UCF Programming Team

Try for UCF Computer Programming Team for knowledge, fun, fortune, and contributing to the continuing success of the team.

Local Contest:

Practice: Saturday, August 28, 2010, 10:30 AM

Real: Saturday, September 4, 2010, 10:30 AM

Place (for both Saturdays):

Please meet in HEC 125 for Orientation; then we'll go to ENG-II Harris Lab for Contest.

Languages: C, C++, Java (you need to know only one of these)

Contact: For further information, please contact the team advisor/coaches.

Problem Sites To Practice

US-Based
ICPC Archive - Final and Regional problem sets:
    http://acmicpc-live-archive.uva.es/nuevoportal/
TopCoder: http://www.topcoder.com/tc
USACO Training: http://train.usaco.org/usacogate

Chinese-Based
Zhejiang University Programming Judge: http://acm.zju.edu.cn/
Peking University Online Judge:
    http://acm.pku.edu.cn/JudgeOnline/
Hunan Online Judge: http://acm.hnu.cn:8080/online/

Russian-Based
Ural State University Programming Judge: http://acm.timus.ru/
Saratov State University Programming Judge:
    http://acm.sgu.ru/index.php
El Judge: http://acm.mipt.ru/judge/

International
UVA Online Judge (New):
    http://icpcres.ecs.baylor.edu/onlinejudge/
Sphere Online Judge: http://www.spoj.pl/
Euler's Project: http://www.projecteuler.net/

As starter, we would recommend the US-based sites, i.e., the first three sites above. A mix of USACO and TopCoder would be good, both have sufficient instructions on how to solve problems.

For regular practice, UVa, PKU and ZJU are great, they have a wide range of extremely easy to fairly challenging problems.

For special training, SGU and El-Judge is good, these have much fewer but tougher problems.