



## acm International Collegiate Programming Contest Practice



Want to find a way to maximize spoon sales about a path for dormitories  $N$ ?

**“As a poor college student, I’ve taken to selling spoons.** Unfortunately, I’ve got a little problem. See, I have nearly no time to sell spoons. The farther that I have to travel around campus to sell a give spoon  $S$ , the less money I make. So, I have to make good use of my time. I know that I will make more money at modular dorms, though they charge me a flat rate of \$1 for the privilege of selling spoons. On the other hand, non-modular dorms charge me 10% of the proceeds of selling spoons. How do I maximize my profits?”

Like algorithms? We do and we hope that you do too. So **come to our ACM ICPC Programming contest practice.** Don’t think that you’re good enough? You may be surprised; with enough practice, you too can go to the ACM ICPC Regionals and **Beat the hell outta t.u.** We did it last year and we can do it this year, but we need your help.

Win great prizes and be the envy of you->potentialPartner()! Don’t call delay()!

**Where:** HRBB, Room 229

**When:** Thursday, 22 September  
2005 at 7:00 PM

**Contact:** [icpc@cs.tamu.edu](mailto:icpc@cs.tamu.edu)

### What does it include?

- C/C++/Java programming
- Mini-Lectures on special topics (7:00 PM)
- Programming problems (8:00 PM)
- Free Pizza
- Prizes!