JS1204 BSc Computer Science

PROGRAMME OVERVIEW

Credit Unit Allocation (120-144 credit units)

6 COLLEGE Requirements

Core 72
Electives 12
MAJOR Requirements 84

Minors or Free Electives (optional) 24

Gateway Education (GE)

University Requirements 9
College-specified Courses 9
Distributional Requirements 12

ENTRANCE REQUIREMENTS

For admission to JS1204 BSc Computer Science, JUPAS HKDSE applicants must meet the following entrance requirements.

<table>
<thead>
<tr>
<th>Entrance Requirements</th>
<th>Level</th>
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<tbody>
<tr>
<td>English Language</td>
<td>3</td>
</tr>
<tr>
<td>Chinese Language</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>Liberal Studies</td>
<td>2</td>
</tr>
<tr>
<td>ONE Elective Subject † from:</td>
<td>3</td>
</tr>
<tr>
<td>- Biology</td>
<td></td>
</tr>
<tr>
<td>- Chemistry</td>
<td></td>
</tr>
<tr>
<td>- Combined Science</td>
<td></td>
</tr>
<tr>
<td>- Information and Communication Technology</td>
<td></td>
</tr>
<tr>
<td>- M1/M2</td>
<td></td>
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<tr>
<td>- Physics</td>
<td></td>
</tr>
<tr>
<td>ANY Elective Subjects ‡</td>
<td>3</td>
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</table>

Notes:
1. Unspecified elective subjects may include “other languages” at grade E or above.
2. If students take both M1 and M2, they are counted as one subject only.
3. Applied Learning subjects are not counted as elective subjects.

Post-Secondary Study (IB, GCE, HD, AD, BSc, etc.)

Total No. of JUPAS Applications (2019 ADMISSION) 2802

86 { A 90% }

Department of Computer Science also offers the following programmes:

- BSc Creative Media
- MSc Computer Science
- MSc Electronic Commerce
- PGC Information Security

BSc Creative Media

理學士(創意媒體)

The programme is jointly offered by the School of Creative Media and the Department of Computer Science.

Major-based

JS1043 BSc Creative Media

- Delivers interdisciplinary teaching by crossing the boundaries between digital media and computer science
- Bridges creative and technical sides of computer-based media art production

School-based (with an undeclared major)

JS1041 School of Creative Media

- Majors declared towards the end of the first year of study
- Free choice of majors including:
  - BA Creative Media
  - BSc Creative Media
  - BAS New Media

JUPAS Admissions

Under the new hybrid admissions model, JUPAS applicants may apply for admission to the School of Creative Media (SCM) with an undeclared major or admission directly to the BSc Creative Media programme.

Mr Harsh Agrawal
2017 graduate of BSc Creative Media

He was on the animation team for the film Coco (玩轉極樂園), which won an Oscar for Best Animated Feature in 2018.