Table of Contents

Section I

BSc Degree Curriculum

1. **A BSc Degree Curriculum**
   a) Curriculum structure of the BSc Degree
   b) A typical BSc curriculum
   c) Example of BSc programme structure by year of study
   d) Common Core Curriculum
   e) Capstone Requirement
   f) UG5(e) Requirement

2. **Students taking double Majors, Major-Minor or double Minors with overlapping course requirements**

3. **BSc Graduation Requirements and Honours Classification**

4. **BSc Degree Regulations**

5. **Syllabuses of BSc majors/minors**

Section II

Curriculum of BSc&MRes Degrees (Science Master Class)

1. **Curriculum of BSc&MRes Degrees (Science Master Class)**
   a) The BSc Degree
   b) The MRes Degree
   c) Sample study path for BSc&MRes students
   d) Sample study plans of BSc&MRes Degrees
   e) Grand Masters and Masters

2. **BSc&MRes Graduation Requirements and Honours Classification**

3. **Regulations for the BSc&MRes Degrees**

4. **Syllabuses of the BSc&MRes Degrees**

Section III

Curriculum of BSc&LLB Degrees

1. **Curriculum of BSc&LLB Degrees**
2. BSc&LLB Graduation Requirements and Honours Classification
3. Regulations for the BSc&LLB Degrees
4. Syllabuses of the BSc&LLB Degrees

Section IV

BSc(ActuarSc) Degree Curriculum
1. A BSc(ActuarSc) Degree Curriculum
2. BSc(ActuarSc) Graduation Requirements and Honours Classification
3. BSc(ActuarSc) Degree Regulations
4. Syllabus of BSc(ActuarSc) Degree

Section V

BASc(AppliedAI) Degree Curriculum
1. A BASc(AppliedAI) Degree Curriculum
2. BASc(AppliedAI) Graduation Requirements and Honours Classification
3. BASc(AppliedAI) Degree Regulations
4. Syllabus of BASc(AppliedAI) Degree

Section VI

General Information for BSc, BSc&MRes, BSc&LLB, BSc(ActuarSc) and BASc(AppliedAI): Terminology, Major/Minor Declaration, Course Registration, Academic Advising, Examination, etc.
1. Terminology
2. Declaration of Major/Minor
   a) BSc
   b) BSc&MRes
   c) BSc&LLB
   d) BSc(ActuarSc)
   e) BASc(AppliedAI)
3. Course Registration
   a) Course selection procedures
   b) Workflow for course selection
4. **Academic Advising**
   a) Academic Advisory Office
   b) Faculty Induction Talk for BSc, BSc&MRes (Science Master Class), BSc&LLB, BSc(ActuarSc) and BASc(AppliedAI) Freshmen
   c) Tips for choosing your major
   d) Other assistances
   e) Responsibility of student

5. **Examination**
   a) Assessment
   b) Grading system
   c) Examination timetables
   d) Announcement of examination results
   e) Absence from examination
   f) Arrangement for supplementary examination
   g) Appeal on examination results

6. **Progression and Discontinuation**
   a) BSc
   b) BSc&MRes
   c) BSc&LLB
   d) BSc(ActuarSc)
   e) BASc(AppliedAI)

7. **Leave of Absence**

8. **Credit Accumulation and Transfer**
   a) Definition of advanced standing, credit transfer and course exemption
   b) Policy Governing Credit Accumulation and Transfer

9. **Credit Transfer Policy for Outgoing Exchange/Visiting Students**

10. **Academic Conduct and Honesty**

11. **University Regulations**

12. **List of materials available on the Faculty website**
   a) Online Application Submission System (OASS)
   b) List of Course Selection Advisers (CSAs)
   c) List of Academic Advisers (AAs) for the first year students
   d) List of Student Peer Advisers (SPAs)
Appendices

A. List of Science Majors and Minors
B. Important Dates for course selection exercise
C. Faculty Induction Talk for BSc, BSc&MRes (Science Master Class), BSc&LLB, BSc(ActuarSc) and BASc(AppliedAI) Freshmen
D. Teaching Weeks
E. Table of Equivalence between HKDSE and Other Qualifications
F. Useful contacts and websites
## Useful contacts and websites

<table>
<thead>
<tr>
<th><strong>Faculty of Science</strong></th>
<th><strong>Office Location</strong> :</th>
<th>Ground Floor, Chong Yuet Ming Physics Building</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Tel</strong> :</td>
<td>3917 2683</td>
</tr>
<tr>
<td></td>
<td><strong>Fax</strong> :</td>
<td>2858 4620</td>
</tr>
<tr>
<td></td>
<td><strong>Email</strong> :</td>
<td><a href="mailto:science@hku.hk">science@hku.hk</a> (General Enquiries)</td>
</tr>
<tr>
<td></td>
<td></td>
<td><a href="mailto:sci.ug.enquiry@hku.hk">sci.ug.enquiry@hku.hk</a> (Academic Matters)</td>
</tr>
<tr>
<td></td>
<td></td>
<td><a href="mailto:sci.ug.el@hku.hk">sci.ug.el@hku.hk</a> (Experiential Learning &amp; Enrichment Opportunities)</td>
</tr>
<tr>
<td></td>
<td><strong>Website</strong> :</td>
<td><a href="https://www.scifac.hku.hk/">https://www.scifac.hku.hk/</a></td>
</tr>
</tbody>
</table>

*Please visit [https://www.scifac.hku.hk/](https://www.scifac.hku.hk/) for the latest updates of BSc courses, timetables, notices and forms*

<table>
<thead>
<tr>
<th><strong>Departments/Schools</strong></th>
<th><strong>Website</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Biological Sciences</td>
<td><a href="https://www.biosch.hku.hk/">https://www.biosch.hku.hk/</a></td>
</tr>
<tr>
<td>Biomedical Sciences</td>
<td><a href="https://www.sbms.hku.hk/">https://www.sbms.hku.hk/</a></td>
</tr>
<tr>
<td>Chemistry</td>
<td><a href="https://chemistry.hku.hk/">https://chemistry.hku.hk/</a></td>
</tr>
<tr>
<td>Earth Sciences</td>
<td><a href="https://www.earthsciences.hku.hk/">https://www.earthsciences.hku.hk/</a></td>
</tr>
<tr>
<td>Mathematics</td>
<td><a href="https://hkumath.hku.hk/web/index.php">https://hkumath.hku.hk/web/index.php</a></td>
</tr>
<tr>
<td>Physics</td>
<td><a href="https://www.physics.hku.hk/">https://www.physics.hku.hk/</a></td>
</tr>
<tr>
<td>Statistics and Actuarial Science</td>
<td><a href="https://saasweb.hku.hk/">https://saasweb.hku.hk/</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Academic Advising and Scholarships Office</strong></th>
<th><strong>Tel</strong> : 3917 0128</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Website</strong> : <a href="https://aas.hku.hk/">https://aas.hku.hk/</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Academic Services Office</strong></th>
<th><strong>Office Location</strong> : G04, Run Run Shaw Building</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Tel</strong> : 2859 2433</td>
</tr>
<tr>
<td></td>
<td><strong>Fax</strong> : 2540 1405</td>
</tr>
<tr>
<td></td>
<td><strong>Email</strong> : <a href="mailto:asoffice@hku.hk">asoffice@hku.hk</a></td>
</tr>
<tr>
<td></td>
<td><strong>Website</strong> : <a href="https://ase.hku.hk/asoffice/">https://ase.hku.hk/asoffice/</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Common Core courses</strong></th>
<th><strong>Website</strong> : <a href="https://commoncore.hku.hk/">https://commoncore.hku.hk/</a></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th><strong>HKU Worldwide Undergraduate Exchange Programme</strong></th>
<th><strong>Website</strong> : <a href="https://intlaffairs.hku.hk/">https://intlaffairs.hku.hk/</a></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th><strong>Centre of Development and Resources for Students (CEDARS)</strong></th>
<th><strong>Tel</strong> : 3917 2305</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Website</strong> : <a href="https://www.cedars.hku.hk/">https://www.cedars.hku.hk/</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>University Health Service</strong></th>
<th><strong>Tel</strong> : 3917 2501 (General enquiries) 2549 4686 (Medical appointments only)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Website</strong> : <a href="https://www.uhs.hku.hk">https://www.uhs.hku.hk</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Plagiarism</strong></th>
<th><strong>Website</strong> : <a href="https://tl.hku.hk/plagiarism/">https://tl.hku.hk/plagiarism/</a></th>
</tr>
</thead>
</table>
FACULTY OF SCIENCE

G/F, Chong Yuet Ming Physics Building
3917 2683
www.scifac.hku.hk/

UG Academic Matters: sci.ug.enquiry@hku.hk
(Course Selection, Examination, Academic Advising, etc)

UG Experiential Learning & Enrichment Opportunities: sci.ug.el@hku.hk (Exchange, Internship, SRF, ORF, URFP, YSS, etc)