Honors Specialization in One Health

Module
11.0 courses:

0.5 course: Biochemistry 2280A.
0.5 course: Biology 2382A/B.
1.0 course: Chemistry 2213A/B and Chemistry 2210A/B.
0.5 course from: Biology 2244A/B or Statistical Sciences 2244A/B.
0.5 course Biology 2483A/B.
1.0 course from: Geography 2133A/B, Geography 2153A/B, Sociology 2179A/B, Sociology 2180A/B, Sociology 2246A/B, Sociology 2247A/B, Sociology 2281A/B.
0.5 course: Environmental Science 3300F/G.
1.0 courses from: Anatomy and Cell Biology 2200A/B, Biology 3316A/B or Physiology 3140A, Epidemiology 2200A/B, Microbiology and Immunology 2500A/B, Pharmacology 3620, Physiology 3120, the former Anatomy and Cell Biology 3319.
0.5 course from: Geography 3431A/B, Geography 3432A/B, Geography 3445F/G, Sociology 3308F/G.
1.5 courses: Pathology 3500 with a minimum mark of 70% (or the former Pathology 3240A and the former Pathology 3245B with marks of at least 70% in each), Pathology 4400A/B.

0.5 course: One Health 3300A/B with a minimum mark of 70%
1.0 course: One Health 3600A/B, One Health 4100F/G.
0.5 course from: Biology 4230A/B, Biostatistics 3100A, Environmental Science 3350F/G, Medical Health Informatics 4100F, Medical Health Informatics 4110G, Pathology 3700F/G, Pathology 4200A/B.
1.5 courses: One Health 4980E (Research Project = 1.5 courses).

Notes
1. See the Weighted Average Chart (MODULES OFFERED IN THE BMSc PROGRAM) for information about admission to the Honors Specialization modules in Year 4, including which modular courses must be completed prior to Year 4.
### Weighted Average Chart:

<table>
<thead>
<tr>
<th>Honors Specialization Module</th>
<th>Modular courses responsible for 1/3 of the Weighted Average</th>
<th>Modular courses responsible for 2/3 of the Weighted Average</th>
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<tbody>
<tr>
<td>One Health</td>
<td>3.0 courses: Biochemistry 2280A; Biology 2382A/B, Biology 2483A/B; Chemistry 2213A/B, Chemistry 2210A/B; Biology 2244A/B or Statistical Sciences 2244A/B.</td>
<td>4.0 courses: Environmental Science 3300F/G; <strong>One Health 3300A/B</strong>; <strong>One Health 3600A/B</strong>; Pathology 3500 or the former Pathology 3240A and the former Pathology 3245; <strong>1.0</strong> courses from: Anatomy and Cell Biology <strong>2200A/B</strong>, Biology 3316A/B or Physiology 3140A, Epidemiology 2200A/B, Microbiology and Immunology 2500A/B, Pharmacology 3620, Physiology 3120, the former Anatomy and Cell Biology <strong>3319</strong>; and <strong>0.5</strong> course from Geography 3431A/B, Geography 3432A/B, Geography 3445F/G, Sociology 3308F/G.</td>
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