Title (Units): MATH 2770 Job Practicum I (1,0,0)

Course Aims: This is the first term of work experience available to students in the department of Mathematics. Interested students should contact departmental advisors as early in their careers as possible, for proper counseling.

Prerequisite: Students must apply to and receive permission from the co-op coordinator preferably one semester in advance. They will normally be required to have GPA at least 2.5.

Prepared by: W.C. Shiu and Leevan Ling

Course Intended Learning Outcomes (CILOs):

Upon successful completion of this course, students should be able to:

<table>
<thead>
<tr>
<th>No.</th>
<th>Course Intended Learning Outcomes (CILOs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Identify the connection between mathematical theories and everyday occurrences</td>
</tr>
<tr>
<td>2</td>
<td>Integrate mathematics theories and methods to everyday practices</td>
</tr>
<tr>
<td>3</td>
<td>Apply appropriate mathematical methods in practicum</td>
</tr>
</tbody>
</table>

Assessment: This course will be graded on a pass/withdraw basis. Grading will be based on their supervisors’ recommendations.