# Suggested Study Path for MSHSM 2022-2023 (2 Years Part-time)

## Study Plan A

<table>
<thead>
<tr>
<th>Year</th>
<th>Sem.</th>
<th>Courses</th>
<th>CUs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>A</td>
<td><strong>BMS8105</strong>&lt;br&gt;Biotherapy and Nanomedicine&lt;br&gt;(3 CUs)</td>
<td><strong>Elective from ADSE or BMS or MS&lt;br&gt;(6 CUs)</strong></td>
</tr>
<tr>
<td></td>
<td>B</td>
<td><strong>MS5411</strong>&lt;br&gt;Healthcare Management&lt;br&gt;(3 CUs)</td>
<td><strong>ADSE6012</strong>&lt;br&gt;Technological Innovation and Entrepreneurship&lt;br&gt;(3 CUs)</td>
</tr>
<tr>
<td>2</td>
<td>A</td>
<td><strong>Elective from ADSE or BMS or MS&lt;br&gt;(11 CUs)</strong></td>
<td><strong>--</strong></td>
</tr>
<tr>
<td></td>
<td>B</td>
<td><strong>BMS5001A</strong>&lt;br&gt;Common Diseases and Management&lt;br&gt;(2 CUs)</td>
<td><strong>BMS8102</strong>&lt;br&gt;Frontiers in Biomedical Research&lt;br&gt;(2 CUs)</td>
</tr>
</tbody>
</table>

**Total:** 30 CUs

### Elective courses in Semester A:

- BMS5004 Project Study in Management (MS or ADSE) (5 CUs)
- BMS5005 Research Project Study in Biomedical Sciences (11 CUs)
- BMS8106 Stem Cell and Regeneration Medicine (3 CUs)
- BMS8110 Genomics and Bioinformatics (3 CUs)
- MS5216 Decision Analytics (3 CUs)
- MS5217 Statistical Data Analysis (3 CUs)
- ADSE5006 Operations Management (3 CUs)
- ADSE5010 Engineering Management Principles and Concepts (3 CUs)
Elective courses in Semester B:

- BMS5002 Infectious Disease Management (3 CUs)
- BMS5004 Project Study in Management (MS or ADSE) (5 CUs)
- BMS5005 Research Project Study in Biomedical Sciences (11 CUs)
- BMS8107 Cancer Biology and Precision Medicine (3 CUs)
- ADSE6009 Project Management (3 CUs)
- ADSE6037 Managing Strategic Quality

Remarks: For Part-time Student only

* BMS5004 Project Study in Management and BMS5005 Research Project Study in Biomedical Sciences will normally last for a maximum of two semesters to complete in Semester A and Semester B or Semester B and Summer Term.

+ If part-time students would wish to complete the MSHSM programme for more than 2 years or having other study plans than the above option A & B, please send email to us at bms.tpg@cityu.edu.hk to discuss.