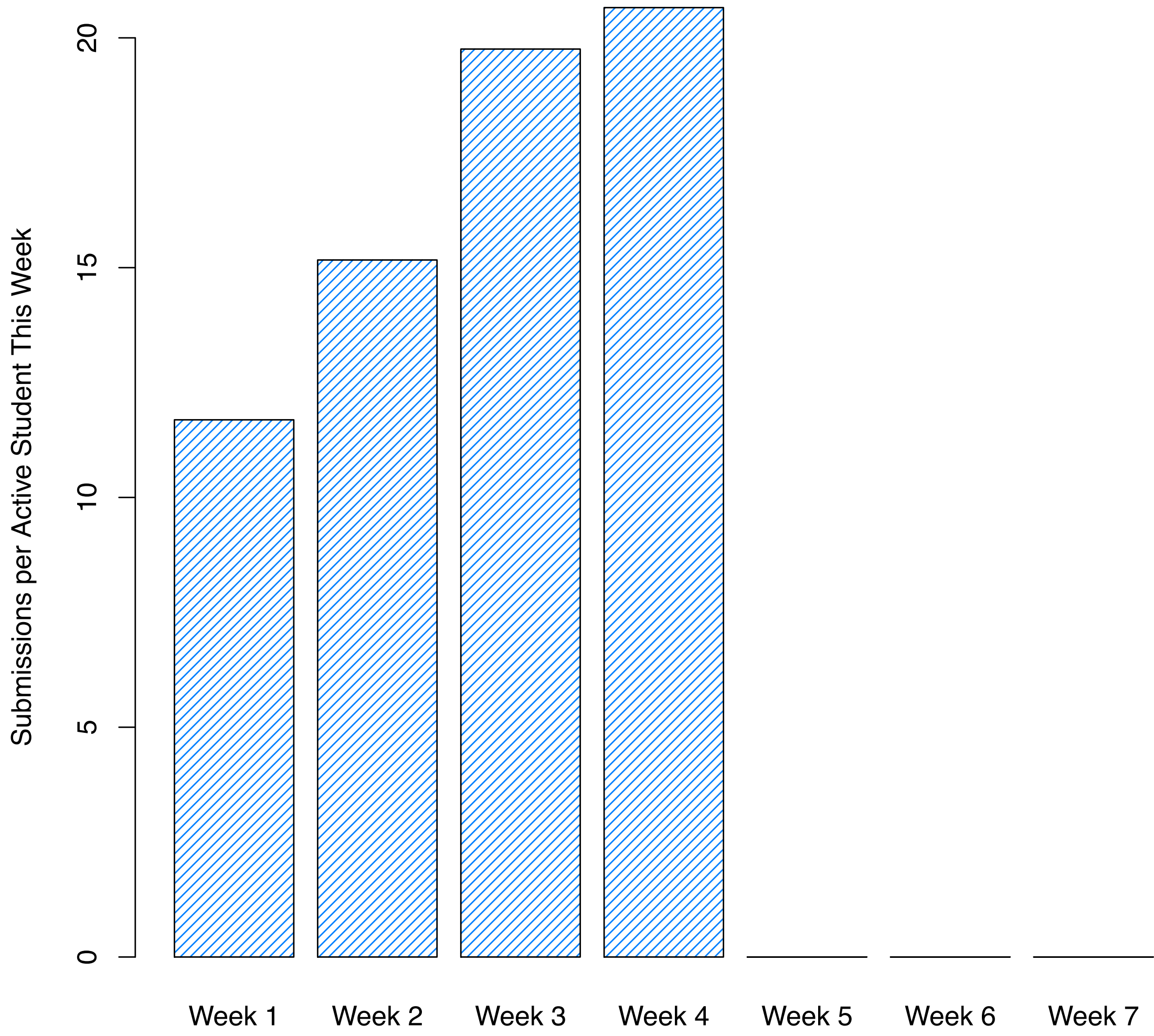
Students Active in Assignments



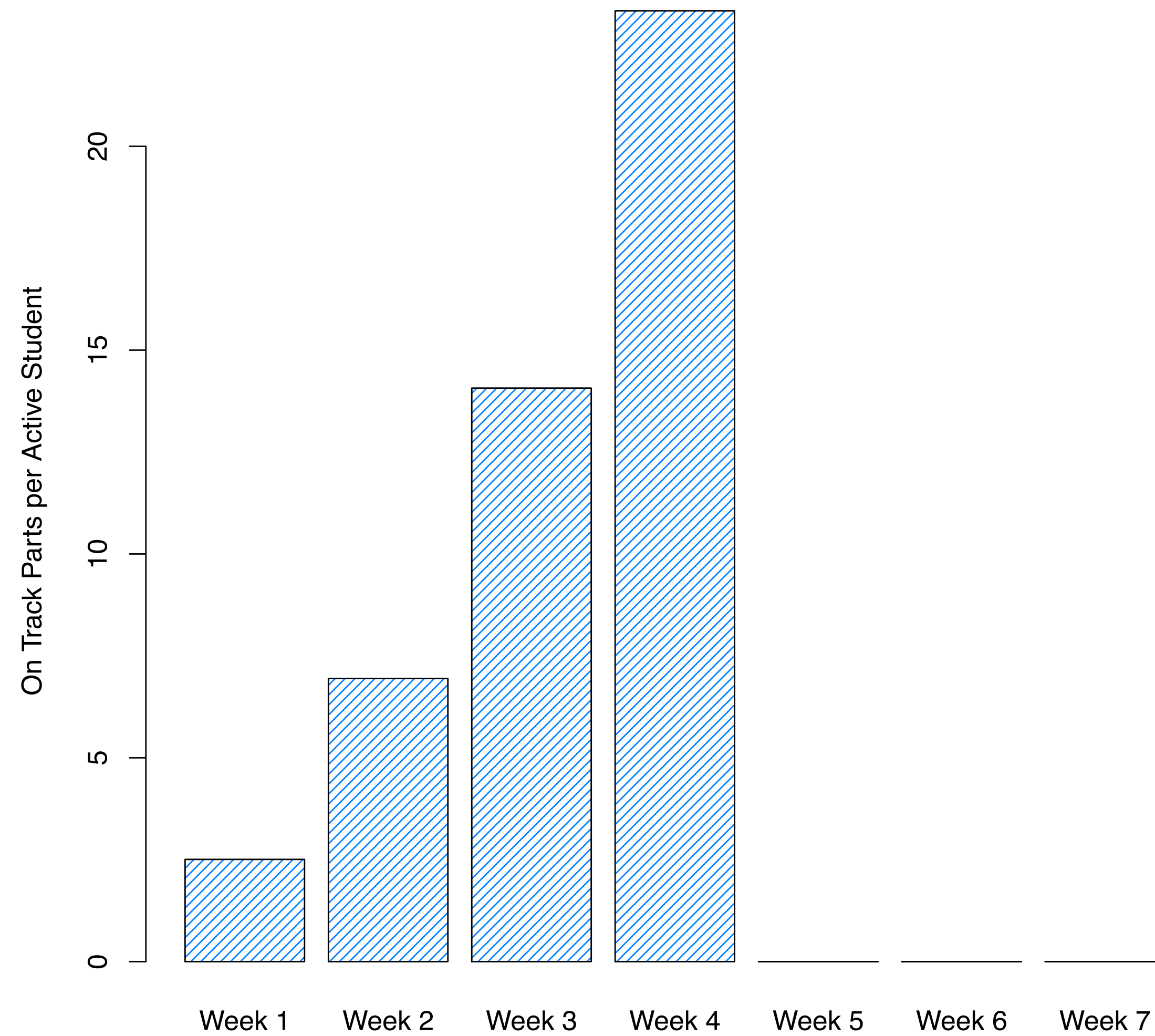
Total Submissions Graded



Submissions Per Active Student



“On Track” Parts per Active Student



Participation per Assignment


	Max per Problem	Min per Problem
Screen Name	5,500 (5,500)	
Knapsack	3,800 (3,400)	3,100 (2,800)
Graph Coloring	1,650 (1,400)	1,500 (1,300)
TSP	881 (600)	734 (500)
Warehouse Location	264 (104)	247 (117)
VRP	107 (52)	104 (50)
Puzzle Challenge	179 (120)	94 (60)

Live Points Plot

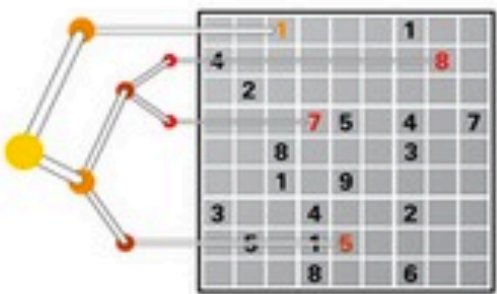
Coursera

Content

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Announcements

Syllabus

Video Lectures

Discussion Forums

ASSESSMENTS

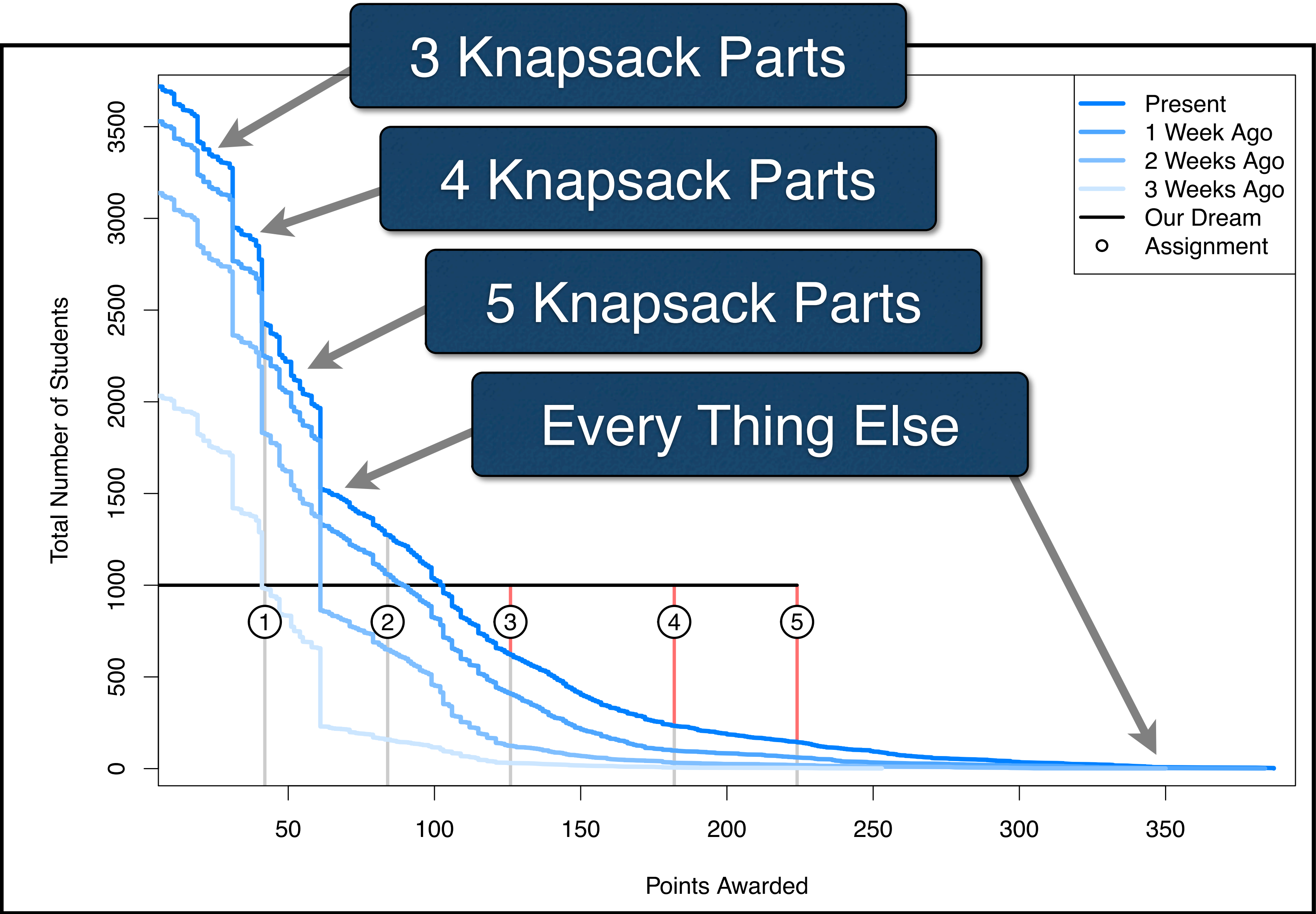
Programming Assignments

Leader Boards

Grades

RESOURCES

Optimization Tools



VRP Assignment Update

	10 Points Before	10 Points Now
VRP 1	279	280
VRP 2	630	630
VRP 3	515	540
VRP 4	810	830
VRP 5	1400	1400
VRP 6	1830	2000

What's Next?

- ▶ Steady progress on the assignments
 - Keep up the great work.
- ▶ Next week we will review the mid-course survey

Have Fun!

- ▶ Keep up the awesome optimization!