

**The Hong Kong University of Science and Technology**

**UG Course Syllabus**

**Internet Computing**

COMP 4021

3 Credits

Prerequisite(s): COMP 2012 OR COMP 2012H

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**Course Description**

Technologies and standards for the World Wide Web (WWW), user interfaces and Browsers, authoring tools, Internet protocols, Internet servers, database connectivity, Robots, Search engines, server-side programming, client-side programming, security and privacy, and recent advances.

**Assessments:**

<b>Assessment Task</b>	<b>Contribution to Overall Course grade (%)</b>
Labs x 5	30%
Mini Project	30%
Final examination	40%

**Required Texts and Materials**

N/A

**[Optional] Additional Resources**

N/A