



Zhou Lifeng

Dept of Computer Science
School of Computing

“A teacher may not realize the great impact he/she has made on the students, but his/her students will never forget about it.”

These are some of my strategies that I use to support student learning for my modules:

The best use of lectures. I run a quiz and refresher of previous week’s lesson before starting on the new lecture topic.

Promote more interactions in lecture. Frequent interactions between teachers and students make the lectures vibrant. It greatly raises the interest of students and boosts their learning. As a teacher, I also feel energized if students are attentive and responsive in class.

Make the modules attractive. I have attempted various means to make my lectures entertaining so as to attract students to the classroom. I show quite a number of demonstrations to illustrate how the theory of computer networks is applied to various applications/tools students use daily. I also incorporate multimedia content into classroom teaching, which are usually the “hot spots” of lectures.

I have also tried to **link dry concepts to fun situations and make the entire module interesting and practical.** I use concrete examples to showcase computing in the real world.

Practice makes perfect

I take the initiative to design more than 120 programming exercises for students to sharpen their programming skills step by step. These exercises are released as the lectures progress over the course of the semester and are presented in the order of difficulty level – from easiest to hardest, so that students may level up gradually.

I often pose a well-designed set of questions in class, helping students think and get to the answers by themselves.

What Students Say...

“Lifeng is a wonderful lecturer. He is approachable and friendly with his student, allowing us to “open up” and it feels very easy to approach him no matter how insignificant the question is. Not only that, his teaching method is also one of the best I have ever seen and picking up new skills from him is so fun and easy.”