

The Hong Kong University of Science and Technology

UG Course Syllabus

[Course Title] Honors Competitive Programming

[Course Code] COMP3071

[No. of Credits] 3 credits

[Any pre-/co-requisites] Enrollment in the course requires approval of the course instructor and is only for HKUST ICPC programming teams.

Name: [Instructor(s) Name] Qifeng Chen

Email: [Your Email Address] cqf@ust.hk

Course Description

Intensive programming laboratory to equip students with creative problem solving and competitive programming skills. International programming competition-type problems will be used to motivate the study of algorithms, programming, and other topics in computer science. Enrollment in the course requires approval of the course instructor and is only for HKUST ICPC programming teams.

Assessments:

Grades are based on the performance in the ICPC programming contests.

Required Texts and Materials

[List required textbooks, readings, and any other materials]

Competitive Programming Book (cpbook.net)

[Optional] Additional Resources

[List any additional resources, such as online platforms, library resources, etc.]

N/A